

Curriculum Vitae and Publication List

Prof. Dr. rer. nat. Rainer Willi Bussmann

Professor and Head Department of Ethnobotany,

Botanical Institute, Iliia State University, Tbilisi, Georgia

Co-Director Saving Knowledge / Ethnomont, Tbilisi, Georgia

1 Botanical Street

0105 Tbilisi, Georgia

phone: +995-599972227

email: rainer.bussmann@iliauni.edu.ge

Academic Training

1994 Dr. rer. nat. (PhD), University of Bayreuth, Germany, Magna Cum Laude

1993 Dipl. Biol. (M.Sc. Biology), University of Tübingen, Germany

1991-92 Study abroad, Temple University, Philadelphia, USA

1990 Study abroad, University of Nairobi, Kenya

Areas of Interest

Ethnobotany / Ethnobiology

Traditional Crops and Wild Food Plants / Crop Wild Relatives / Organic Agriculture

Natural Resource Management, Conservation and Sustainable Development

Regeneration Ecology

International law in relation to Intellectual Property Rights, Ecology and Environment

Language Proficiency

German: Native

English: Fluent (reading, writing, conversation)

Spanish: Fluent (reading, writing, conversation)

French: Intermediate (reading), Elementary (writing), Elementary (conversation)

Russian: Basic

Georgian: Basic

Latin: seven years studied, Grosses Latinum

Professional Positions held

- 2021-present **Professor and Head**, Department Ethnobotany, Institute of Botany, Ilia State University, Tbilisi, Republic of Georgia
- 2017-2021 **Principal scientist**, Department Ethnobotany, Institute of Botany, Ilia State University, Tbilisi, Republic of Georgia
- 2017-present **Director**, Saving Knowledge / Ceja Andina, La Paz, Bolivia
- 2007-2017 **Director William L. Brown Center and William L. Brown Curator for Economic Botany / Senior Curator**, Missouri Botanical Garden
- 2006-2007 **Research Fellow**, The University of Texas at Austin
- 2003-2006 **Associate Professor of Botany and Scientific Director Lyon Arboretum**, University of Hawai'i at Manoa
- 2002-2003 **Vice President and Scientific Director**, Nature and Culture International, Del Mar, CA, USA
- 2001-2002 **Project Director**, Regeneration and Ethnobotany of Kakamega and Mt. Kenya Forests, and Development of Maseno University Botanical Garden, Kenya
- 1997-2002 **Program Coordinator and Project Director**, Ecology of Disturbed and Undisturbed Tropical Mountain Forests, Ecuador
- 1997-2002 **Assistant Professor / Postdoc**, University of Bayreuth, Germany
- 1992-1996 **Project Leader**, Mountain Forests of East Africa – Vegetation, Regeneration and Management, Kenya and Ethiopia
- 1994-1996 **Postdoc**, University of Bayreuth, Germany
- 1993-1994 **PhD student**, University of Bayreuth, Germany
- 1988-1991 **Teaching Assistant**, University of Tübingen, Germany

Adjunct and Associate Appointments

- 2019-present **Member** IUCN SSC Medicinal Plants Specialist Group
- 2016-present **Profesor Invitado**, Facultad de Ciencias Biológicas, Universidad Nacional Mayor de San Marcos, Perú
- 2015-present **Affiliate Faculty**, School of Natural Resources and the Environment, University of Florida, USA
- 2014-present **Affiliate Faculty**, Department of Geosciences, Florida Atlantic University Boca Raton, USA
- 2014-present **Affiliate Faculty**, Universidade Federal da Paraíba, Centro de Ciências Agrárias, Departamento de Fitotecnia e Ciências Ambientais, Laboratório de Etnoecologia Brazil
- 2008-2018 **Honorary Adjunct Professor**, University of Missouri, St. Louis, USA
- 2008-2018 **Honorary Adjunct Professor**, Washington University St. Louis, USA
- 2003-2009 **Adjunct Professor**, University of Hawai'i at Manoa, Honolulu, USA
- 2005-2006 **Visiting Scholar**, The University of Texas at Austin, USA
- 1996-2015 **Professor Minority Research and Training Program Peru and Advisor**, International Center of Phytomedicine, San Diego State University, San Diego, CA
- 1995-2018 **Research Associate**, San Diego Museum of Man, San Diego, CA

Other Professional Activities

- 2018-present **Board member, Co-Founder**, Center for Ethnobiology of the Caucasus Mountains, Tbilisi, Georgia
- 2018-present **Member**, IUCN SSC Medicinal Plants Specialist Group
- 2017-present **Board member, Co-Founder**, Saving Knowledge / Ceja Andina, La Paz, Bolivia
- 2008-2017 **Board member, Co-Founder**, Sacred Seeds, USA
- 2005-2007 **CEO, Founder**, Ceja Andina Consulting, Austin, TX, USA
- 2003-2015 **Research / Development Director, Co-founder**, Arogya Inc., Honolulu, USA
- 1999-2002 **Board member, Co-founder**, INKA e.V. - International Network for Cultural and Biological Diversity, Munich, Germany
- 1997-2010 **Vice President and Scientific Director, Co-Founder**, Nature and Culture International, Del Mar, CA, USA
- 1996 **Expedition Director**, Vilcabamba und Cordillera de Sabanilla y Tzunantza Rapid Assessment Expedition, Ecuador
- 1990-1992 **Conservation Director**, German Mountain Club, Leutkirch Chapter, Leutkirch, Germany
- 1983-1992 **Field Botanist**, flora and habitat mapping program, Federal State Baden-Wuerttemberg, Germany
- 1985-1992 **Chair**, Natural Science working group, Adult College Leutkirch, Germany

Military Service

- 1986-1987 1. German Mountain Division

Scholarships and Awards

Ilia Chavchavadze medal for scientific excellence, Ilia State University, 2021

James A. Duke Excellence in Botanical Literature Award 2013 for "*Medicinal Plants and the Legacy of Richard E. Schultes.*"

Habilitation Stipend, "Ecology of Disturbed and Undisturbed Tropical Mountain Forests," German Science Foundation (DFG) 1999-2002

Post-Doc Stipend, Research Program "Ecology of Disturbed and Undisturbed Tropical Mountain Forests," German Science Foundation (DFG) 1997-1999

Post-Doc Stipend, Research Program "Mechanisms for the maintenance of tropical diversity," German Science Foundation (DFG) 1994-1995

Ph.D. Scholarship, Research Program "Mechanisms for the maintenance of tropical diversity," German Science Foundation (DFG) 1993-94

M.S. Scholarship, Research Program "Mechanisms for the maintenance of tropical diversity," German Science Foundation (DFG) 1992-93

Grants and contracts

- 2020** Firmenich Inc. - Discovery plant collection contract (\$ 100,000)
National Geographic Society, CRE Reviewer Circle (\$ 2,000)
- 2019** Firmenich Inc. - Discovery plant collection contract (\$ 100,000)
National Geographic Society, CRE Reviewer Circle (\$ 2,000)
- 2018** Senomyx Inc. - Discovery plant collection contract (\$ 78,000)
National Geographic Society, CRE Reviewer Circle (\$ 2,000)
- 2017** Senomyx Inc. - Discovery plant collection contract (\$ 9,000)
PepsiCo - Discovery evaluation contract (\$ 15,000)
National Center for Natural Product Research Plant collection contract (\$ 70,000)
- 2016** Senomyx Inc. - Discovery plant collection contract (\$ 75,000)
National Center for Natural Product Research Plant collection contract (\$ 70,000)
National Center for Natural Product Research FDA natural products research (Co-PI, \$ 300,000 of \$ 2,100,000 grant)
- 2015** Pakistan – US Science & Technology Cooperation Program (PI, \$ 342,139.50)
National Center for Natural Product Research Plant collection contract (\$ 70,000)
NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2014 (through San Diego State University, Bob Pozos PI, \$ 20,000)
Senomyx Inc. - North America plant collection contract (\$ 36,500)
Herbalife – Plant collection contract (\$ 5,000)
Sehgal Family Foundation endowment contribution to William L. Brown Center (\$ 250,000).
Missouri Botanical Garden matching fund contribution to William L. Brown Center Endowment (\$ 500,000)
Pioneer US plant collection contract (\$ 120,000 over 2years)
- 2014** NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2014 (through San Diego State University, Bob Pozos PI, \$ 30,000)
National Center for Natural Product Research Plant collection contract (\$ 70,000)
Senomyx Inc. - Discovery plant collection contract (\$ 12,500)
Herbalife – Plant collection contract (\$ 10,000)
Sehgal Family Foundation endowment contribution to William L. Brown Center (\$ 250,000).
- 2013** Kemin Inc. – Plant collection contract (\$ 21,000)
NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2013 (through San Diego State University, Bob Pozos PI, \$ 50,000)
New Chapter Organics support for “Sacred Seed Program” (\$ 60,000)
National Center for Natural Product Research Plant collection contract (\$ 70,000)
National Geographic Society Chacobo Ethnobotany (\$ 20,000)
Senomyx Inc. - Discovery plant collection contract (\$ 1,000)
- 2012** NOVUS Award program (\$ 37,000)
Semomyx Inc. - Discovery plant collection contract (\$ 60,000)
Sensient Inc. - Natural Dye discovery contract (\$ 50,000)

- Traditional Medicinals Inc. – Plant assessment contract (\$2,500)
- NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2012 (through San Diego State University, Bob Pozos PI, \$ 50,000)
- New Chapter Organics support for “Sacred Seed Program” (\$ 35,000)
- National Center for Natural Product Research Plant collection contract (\$ 70,000)
- Pioneer US plant collection contract (\$ 212,000 over 3 years)
- 2011** National Center for Natural Product Research FDA natural products research (Co-PI, \$ 272,000 of 2,000,000 grant)
- NOVUS Ethnoveterinary discovery (\$ 20,000)
- Senomyx Inc. - Discovery plant collection (\$ 80,000)
- Sensient Inc. - Natural Dye discovery program (\$ 50,000)
- NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2011 (through San Diego State University, Bob Pozos PI, \$ 60,000)
- New Chapter Organics support for “Sacred Seed Program” (\$ 55,000)
- National Center for Natural Product Research Plant collection contract (\$60,000)
- 2010** Sensient Inc. - Natural Dye discovery program (\$ 50,000)
- Senomyx Inc. - North America plant collection (\$ 74,000)
- NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2008 (through San Diego State University, Bob Pozos PI, \$ 65,000)
- New Chapter Organics support for “Sacred Seed Program” (\$ 41,000)
- National Center for Natural Product Research Plant collection contract (\$ 60,000)
- New Chapter Organics Support for participation in Third Alan G. Johnson Memorial Conference on Ethnomedicine, Health and Environmental Conservation. Costa Rica (\$ 3,000).
- 2009** Sehgal Family Foundation: Committed \$ 500,000 to endow new curatorship of Medicinal Botany.
- Senomyx Inc. - Discovery plant collection and consulting contract (\$ 80,000)
- NSF-DBI, “Open Science – an education network in ethnobiology” (Co-PI, \$ 368,173)
- NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2009 (through San Diego State University, Bob Pozos PI, \$ 35,000)
- New Chapter Organics support for “Sacred Seed Program” (\$ 12,500)
- National Center for Natural Product Research Plant collection contract (\$60,000)
- Alice H. Brown Memorial donation (\$5,000)
- Alice H. Brown estate to support William. L. Brown Center (\$ 35,000)
- New Chapter Organics Support for participation in Third Alan G. Johnson Memorial Conference on Ethnomedicine, Health and Environmental Conservation. Costa Rica (\$ 3,000)
- National Center for Biological Science grant for participation in “Indian Traditional Knowledge – History, Influences and New Directions for Natural Science,” Bangalore, India (\$ 2,000)
- 2008** Sequoia Sciences support for William L. Brown Symposium “Ethnobotany – Linking Biology and Traditional Knowledge” (PI, \$ 10,000)
- National Center for Natural Product Research Plant collection contract (\$60,000)

- Edward Mallinckrodt Jr. Foundation support for William L. Brown Symposium "Ethnobotany – Linking Biology and Traditional Knowledge" (PI, \$ 15,000)
- Senomyx Inc. - Discovery plant collection contract (\$ 10,000)
- NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2008 (through San Diego State University, Bob Pozos PI, \$ 40,000)
- New Chapter Organics Support for participation in Third Alan G. Johnson Memorial Conference on Ethnomedicine, Health and Environmental Conservation. Costa Rica (\$ 2,000).
- Missouri Life Science Award (Co-PI, \$ 340,000).
- 2007** NIH-MHIRT Minority Health Disparity Research and Training Grant Peru 2008 (through San Diego State University, Bob Pozos PI, \$ 40,000)
- 2005** Gordon and Betty Moore Foundation Research and Conservation Grant „Parque Nacional Rio Abiseo, Reserva Comunal Cordillera Colan, Reserva Alto Mayo, Peru“ (Co-PI, Nature and Culture International, \$1,780,000)
- NIH-MIRT Minority Research and Training Grant Peru 2005 (through San Diego State University, Bob Pozos PI, \$ 20,000)
- 2004** USDA-T-STAR Grant "Controlling Invasive Species through the Use of Native Plant Agroforestry Systems" (Co-PI, \$ 114,500)
- NIH-MIRT Minority Research and Training Grant Peru 2004 (through San Diego State University, Bob Pozos PI, \$ 30,000)
- 2003** NIH-MIRT Minority Research and Training Grant Peru 2003 (through San Diego State University, Bob Pozos PI, \$ 30,000)
- 2002** German Science Foundation Grant "Vegetation and Ecology of Southern Ecuadorian Mountain Forests" (PI, \$50,000)
- University of Hawaii Start-up Funds (PI, \$100,000)
- NIH-MIRT Minority Research and Training Grant Peru 2002 (through San Diego State University, Bob Pozos PI, \$ 30,000)
- 2000** BMBF (German Ministry for Education and Research) "Vegetation, Ecology and Use of Kakamega Forest, Kenya," and Establishment of Maseno Botanical Garden (PI, \$350,000)
- Equipment for Kakamega Research Project, Kenya (PI, Nature and Culture International, \$10,000)
- 1999** DFG (German Science Foundation) Habilitation Stipend "Vegetation and Ecology of Southern Ecuadorian Mountain Forests", (PI, \$100,000)
- 1997** DFG (German Science Foundation) Postdoctoral Grant "Vegetation and Ecology of Southern Ecuadorian Mountain Forests", (PI, \$100,000)
- 1996** Grant for Establishment of Estacion Cientifica San Francisco, Ecuador (PI, Nature and Culture International, \$500,000)
- 1995** Rapid Assessment Expedition Southern Ecuador (PI, Private, \$20,000)
- Expedition Grant "Ethnobotany of Southern Ecuador" (PI, Private, \$10,000)
- 1993** DFG (German Science Foundation) Ph.D. and Postdoctoral Grant "Vegetation and Ecology of East African Mountain Forests" (PI, \$100,000)
- 1992** DFG (German Science Foundation) M.S. Grant "Vegetation and Ecology of East African Mountain Forests" (\$ 25,000)

Graduate students advised

Doctoral students

Tate, R.W. Ethnobotany and conservation in Adjara, Republic of Georgia. University of Florida, USA.

de Farias Lima J.R. 2018. Ethnobotany and climate change in campesino communities of the cerrado. Universidade do Paraiba, Brazil.

Kunwar, R. 2018. Diversity and indigenous use of plant resources in West Nepal. Florida Atlantic University, USA.

Rakotoarivelo, N.H. 2016. Inventory of useful and multiple use plants, in particular woody species at Vohibe forest, Ambalabe, Vatomaniry and their extinction risk assessment. Université du Antananarivo, Madagascar.

Randrianarivony, T. 2016. Ethnic value of vegetal resources in the surroundings and in the sacred forest of Analavelona, a new protected area in Southwest Madagascar. Université du Antananarivo, Madagascar.

Lozano, P. 2011. Vegetation and regeneration of natural landslides in the montane forests of Southern Ecuador. Universität Hohenheim, Germany.

Souto, T. 2009. Ethnoecology and forest dependency level of four indigenous and non-indigenous communities in the Lower Caura River, Venezuela. University of Hawaii, USA.

Njoroje, G. 2004. Land use and use of forest resources, particularly medicinal plants, in the Mount Kenya region, Kenya. University of Nairobi, Kenya.

Ochieng Nyunja R. 2004. Land use and use of forest resources, particularly medicinal plants, in the Kakamega region, Kenya. Maseno University, Kenya.

Fonge, B. 2004. Vegetation recovery on lava flows of different successional age on Mt. Cameroon, Cameroon. University of Buea, Cameroon.

Masters' students

Monigatti, M. 2011. Ethnobotany in the Northern Peruvian Andes. University of Zuerich, Switzerland.

Rabearivony, D.A.N. 2011. Medicinal plants used by men at Ambalabe-Vatomaniry – Health implications, regeneration and conservation status. Université du Antananarivo, Madagascar.

Raveloson, T.F. 2011. Ethnobotanical studies and ecological status assessment of some medicinal species used by female healers and women at Ambalabe-Vatomaniry. Université du Antananarivo, Madagascar.

Ratsaralaza, H.L.N. 2011. The most frequently used medicinal plants of the new protected area of Agnalazaha (Mahabo, Mananivo, Fargangana). Ethnobotanical and ecological studies for conservation strategy. Université du Antananarivo, Madagascar.

Razafindraibe, N.M. 2011. Medicinal plants used by women in Agnalazaha littoral forest and its surroundings: Ethnobotany and conservation ecology. Université du Antananarivo, Madagascar.

Randriamiharisoa, T.N.M. 2011. Ethnobotanical study and status assessment of some medicinal plants of Analamanga Region. Université du Antananarivo, Madagascar.

Fraiola, H.K. 2005. Documenting recovery: An assessment of regeneration and selected management actions in the Waianae Kai Forest Reserve after a wildfire. University of Hawaii, USA.

Lozano, D.F. & Sarango, S.P. 2005. Vegetación Pionera de los Derrumbos de la Franja Occidental del Parque Nacional Podocarpus, 2005, Universidad Técnica Loja, Ecuador.

- Uday, V.** 2003. Distribución Florística del bosque de neblina montano en la Reserva Tapichalaca, Cantón Palanda. – Floristic distribution in two plots in the cloud forest of Reserva Tapichalaca, Canton Palanda. Universidad Tecnica Loja, Ecuador.
- Werner, F.** 2002. Epiphytenzonierung im Höhengradienten der montanen Bergwälder der Estación Científica San Francisco, Ecuador - Epiphyte zonation in the altitudinal gradient of the mountain forests of Estación Científica San Francisco.
- Torracchi, S.C. & Escobedo R., V.** 2001. Estado de conservación del bosque y su influencia en la diversidad alfa de briófitas en la Estación Científica San Francisco - Conservation status of forest and its influence on Alpha-Diversity of Bryophytes in Estación Científica San Francisco. Universidad de Azuay, Cuenca, Ecuador.
- Leischner, B.** 2000. Holznutzung und Holzmarkt in den Provinzen Loja und Zamora-Chinchi, Süd-Ecuador - Timber use and timber market in the provinces of Loja and Zamora-Chinchi, South Ecuador. Univeritaet Muenchen, Germany.
- Gálvez, J.R.** 2000. Estudio florístico y dasométrico del bosque tropical de montaña no perturbado de la Estación Científica San Francisco - Floristic and dasiometric study of the undisturbed tropical mountain forests of Estación Científica San Francisco. Universidad Nacional Loja, Ecuador.
- Ordoñez, O.R.** 2000. Estudio dasométrico y composición florística y regeneración natural del bosque alterado de montaña de la Estación Científica San Francisco - Dasiometric study and floristic study of the disturbed tropical mountain forests of Estación Científica San Francisco. Universidad Nacional Loja, Ecuador.
- Ohl, C.** 2000. Vegetation on natural landslides in the tropical mountain forest of southern Ecuador, with special consideration of the altitudinal gradient. Universitaet Saarbruecken, Germany.
- Alvarado, R.P.** 1999. Levantamiento de la cubierta vegetal en la Reserva Biológica de la Estación Científica San Francisco y diagnóstico socio-económico del área de influencia - Vegetation cover in the Biological Reserve of Estación Científica San Francisco and socio-economic profile of its area of influence. Universidad Nacional Loja, Ecuador.

External Thesis Advisor

- 2021-present Islamia College, Peshawar, Pakistan
- 2017-present International Islamic University, Islamabad, Pakistan
- 2017-present Hazara University, Manshera, Pakistan
- 2016-present Universidad Mayor de San Andres, La Paz, Bolivia
- 2013-present West Bengal University of Technology, Kolkatta, India
- 2009-present Madurai Mamaraj University, Madurai, India
- 2009-present St. Xavier's College, Palayamkottai, India;
- 2009-present Manonmaniam Sundaranar University, Tirunelveli, India
- 2002-2006 University of Buea, Cameroon
- 2002-2005 Kenyatta University, Nairobi, Kenya
- 2000-2005 Maseno University, Maseno, Kenya
- 1997-2005 Universidad Nacional Loja, Ecuador

Teaching Experience

Ethnobotany / Ethnobiology of the Caucasus (Ilia State University, Tbilisi, Georgia)
Scientific writing (Universidad Nacional, Trujillo, Peru).
Modern Methods in Ethnobiology. (Universidad Nacional, Trujillo, Peru)
Ethnobotany in the XXI century - breaking paradigms. Changes, innovations and ethical problems. (Universidad Nacional Mayor de San Marcos, Lima, Peru)
Advanced Statistics in Ethnobiology (Universidad Nacional Mayor de San Marcos, Lima, Peru)
Advanced Ethnobotany (Universidad Nacional Mayor de San Marcos, Lima, Peru)
Advanced Ethnobotany (Universidad Mayor de San Andres, La Paz, Bolivia)
Advanced Ethnobotany (Ilia State University, Tbilisi, Georgia)
Advanced Statistics in Quantitative Ethnobiology (Universidad Mayor de San Andres, La Paz, Bolivia)
Ethics in Ethnobiology (Universidad Mayor de San Andres, La Paz, Bolivia)
Medicinal Botany (Washington University St. Louis, USA)
Economic Botany (Washington University St. Louis, USA)
Biodiversity Conservation (University of Texas at Austin, USA)
Ethnobotany and Tropical Plant Ecology (Field Class in Northern Peru, University of California, Berkeley, USA)
Vegetation Community Ecology (Universität Bayreuth, Germany)
Ethnobotany / Economic Botany (Universität Bayreuth, Germany)
Vegetation and Ecology of Tropical and Temperate High Mountain Systems (Universität Bayreuth, Germany)
Arctic and Alpine Plant Communities: Vegetation, Ecology and Physiology (Universität Bayreuth, Germany)
Conservation, Management and Sustainable Use of Natural Resources (Emory University, Atlanta, USA)
International Law, Biodiversity Convention and Intellectual Property Rights (Emory University, Atlanta, USA)
Introductory Botany, Plant Morphology and Anatomy (Universität Bayreuth, Germany)

Mentoring Activities

NIH-MHIRT Peru (Minority Health Disparity Research Training Program 2002-2018)
Washington University SURF (Summer Undergraduate Research Fellowship 2009-2014)
Planting Science (2009-2010)

Review and Editorial Activities

Grant Reviews

Bundesministerium für Wissenschaft, Forschung und Wirtschaft (Österreich) (2016- present)
Commission of the European Union, 5th, 6th and 7th Framework Program (2000-2010)
Czech Academy of Science (2005- present)
Gesellschaft für Technische Zusammenarbeit – German Development Agency (1998)
Medical Research Council (MRC) South Africa (2012- present)
Missouri Life Science Research Fund (2009)
National Geographic Society / NGS CRE reviewer circle (2009- present)
National Institutes of Health –International Cooperative Biodiversity Groups (2008)
South African Science Council (2008- present)
Swiss National Science Foundation (2005- present)
USAID/NASEM PEER (2020- present)
Volkswagen Foundation (1999- present)

Editorial Activities

Editor in Chief	Ethnobotany Research and Applications (2018-present) Gaia Scientia (2015-2017) Lyonia (2003-2006)
Deputy Editor	Journal of Ethnobiology and Ethnomedicine (2009-present)
Associate Editor	Economic Botany (2012-2020) Ethnobiology and Conservation (2014-present) Evidence Based Complementary and Alternative Medicine (2013-2018) Gaia Scientia (2014) Journal of Ethnobiology and Ethnomedicine (2004-2009) Pleione (2020-present)
Academic Editor	PlosONE (2016-present)
Senior Editor	Ethnobotany Research and Applications (2008-2014)
Subject Editor	Nordic Journal of Botany (Ethnobotany, 2020-present)
Editorial Board	Indian Journal of Traditional Knowledge (2010-present) Nelumbo (2020-present)

Service to professional Societies

Society for Economic Botany: Immediate Past President (2012-2013), President (2011-2012), President Elect (2010-2011), Council Member (2008-2010); Ethics Committee Member (2012-2020), Publication Committee Member (2013-2017), Schultes Award Committee Chair (2008, 2009, 2012, 2013, 2015, 2016, 2017), Editorial Board Committee Member (2016-2020), Publication Review Committee Member (2012-2020)

International Society for Ethnopharmacology: Board Member (2010-2014)

Society of Ethnobiology: Board Member (2008-2011)

Botanical Society of America – Council Member, Chair Economic Botany Section (2008-2011)

International Society of Ethnobiology: Secretary (2010); Student Award Committee Member (2010); Ethics Toolkit Committee Member (2008-2009)

Garden Clubs of America – Chatham Award Committee Member (2007-2017)

Professional Memberships

AETFAT (Association for the Taxonomic Study of the Flora of Africa), Bayerische Botanische Gesellschaft, East Africa Natural History Society, German Society for Tropical Ecology (GTOE), Global Mountain Biodiversity Assessment (GMBA), Gloria (Global Observation Research Initiative in Alpine Environments), International Society for Ethnobiology, International Society for Ethnopharmacology, Society for Economic Botany, Society for Ethnobiology

Documentaries

TV Documentaries About Own Research:

2001 “Humboldt’s Heirs – The Valley of Longevity,” Ecuador, ZDF – Public German Television

2002 “Valley of Longevity,” Ecuador, ARD – Public German Television

2015 “The Secret World of Herbs – South America”, arte (Germany/France), mdr (Germany), SWR (Germany), Encuentro (Argentina)

Congress organization

VIII International Congress of Ethnobotany (VIII ICEB) and II International Congress of Ethnozology (II ICEZO), Tbilisi, Georgia, October 2023.

Advances and perspectives of Biodiversity Research and Conservation in Georgia, May 20-22, 2019, Tbilisi, Georgia. Member of the Organizing Committee.

XII. Congreso Latinoamericano de Botánica, Quito, Ecuador, 21-28 October 2018: Symposium "Plantas útiles de América Latina - del conocimiento tradicional al Protocolo de Nagoya": Organizer.

II. International Conference "Conservation of medicinal and aromatic plants for the improvement of livelihoods in mountain communities through industrial linkages", Swat, Pakistan, 3-5 September 2018; Member International Scientific Organizing Committee.

VI. Congreso Latinoamericano de Plantas Medicinales (COLAPLAMED), Trujillo, Peru, 15-17 August 2018; Member International Scientific Organizing Committee.

58th Annual meeting of the Society for Economic Botany and II. Hispano-Portuguese Meeting on Ethnobiology, Bragança, Portugal, 4-6. June 2017; Member Organizing Committee.

IVth William L. Brown Symposium, St. Louis, MO, 30. April 2015; Head Organizing Committee.

XII American Society of Pharmacognosy meeting, St. Louis, Missouri, 13-17. July 2013; Member Scientific Organizing Committee.

Botany 2011 – Joint 52nd Annual meeting of the Society for Economic Botany and Botanical Society of America, American Society of Plant taxonomists, American Fern Society; Member Organizing Committee.

IIIrd William L. Brown Symposium, St. Louis, MO, 9-13. July 2011; Head Organizing Committee.

IInd William L. Brown Symposium, St. Louis, MO, 7-8. November 2008; Head Organizing Committee.

International Symposium on Drylands Ecology and Human Security Perspectives, Policy Responses and Sustainable Development in the Arab Region - Challenges and Opportunities, Dubai, December 4-7, 2006; Member International Scientific Committee.

47th IAVS (International Association for Vegetation Science) Congress, Hawaii, 18-23. July 2004; Member Organizing Committee.

2nd Congress of Biodiversity in the Andes and Amazon Basin and IV. Ecuadorian Botanical Congress, Loja, Ecuador, 25-30. August 2003; Member Organizing Committee,

1st International Congress on Conservation of Biodiversity in the Andes and the Amazon Basin, Cusco, Peru, 24-28. September, 2001; Head Organizing Committee.

Fieldwork and Research Experience

Collection of over 20,000 collection numbers, and field research in Argentina, Armenia, Austria, Azerbaijan, Belgium, Bhutan, Brazil, Bolivia, Bosnia-Herzegovina, Bulgaria, Czech Republic, China, Chile, Colombia, Costa Rica, Croatia, Czech Republic, Cyprus, Ecuador, Ethiopia, Finland, France, French-Polynesia, Georgia, Germany, Greece, Hawai'i, Hungary, India, Iran, Kazakhstan, Kenya, Kosovo, Kyrgyzstan, Liechtenstein, Madagascar, North Macedonia, Mexico, Nepal, Netherlands, Pakistan, Peru, Portugal, Russia, Serbia, Slovenia, South Africa, Sri Lanka, Sweden, Switzerland, Tanzania, Thailand, Turkey, United Arab Emirates, United Kingdom, United States of America (25 States), Viet Nam.

2020 Bolivia – January - October (Ethnobotany)

2019 Bolivia – December (Ethnobotany)

2019 Republic of Georgia – August – November (Ethnobotany)

2019 Ecuador – August (Ethnobotany)

2019 Bolivia – July - Ethnobotany

2019 Republic of Georgia – May - June (Ethnobotany)

2019 Bolivia - April- May (Ethnobotany)

2019 Republic of Georgia – March - April (Ethnobotany)

2019 Bolivia - January - February (Ethnobotany)

2018 Spain, Germany, Italy – December (Ethnobotany of Christmas Celebrations)

2018 Bolivia – November (Ethnobotany)

2018 Republic of Georgia – September-October (Ethnobotany)

2018 Bolivia – July-August (Ethnobotany)

2018 Republic of Georgia – May-June (Ethnobotany)

2018 Bolivia – April (Ethnobotany)

2018 Germany, Spain, Portugal, Italy – March (Ethnobotany of Easter Celebrations)

2018 Bolivia – January-February (Ethnobotany)

2017 Republic of Georgia – October-November (Ethnobotany)

2017 Bolivia – August-September (Ethnobotany)
2017 Turkey – June (Ethnobotany)
2017 Portugal – June (Ethnobotany)
2017 Spain – May (Historic Ethnobotany)
2017 Kenya – May (Ethnobotany)
2017 Madagascar – April-May (Ethnobotany)
2017 Bolivia – March-April (Ethnobotany)
2017 Bolivia – January-February (Ethnobotany)
2016 Spain – December (Historic Ethnobotany)
2016 Peru – November-December (Ethnobotany)
2016 Bolivia – October-November (Ethnobotany)
2016 Portugal – October (Ethnobotany)
2016 China - September (Ethnobotany)
2016 Republic of Georgia – August (Ethnobotany)
2016 Bolivia – July - (Ethnobotany)
2016 Bolivia – May (Ethnobotany)
2016 Bolivia – March-April (Ethnobotany)
2016 India – February (Ethnobotany)
2016 Spain – January (Historic Ethnobotany)
2015 Bolivia - December (Ethnobotany)
2015 Spain – October-November (Historic Ethnobotany)
2015 Republic of Georgia - September-October (Ethnobotany)
2015 Bolivia - July-August (Ethnobotany)
2015 Peru - May-June – (Floristics)
2015 Kazakhstan – April (Floristics)
2015 Bolivia – January (Ethnobotany)
2015 Spain – November (Historic Ethnobotany)
2015 Bolivia – January-February (Ethnobotany)
2014 Spain – November-December (Historic Ethnobotany)
2014 Bolivia – September-October (Ethnobotany)
2014 Republic of Georgia - July-August (Ethnobotany)
2014 Bhutan – June (Ethnobotany)
2014 Madagascar – May (Ethnobotany and Floristics)
2014 Bolivia – January-February (Ethnobotany and Floristics)
2013 Peru – November (Floristics)
2013 Bolivia, Peru – September (Ethnobotany)
2013 Republic of Georgia– July (Ethnobotany)
2013 Turkey – July (Ethnobotany)
2013 Bolivia – May (Ethnobotany)
2013 Madagascar – March (Ethnobotany and Floristics)

2012 Bolivia – December (Ethnobotany)
2012 Bolivia – October/November (Floristics)
2012 Peru – October/November (Floristics)
2012 Peru – August (Ethnobotany, Floristics)
2012 Spain – April-July (Ethnobotany)
2012 Peru – March (Ethnobotany)
2012 India – February (Ethnobotany)
2011 Bolivia – December (Ethnobotany)
2011 Peru – October (Ethnobotany)
2011 Colombia, Peru – August (Ethnobotany)
2011 Peru – May (Floristics)
2011 Peru, Bolivia – March (Ethnobotany)
2011 Madagascar – February (Ethnobotany)
2011 Bolivia – January (Ethnobotany)
2010 Peru - December (Ethnobotany)
2010 Bolivia – October (Ethnobotany)
2010 Peru – June-July (Ethnobotany, Floristics)
2010 Madagascar – April (Ethnobotany, Floristics)
2010 Costa Rica – February (Ethnobotany, Floristics)
2009 Ethiopia – December (Ethnobotany, Floristics, Vegetation Ecology)
2009 Republic of Georgia – December (Ethnobotany)
2009 Bolivia, Ecuador – October-November (Ethnobotany, Floristics)
2009 Peru – June-July (Ethnobotany, Floristics)
2009 Costa Rica – May (Ethnobotany, Floristics)
2009 India – February-March (Ethnobotany)
2008 Viet Nam – September-October (Ethnobotany, Floristics)
2008 Madagascar – August-September (Ethnobotany, Floristics)
2008 Peru – June-July (Ethnobotany, Floristics)
2007 Peru – June-August (Ethnobotany, Floristics)
2006 Ecuador – September (Vegetation Ecology, Floristics)
2006 Peru – July (Ethnobotany, Floristics)
2005 Ecuador – August and November (Vegetation Ecology, Floristics)
2005 Peru – August (Ethnobotany, Floristics)
2004 Thailand – November (Ethnobotany, Floristics)
2004 Sri Lanka – November (Ethnobotany, Floristics)
2004 India – October-November (Ethnobotany)
2004 Iran – October (Ethnobotany, Floristics)
2004 Spain – September (Floristics)
2004 Peru – July (Ethnobotany, Floristics)
2004 Peru – April (Ethnobotany, Floristics)

2004 French Polynesia – April (Ethnobotany, Floristics)
2003 Peru – August (Ethnobotany, Floristics)
2003 Ecuador – August (Vegetation Ecology, Floristics)
2002 Kenya – October-November (Ethnobotany, Floristics)
2002 Ecuador –October (Vegetation Ecology, Floristics)
2002 Ecuador – June-July (Vegetation Ecology, Floristics)
2002 Kenya – March (Ethnobotany, Floristics)
2001 Spain – May-June (Vegetation Ecology, Floristics)
2000 Ecuador – October (Vegetation Ecology, Floristics)
2000 Peru – August-October (Ethnobotany, Floristics)
2000 Kyrgyzstan – August (Ethnobotany, Floristics)
2000 Ecuador – August (Vegetation Ecology, Floristics)
2000 Ecuador – May (Vegetation Ecology, Floristics)
2000 Bolivia – May (Vegetation Ecology, Floristics)
2000 Peru – April-May (Ethnobotany, Floristics)
2000 Mexico – February (Ethnobotany, Floristics)
1999 Ecuador –October (Vegetation Ecology, Floristics)
1999 Peru – September (Ethnobotany, Floristics)
1999 Ecuador – July (Vegetation Ecology, Floristics)
1999 Ecuador – April (Vegetation Ecology, Floristics)
1998 Ecuador –October (Vegetation Ecology, Floristics)
1998 Ecuador –July (Vegetation Ecology, Floristics)
1998 Spain – February-March (Vegetation Ecology, Floristics)
1998 Ecuador – January (Vegetation Ecology, Floristics)
1997 Ecuador –September-December (Vegetation Ecology, Floristics)
1997 Ecuador – June-August (Vegetation Ecology, Floristics)
1997 Spain – May-June (Vegetation Ecology, Floristics)
1997 Ecuador – March-May (Vegetation Ecology, Floristics)
1996 Mexico – December (Vegetation Ecology, Floristics)
1996 Kenya – July (Vegetation Ecology, Floristics)
1996 Spain – May-June (Vegetation Ecology, Floristics)
1996 France – May (Vegetation Ecology, Floristics)
1996 Ethiopia – February (Vegetation Ecology, Floristics)
1996 Ecuador – September-November (Vegetation Ecology, Floristics)
1995 Ethiopia – November (Vegetation Ecology, Floristics)
1995 Ecuador – September (Ethnobotany, Floristics)
1995 Kenya – April-July (Vegetation Ecology, Floristics)
1995 Ethiopia – March (Vegetation Ecology, Floristics)
1994 Tanzania – August (Vegetation Ecology, Floristics)
1994 Kenya – January-August (Vegetation Ecology, Floristics)

- 1993 Kenya –November-December (Vegetation Ecology, Floristics)
- 1993 Kenya – February-July (Vegetation Ecology, Floristics)
- 1992 Kenya – February-July (Vegetation Ecology, Floristics)
- 1991 Sweden – July (Floristics)
- 1991 Ecuador – February-April (Floristics)
- 1990 France (Bretagne) – November (Floristics of Algae)
- 1990 Sweden – August-September (Floristics)
- 1990 Turkey – July (Floristics)
- 1990 Kenya – February-April (Floristics)
- 1989 Kenya – February-April (Floristics)
- 1987 Greece – February-April (Floristics)
- 1985 Cyprus – March-April (Floristics)

Publications Rainer W. Bussmann

ORCID: 0000-0002-3524-5273

Scopus ID: 6603001909; indexed publications: 185

Google Scholar: citations 12451; h-index: 62; h-index (from 2016): 54

Researchgate: citations 20380; h-index:73; RG score: 58.34; research interest: 14724

ARTICLES IN PEER REVIEWED JOURNALS

1. Kunwar, RM; Rimal, B; Sharma, HP; Paudel, RC; Pyakurel, D; Tiwari, A; Magar, ST; Karki, G; Bhandari, GS; Pandey, P; **Bussmann, RW** (2021). Distribution and habitat modeling of *Dactylorhiza hatagirea* (D. Don) Soo, *Paris polyphylla* Sm. and *Taxus* species in Nepal Himalaya. *Journal of Applied Research on Medicinal and Aromatic Plants* 20. doi: 10.1016/j.jarmap.2020.100274
2. Castañeda, R; Gutiérrez, H; Aponte, H; Ocampo, IZ; **Bussmann, RW**; Paniagua-Zambrana, NY (2021). El comercio de plantas medicinales silvestres en el distrito andino de Lircay, Huancavelica, Perú: Un estudio comparativo - The trade of wild medicinal plants in the andean district of Lircay, Huancavelica, Perú: A comparative study. *Ethnobotany Research and Applications* 21(22):1-32. doi: 10.32859/era.21.22.1-32
3. Ullah, N; Siraj-Ud-Din, S; Rahim, F.; **Bussmann, RW**; Jan, HA; Wali, S (2021). A step towards documentation of indigenous knowledge about the medicinal plants in Mollagori: A tribal war affected area of FATA, Pakistan. *Pakistan Journal of Botany* 53(5), doi: 10.30848/PJB2021-5
4. Malik, ZA; Haq, SM; **Bussmann, RW**; Bhat, JA; Bhatt AB (2021). Altitudinal variation in soil properties with reference to forest structure and composition in Western Himalaya. *Indian Forester* 147(3), 288-301. doi: 10.36808/if/2021/v147i3/151484
5. Majeed, M; Bhatti, KH; Pieroni, A; Söukand, R; **Bussmann, RW**, Khan, AM; Aziz, MA; Chaudhari, SB (2021). Gathered wild food plants among diverse religious groups in Jhelum District, Punjab, Pakistan. *Foods* doi: 10.3390/foods10030594
6. Reyes-García, V; Fernández-Llamazares, Á; Aumeeruddy-Thomas, Y; Benyei, P; **Bussmann, RW**; Diamond, SK; García-del-Amo, D; Guadilla-Sáez, S; Hanazaki, N; Kosoy, N; Lavidés, M; Luz, AC; McElwee, P; Meretsky, VJ; Newberry, T; Molnár, Z; Ruiz-Mallén, I; Salpeteur, M; Wyndham, F; Zorondo-Rodriguez, F; Brondizio, ES. (2021). Recognizing Indigenous Peoples' and local communities' rights and agency in the post-2020 Biodiversity Agenda. *Ambio*.
7. Malik, B; Malik, Z; Naushad Ali, PM; **Bussmann, RW** (2021). Detecting seminal research contributions to the development of ethnobotany by Reference Publication Year Spectroscopy (RPYS). *Nordic Journal of Botany*.
8. Kumar, M; Rawat, S; Nagar, B; Kumar, A; Pala, NA; Bhat, JA; **Bussmann, RW**; Cabral-Pinto, M; Kunwar, RM (2021). Implementation of the use of ethnomedicinal plants for curing diseases in the Indian Himalayas and its role in sustainability of livelihoods and socioeconomic development. *International Journal of Environmental Research and Public Health*.
9. Abbas, Z; Khan, SM; Peer, T; **Bussmann, RW**; Abideen, Z; Muhammad, S. (2021). Vegetation dynamics along altitudinal gradients in the Shigar valley (Central Karakorum), Pakistan - Zonation, physiognomy, ecosystem services and environmental impacts. *Pakistan Journal of Botany*.
10. Pieroni, A; Söukand, R; **Bussmann, RW**. (2020). The inextricable link between food and linguistic diversity: Wild food plants among diverse minorities in NE Georgia, Caucasus. *Economic Botany*. 74:379-397.
11. Pieroni, A; Vandebroek, I; Prakofjewa, J; **Bussmann, RW**; Paniagua-Zambrana, NY; Maroyi, A; Torri, L; Zocchi, DM; Dam, ATK; Khan, SM; Ahmad, H; Yeşil, Y; Huish, R; Pardo-de-Santayana, M; Mocan, A; Hu, X; Boscolo, O; Söukand, R (2020). Taming the pandemic? The importance of homemade plant-based foods and beverages as community responses to COVID-19. *Journal of Ethnobiology and Ethnomedicine* (2020) 16:75. doi: 10.1186/s13002-020-00426-9
12. Shah, S; Khan, S; Murad, Sulaiman; Muhammad, M; Badsha, L; **Bussmann, RW**; Hussain, W. (2020). Quantitative study on medicinal plants traded in selected herbal markets of Khyber Pakhtunkhwa, Pakistan. *Ethnobotany Research and Applications* 20:30. doi:10.32859/era.20.57.1-36.
13. Ahmad, A; Ullah, F; Semotiuk, AJ; Rashid, W; Khan, I; Ahmad Jan, H; **Bussmann, RW**; Ahmad, I. (2020). Traditional knowledge and economic significance of *Berberis lycium* Royle in the District Dir Lower, Pakistan. *Ethnobotany Research and Applications* 20:30. doi:10.32859/era.20.30.1-12

14. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). კახეთისა და ქვემო ქართლის ეთნობოტანიკა. *Ethnobotany Research & Applications* 20:51, doi: 10.32859/era.20.51.1-23
15. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). სხვადასხვანაირი ძმები — მცენარეთა და სოკოების გამოყენება გურიასა და რაჭაში. *Ethnobotany Research & Applications* 20:52, doi: 10.32859/era.20.52.1-34
16. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). მცენარეთა და სოკოების გამოყენება თუშ-ფშავ-ხევსურეთში. *Ethnobotany Research & Applications* 20:53, doi: 10.32859/era.20.53.1-30
17. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ხუციშვილი, მ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). ხევსურეთის, სამცხე-ჯავახეთის, თუშეთის, სვანეთისა და რაჭა-ლეჩხუმის შედარებითი ეთნობოტანიკური შესწავლა. *Ethnobotany Research & Applications* 20:55, doi: 10.32859/era.20.53.1-30
18. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). სამცხე-ჯავახეთის ეთნობოტანიკა. *Ethnobotany Research & Applications* 20:54, doi: 10.32859/era.20.54.1-22
19. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; ქიქოძე, დ.; ჭელიძე, დ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). მცენარეები კურორტზე – სამკურნალო მცენარეების ბაზარი ბორჯომში. *Ethnobotany Research & Applications* 20:56, doi: 10.32859/era.20.56.1-23
20. **ბუსმანი, რე;** პანიაგუა სამბრანა, ნი.; სიხარულიძე, შ.; კიკვიძე, ზ.; დარჩიძე, მ.; მანველიძე, ზ.; ეხვია, ჟ.; ქიქოძე, დ.; ჭელიძე, დ.; ხუციშვილი, მ.; ბაცაცაშვილი, ქ.; ჰარტი, რე. (2020). ზღვიდან მთებამდე — მცენარეების გამოყენება აჭარაში, სამეგრელოსა და ქვემო სვანეთში. *Ethnobotany Research & Applications* 20:50, doi: 10.32859/era.20.50.1-24
21. Amjad, MS; Zahoor, U; **Bussmann, RW**; Altaf, M; Gardzani, SMH; Abbasi, AM (2020). Ethnobotanical survey of the medicinal flora of Harighal, Azad Jammu & Kashmir, Pakistan. *Journal of Ethnobiology and Ethnomedicine* 16:65 doi: 10.111186/s13002-020-00417-w
22. Haq, MS; Soares Calixto, E; Yaqoob, U; Ahmed, R; Mahmoud, AH; **Bussmann, RW**; Mohammed, OB; Ahmad, K; Abbasi, AM (2020). Traditional usage of wild fauna among the local inhabitants of Ladakh, Trans-Himalayan region. *Animals* doi:10.3390/ani10122317
23. Majeed, M; Bhatti, KH; Amjad, MS; Abbasi, AM; **Bussmann, RW**; Nawaz, F; Rashid, A; Mehmood, A; Mahmood, M; Khan, WM; Ahmad, KS; (2020). Ethno-veterinary uses of Poaceae in Punjab, Pakistan. *PlosOne* 15(11): e0241705. doi: 10.1371/journal.pone.0241705
24. Tewari, D; Sah, AN; Bawari, S; **Bussmann, RW**. (2020). Ethnobotanical investigations on plants used in folk medicine by native people of Kumaun Himalayan Region of India *Ethnobotany Research and Applications* 20:19. doi: 10.32859/era.20.16.1-35.
25. Ur Rahman, I; Afzal, A; Iqbal, Z; Ijaz, F; Soares Calixto, E; Ali, N; **Bussmann, RW** (2020) Ecological gradients hosting plant communities in Himalayan subalpine pastures: application of multivariate approaches to identify indicator species. *Ecological Informatics*
26. Ascate Pasos, ME; Ganoza Yupanqui, ML; Suárez Rebaza, LA; **Bussmann, RW** (2020). *Valeriana pilosa* Ruiz & Pav.: una revisión de usos tradicionales, fitoquímica y farmacología - *Valeriana pilosa* Ruiz & Pav.: a review of traditional uses, phytochemistry and pharmacology. *Ethnobotany Research and Applications* 20:19. doi: 10.32859/era.20.19.1-15.
27. Hussain, W; Batool, S; Bahar, S; Shahida, B; Bangash, B; Ali, A; Hussain, H; Ali, I; Ali, M; Bussmann, RW (2020). Ethnopharmacological survey of herbal remedies used in the treatment of hepatitis *Ethnobotany Research and Applications* 20:19. doi: 10.32859/era.20.24.1-29
28. Sulaiman, S; Shah, S; Khan, S; **Bussmann, RW**; Ali, M; Hussain, D; Hussain, W (2020). Quantitative Ethnobotanical study of Indigenous knowledge on medicinal plants used by the tribal communities of Gokand valley district Buner, Khyber Pakhtunkhwa, Pakistan. *Plants* 9, 1001; doi:10.3390/plants9081001
29. Vandebroek I, Pieroni A, Stepp J, Hanazaki N, Ladio A, Alves RR, Picking D, Delgoda R, Maroyi A, van Andel T, Quave C, Paniagua-Zambrana NY, **Bussmann RW**, Odonne G, Abbasi A, Albuquerque U, Baker J, Kutz S, Timsina S, Shigeta M, Oliveira T, Hurrell J, Arenas P, Puentes J, Hugé J, Yeşil Y, Jean Pierre L, Olango TM, Dahdouh-Guebas (2020). Reshaping the future of ethnobiology research after the Covid-19 pandemic. *Nature Plants*. doi: 10.1038/s41477-020-0691-6
30. Lozano, P; **Bussmann, RW**; Peyre, G; Grefa, F (2020). Regeneración vegetal en la caldera del volcán Reventador en la cordillera subandina del norte de la Amazonía Ecuatoriana- Vegetation

- regeneration on the Reventador volcano caldera in the subandean mountain chain, north Ecuadorian Amazon. *Ciencia y Tecnología UTEQ* 13(1):27-37. doi: 10.18779/cyt.v13i1.345
31. Tewari, D; Sah, AN; Bawari, S; **Bussmann, RW** (2020). Ethnobotanical investigations on plants used in folk medicine by native people of Kumaun Himalayan Region of India. *Ethnobotany Research and Applications* 20:16. doi: 10.32859/era.20.16.1-35.
 32. Sher, H; Inamuddin; Khan, Z; Bussmann, RW; Ur Rahman, I (2020). Medicinal plant diversity of Hindubag mountain, Lalku valley, District Swat. *Ethnobotany Research and Applications* 20(9) doi: 10.32859/era.20.10.1-13
 33. Franco FM, **Bussmann, RW** (2020). Rising to the occasion: outlining Ethnobiologists' response to the coronavirus (COVID-19) pandemic. *Ethnobotany Research and Applications* 20(6) doi: 10.32859/era.20.06.1-4
 34. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Darchidze M, Manvelidze Z, Ekhvaia J, Kikodze, D., Tchelidze, D., Khutsishvili, M, Batsatsashvili, K., Hart, R.E. (2020). Form the sea to the mountains - plant use in Ajara, Samegrelo and Kvemo Svaneti, Sakartvelo (Republic of Georgia), Caucasus. *Ethnobotany Research and Applications* 20(9) doi: 10.32859/era.20.9.1-34
 35. Khojimatov OK, Khamraeva DT, Khujanov AN, **Bussmann RW** (2020). An overview of Ethnomedicinal plants of Uzbekistan. *Ethnobotany Research and Applications* 20(8) doi: 10.32859/era.20.8.1-19
 36. Fan Y, Zhang Y, Tariq A, Jiang X, Ahmad Z, Zhihao Z, Idrees M, Azizullah A, Adnan M, **Bussmann, RW.** (2020). Food as medicine: a possible preventive measure against coronavirus disease (COVID-19). *Phytotherapy Research*. doi: 10.1002/ptr.6770
 37. Maldonado C, Paniagua-Zambrana N, **Bussmann RW**, Zenteno-Ruiz FS, Fuentes AF (2020). La importancia de las plantas medicinales, su taxonomía y la búsqueda de la cura a la enfermedad que causa el coronavirus (COVID-19). The importance of medicinal plants, their taxonomy and the search for a cure for the disease caused by the coronavirus (COVID-19). *Ecología en Bolivia* 55(1):1-5.
 38. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M, Batsatsashvili, K., Hart, R.E. (2020). An ethnobotany of Kakheti and Kvemo Kartli, Sakartvelo (Republic of Georgia), Caucasus. *Ethnobotany Research and Applications* 19(35) doi: 10.32859/era.19.47.1-28
 39. Semwal P, Painuli S, Tewari D, **Bussmann RW**, Palni LMS, Thapliyal A (2020). Assessment of non-timber Brahma Kamal (*Saussurea obvallata* (DC.) Edgew.), an important Himalayan medicinal plant: Ethnomedicinal, phytochemical and pharmacological overview. *Ethnobotany Research and Applications* 19(45) doi: 10.32859/era.19.45.1-15
 40. Ali M, Hussain K, Ullah M, Ali U, Ullah Khan S, **Bussmann RW**, Joyal E, Shao J-W. (2020). *Nannorrhops ritchieana* (Griff.) Aitch. (Arecaceae) – a traditional multipurpose plant species of Pakistan. *Ethnobotany Research and Applications* 19(35) doi: 10.32859/era.19.35.1-10
 41. Jan, HA, Jan, S, **Bussmann, RW**, Ahmad, L, Wali, W, Ahmad, N (2020). Ethnomedicinal survey of the plants used for gynecological disorders by the indigenous community of district Buner, Pakistan. *Ethnobotany Research and Applications* 19(26) doi: 10.32859/era.19.26.1-18
 42. Kunwar RM, Fadiman M, Thapa S, Acharya RP, Cameron M, **Bussmann RW** (2020). Plant use values and phytosociological indicators: Implications for conservation in the Kailash Sacred Landscape, Nepal. *Ecological Indicators* 108: 105679; doi: 10.1016/j.ecolind.2019.10567
 43. Casper SJ; **Bussmann RW**; Henning T (2020) *Pinguicula rosmarieae* Casper, Bussmann & T.Henning (Lentibulariaceae), a new butterwort from the Amotape-Huancabamba Zone (northern Peru). *PhytoKeys* 140: 107-123. <https://doi.org/10.3897/phytokeys.140.49529>
 44. **ბუსმანი რაინერ ვ.**, პანიაგუა სამბრანა ნარელ ი., სიხარულიძე შალვა, კიკვიძე ზაალ, ქიქოძე დავით, ჭელიძე დავით, ხუციშვილი მანანა, ბაცაცაშვილი ქეთევან, ჰარტი რობი ე., პიერონი ანდრეა (2020). შხამი ფხლოვანაში – კარტოფილის (*Solanum tuberosum* L.) ფოთლების გამოყენება საქართველოსა და გოლოზობოდოში (აღმოსავლეთი ალბანეთი). *Ethnobotany Research and Applications* 19(7):1-9.
 45. **ბუსმანი რაინერ ვ.**, ნარელ ი. პანიაგუა სამბრანა, შალვა სიხარულიძე, ზაალ კიკვიძე, დავით ქიქოძე, დავით ჭელიძე, ქეთევან ბაცაცაშვილი, რობი ე. ჰარტი (2020). მცენარეები კურორტზე – სამკურნალო მცენარეების ბაზარი ბორჯომში. *Ethnobotany Research and Applications* 19(6):1-11.
 46. **ბუსმანი რაინერ ვ.**, ნარელ ი. პანიაგუა სამბრანა, შალვა სიხარულიძე, ზაალ კიკვიძე, დავით ქიქოძე, დავით ჭელიძე, ქეთევან ბაცაცაშვილი (2020). ლვინო, ლუდი, ბურნუთი, წამალი და

მრავალფეროვნების კარგვა — ეთნობოტანიკური მოგზაურობანი საქართველოს კავკასიაში.
Ethnobotany Research and Applications 19(5):1-83.

47. Ahmad Jan, H, Jan, S, **Bussmann, RW**, Wali, S, Sisto, F, Ahmad, L (2019). Complementary and Alternative Medicine Research, Prospects and Limitations in Pakistan: A Literature Review. *Acta Ecologica Sinica* 40(6): 451-463. <https://doi.org/10.1016/j.chnaes.2019.12.005>
48. Ur Rahman, I, Afzal, A, Iqbal, Z, Hart, R, Abd Allah, EF, Hashem, A, Alsayed, MF, Ijaz, F, Ali, N, Shah, M, **Bussmann, RW**, Calixto, ES (2019). Herbal teas and drinks: Folk medicine of the Manoor Valley, Lesser Himalaya, Pakistan. *Plants* 8, 581; doi:10.3390/plants8120581
49. Ur Rahman, I, Afzal, A, Iqbal, Z, Hart, R, Abd Allah EF, Alqarawi, A, Alsubeie, MS, Soares EC, Ijaz, F, Ali, N, Kausar, R, Shah, M, **Bussmann, RW**. (2019). Response of plant physiological attributes to altitudinal gradient: Plant adaptation to temperature variation in the Himalayan region. *STOTEN – Science of the Total Environment* doi.org/10.1016/j.scitotenv.2019.135714
50. Wali, R., Rahman, K., Raja, NI, Qureshi, R., **Bussmann, R.W.**, Mashwani, ZUR (2019). A quantitative medico botanical expedition of Fairy Meadows National Park, Diamir, Gilgit Baltistan, Pakistan. *Ethnobotany Research and Applications* 18(35) doi: 10.32859/era.18.35.1-30.
51. Wali, S., Ahmad Jan, H., **Bussmann, R.W.** (2019). Quantitative ethnomedicinal study of indigenous medicinal plants used for digestive disorders of Laspur Valley, Chitral, Northern Pakistan. *Ethnobotany Research and Applications* 18(32) doi: 10.32859/era.18.32.1-18
52. Abbas, Z., Alam, J., Muhammad, S., **Bussmann, R.W.**, Mulk Khan, S., Hussain, M. (2019). Phyto-cultural diversity of the Shigar valley (Central Karakorum) Baltistan, Northern Pakistan. *Ethnobotany Research and Applications* 18(32) doi: 10.32859/era.18.31.1-18
53. Muhammad, S.; Hussain, M.; Abbas, Z., Saquib, Z., **Bussmann, R.W.**, Shah, G.M. (2019). An ethnomedicinal appraisal of Kurram Agency (Tribal area) Pakistan. *Indian Journal of Traditional Knowledge* 18(4):631-647.
54. Ali, A., Aldosari, A., Tng, D.Y.P., Ullah, M., Hussain, W., Ahmad, M., Hussain, J., Khan, A., Hussain, H., Sher, H., **Bussmann, R.W.**, Shao, J.-W. (2019). Traditional Uses of Plants by Indigenous Communities for Veterinary Practices at Kurram District, Pakistan. *Ethnobotany Research and Applications* 18(24) doi: 10.32859/era.18.24.1-19
55. Romero-Hernández, C., Téllez-Valdés, O., **Bussmann, R.W.** (2019). *Dioscorea chusqueifolia* (Dioscoreaceae), a new species from northern Peru Brittonia, doi 10.1007/s12228-019-09587-8
56. Ma, Y., Liu, D., Cheng, H., **Bussmann, R.W.**, He, H., Guo, Z., Liu, B. (2019). Ethnobotanical study of medicinal plants used by Miao people in Jijiezi, Yunnan, China. *Ethnobotany Research and Applications* 18(26) doi: 10.32859/era.18.26.1-14.
57. Ma, Z., **Bussmann, R.W.**, He, H., Cui, N., Wang, Q., Liu, B. (2019). Traditional utilization and management of wild *Allium* plants in Inner Mongolia. *Ethnobotany Research and Applications* 18(15) doi: 10.32859/era.18.16.1-14.
58. Liu, B., Ma, G., **Bussmann, R.W.**, Bai, K., Li, J., Cao, W., Long, C. (2019). Determining factors for the diversity of hulless barley agroecosystem in the Himalaya region - A case study from Northwest Yunnan, China. *Global Ecology and Conservation* 18.
59. Kunwar, R.M., Fadiman, M., Hindle, T., Suwal, M.K., Adhikari, Y.P., Baral, K., **Bussmann, R.W.** (2019). Composition of forests and vegetation in the Kailash Sacred Landscape, Nepal. *Journal of Forestry Research*, doi: 10.1007/s11676-019-00987-w
60. Zenderland, J., Hart, R., **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K. (2019). The Use of "Use Value": Quantifying Importance in Ethnobotany. *Economic Botany*.
61. Singh, S., Bhat, J.A., Malik, Z.A., Youssouf, M., **Bussmann, R.W.**, Kunwar, R.M. (2019). Sacred Groves in Western Himalaya, India: Community-Managed Nature Refuges for Conservation of Biodiversity and Culture. *Ethnobotany Research and Applications* 18(15) doi: 10.32859/era.18.15.1-21
62. Singh, A.P., Kumar, M., Nagar, B., Pala, N.A., **Bussmann, R.W.** (2019). Ethnomedicinal use of plant resources in Kirtinagar Block of Tehri Garhwal in Western Himalaya. *Ethnobotany Research and Applications* 18(14) doi: 10.32859/era.18.14.1-11
63. Umair, M., Altaf, M., **Bussmann, R.W.**, Abbasi, A.M. (2019). Ethnomedicinal uses of the local flora in Chenab riverine area, Punjab province Pakistan. *Journal of Ethnobiology and Ethnomedicine* 15:7. doi: 10.1186/s13002-019-0285-4
64. Rahman, I.U., Hart, R., Afzal, A., Iqbal, Z., Ijaz, F., Abd Allah, E.F., Ali, N., Khan, S.M., Alqarawi, A.A., Alsubeie, M.S., **Bussmann, RW** (2019). A new ethnobiological similarity index for the evaluation of novel use reports. *Applied Ecology and Environmental Research* 17(2): 2765-2777. doi: 10.15666/aeer/1702_27652777

65. Ullah, M., Mehmood, S., Ali, M., **Bussmann, R.W.**, Aldosari, A., Ali Khan, R., Ullah, R., Hussain, W., Rahman Shah, M.A. (2019). An ethnopharmacological study of plants used for treatment of diabetes in the Southern and Tribal regions of Khyber Pakhtunkhwa province, Pakistan. *Ethnobotany Research and Applications* 18(8) doi:10. 32859/era.18.8.1-20
66. Hart, R., **Bussmann, R.W.** (2019). Trans-Himalayan transmission, or convergence? *Stauntonia* (Lardizabalaceae) as an ethnoveterinary Medicine. *Medicina nei secoli* 30(3), 329-348.
67. Kunwar, R.M., Shrestha, K., Malla, S., Acharya, T., Sementelli, A., Kutal, D., **Bussmann, RW** (2019). Relation of medicinal plants, their use patterns and availability in the lower Kailash Sacred Landscape, Nepal. *Ethnobotany Research and Applications* 18(7) doi: 10. 32859/era.18.6.1-14
68. **Bussmann, R.W.** (2019). Making friends in the field: How to become an ethnobotanist. - A personal reflection. *Ethnobotany Research and Applications* 18(1) doi: 10. 32859/era.18.1.1-13
69. **Bussmann, R.W.** (2019). Haciendo amigos en el campo: cómo convertirse en un etnobotánico. - Una reflexión personal. *Ethnobotany Research and Applications* 18(1) doi: 10. 32859/era.18.2.1-13
70. Spirova, E.N., Ivanov, I.A., Kasheverov, I.E., Kudryavtsev, D.S., Shelukhina, I.V., Son, L.V., Lummis, S.C.R., Malca-Garcia, G.R., **Bussmann, R.W.**, Hennig, L., Giannis, A., Tsetlin, V.I. (2019). Curare Alkaloids from Matis Dart Poison: Comparison with *d*-Tubocurarine in Interactions with Nicotinic, 5-HT₃ Serotonin and GABAA Receptors. *PLOSOne* 14(1) doi: 10.1371/journal.pone.0210182
71. Liu, B, Zhang, M., **Bussmann, R.W.**, Liu, H., Liu, Y., Peng, Y., Zu, K., Zhao, Y., Liu, Z., Yu, S. (2018). Species richness and conservation gap analysis of karst areas: a case study of vascular plants from Guizhou, China. *Global Ecology and Conservation* 16 doi: 10.1016/j.gecco.2018.e00460
72. Paniagua-Zambrana, N.Y., **Bussmann, R.W** (2018). La Etnobotánica de los Chácobo en el Siglo XXI. *Ethnobotany Research and Applications* 16(2): 1-149. doi: 10.32859/era.16.2.001-149
73. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Tellez, C., Vega, C. (2018). La Etnobotánica de los Chácobo en el Siglo XX. *Ethnobotany Research and Applications* 16(1):1-393. doi: 10.32859/era.16.1.001-393
74. **Bussmann, R.W.**, Sharon, D. (2018). Medicinal plants of the Andes and the Amazon – The magic and medicinal flora of Northern Peru. *Ethnobotany Research and Applications* 15(2): 1-295. doi: 10.32859/era.15.1.001-293
75. **Bussmann, R.W.**, Sharon, D. (2018). Plantas medicinales de los Andes y la Amazonía – La flora mágica y medicinal del Norte de Peru. *Ethnobotany Research and Applications* 15(1): 1-293. doi: 10.32859/era.15.2.001-295
76. **Bussmann, R.W.**, Tellez, C., Vega, C., Monigatti, M. (2018). Uso de plantas medicinales en los andes norte del Perú. *Ethnobotany Research and Applications* 15(3): 1-110. doi: 10.32859/era.15.3.001-110
77. Kunwar, R.M., Fadiman, M.; Cameron, M., **Bussmann, R.W.**, Thapa-Magar, K.B., Rimal, B., Sapkota, P. (2018). Cross-Cultural Comparison of Plant Use Knowledge in Baitadi and Darchula Districts, Nepal Himalaya. *Journal of Ethnobiology and Ethnomedicine* 14:40, doi: 10.1186/s13002-018-0242-7
78. Kunwar, R.M., Evans, A., Mainali, J., Ansari, A.S., Rimal, B., **Bussmann, R.W.** (2018). Change in forest and vegetation cover influencing distribution and uses of plants in the Kailash Sacred Landscape, Nepal. *Environment, Development and Sustainability*, doi: 10.1007/s10668-018-0254-4
79. Malik, K., Ahmad, M., **Bussmann, R.W.**, Ahmad, M., Zafar, M., Tariq, A., Alqahtani, A., Shahat, A., Ullah, R., Rashid, N., Zafar, M., Sultana, S., Nasar Shah, S. (2018). Ethnobotany of Hypertensive plants used in Northern areas of Pakistan. *Frontiers in Pharmacology* 9(789), doi: 10.3389/fphar.2018.00789
80. **Bussmann, R.W.**; Paniagua-Zambrana, N.Y.; Randrianarivony, T.; Andriamihajarivo, T.H.; Rakotoarivony, F.; Rakotoarivelo, N.H.; Randrianasolo, A. (2018). What really is "Harávola" – solving the mystery of the most common basket material in Madagascar. *Economic Botany* 72(3): 357-359.
81. Liu, D., Chen, H., **Bussmann, R.W.**, Guo, Z., Liu, B., Long, C. (2018). An ethnobotanical survey of edible fungi in Chuxiong City, Yunnan, China. *Journal of Ethnobiology and Ethnomedicine* 14(42), doi: 10.1186/s13002-018-0239-2.
82. Ur-Rahman, I., Afsal, A., Iqbal, Z., Ijas, F., Ali, N., Asif, M., Alam, J., Majid, A., **Bussmann, R.W.** (2018). First insights into the floristic diversity, biological spectra and phenology of Manoor valley, Pakistan. *Pakistan Journal of Botany*, 50(3): 1113-1124

83. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Romero, C., Hart, R.E. (2018). Astonishing diversity - the medicinal plant markets of Bogotá, Colombia. *Journal of Ethnobiology and Ethnomedicine* 14(1):43. doi: 10.1186/s13002-018-0241-8
84. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Romero, C., Hart, R.E. (2018). No consensus in "traditional" medicine - Medicinal plants and their uses in the markets of Bogotá (Colombia), La Paz/El Alto (Bolivia) and Trujillo/Chiclayo (Perú). *Indian Journal of Traditional Knowledge* 17(3), 494-498.
85. Ur-Rahman, I., Afsal, A., Iqbal, Z., Ijas, F., Ali, N., Asif, M., Alam, J., Majid, A., **Bussmann, R.W.** (2018). Traditional and ethnomedicinal dermatology practices in Pakistan. *Clinics in Dermatology* 36(3), 310-319, doi: 10.1016/j.clindermatol.2018.03.018.
86. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Wood, N., Ole Njapit, S., Ole Njapit, J.N., Ene Osoi, G.E., Kasoe, S.P. (2018). Knowledge loss and change between 2002 and 2017 – a revisit of plant-use of the Maasai of Sekenani Valley, Maasai Mara, Kenya. *Economic Botany*, 72(2), 207-216.
87. Paniagua Zambrana, N.Y., **Bussmann, R.W.**, Hart, R.E., Moya Huanca, A.L., Ortiz Soria, G., Ortiz Vaca, M., Ortiz Álvarez, D., Soria Morán, J., Soria Morán, M., Chávez, S., Chávez Moreno, B., Chávez Moreno, G., Roca, O., Siripi, E. (2018). To list or not to list? The value and detriment of freelisting in ethnobotanical studies. *Nature Plants* 4:201-204.
88. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. (2018). Unequal brothers – Plant and fungal use in Guria and Racha, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 17(1), 7-33.
89. Raj, A.J., Biswakarma, B., Pala, N.A., Shukla, G., Vineeta, V., Kumar, M., Chakravarty, S., **Bussmann, R.W.** (2018). Indigenous uses of ethno-medicinal plants among forest dependent communities of Northern Bengal, India. *Journal of Ethnobiology and Ethnomedicine* 14(1):8. doi: 10.1186/s13002-018-0208-9.
90. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Hart, R.E., Moya Huanca, A.L., Ortiz Soria, G., Ortiz Vaca, M., Ortiz Álvarez, D., Soria Morán, J., Soria Morán, M., Chávez, S., Chávez Moreno, B., Chávez Moreno, G., Roca, O., Siripi, E. (2018). Research methods leading to a perception of knowledge loss - one century of plant use documentation among the Chácobo in Bolivia. *Economic Botany* 72(1):81-93.
91. Paniagua Zambrana, N.Y., **Bussmann, R.W.**, Hart, R.E., Moya Huanca, A.L., Ortiz Soria, G., Ortiz Vaca, M., Ortiz Álvarez, D., Soria Morán, J., Soria Morán, M., Chávez, S., Chávez Moreno, B., Chávez Moreno, G., Roca, O., Siripi, E. (2018). Who should conduct ethnobotanical studies? Effects of different interviewers in the case of the Chácobo Ethnobotany project, Beni, Bolivia. *Journal of Ethnobiology and Ethnomedicine*, 14(1):9. doi: 10.1186/s13002-018-0210-2
92. Leonti, M., Weckerle, C., de Boer, H., Puri, R., van Andel, T., **Bussmann, R.W.** (2018). Recommended standards for conducting and reporting ethnopharmacological field studies. *Journal of Ethnopharmacology* 210:125-132. doi: 10.1016/j.jep.2017.08.018
93. Singh, S. Youssouf, M., Malik, Z.A., **Bussmann, R.W.** (2017). Sacred Groves: Myths, Beliefs and Biodiversity Conservation (A Case Study from Western Himalaya, India). *International Journal of Ecology* Article ID 3828609, doi: 10.1155/2017/3828609
94. Paniagua Zambrana, N.Y., **Bussmann, R.W.**, Hart, R.E., Moya Huanca, A.L., Ortiz Soria, G., Ortiz Vaca, M., Ortiz Álvarez, D., Soria Morán, J., Soria Morán, M., Chávez, S., Chávez Moreno, B., Chávez Moreno, G., Roca, O., Siripi, E. (2017). Traditional knowledge hiding in plain sight – 21st century ethnobotany of the Chácobo in Beni, Bolivia. *Journal of Ethnobiology and Ethnomedicine* 13:57, DOI 10.1186/s13002-017-0179-2
95. Singh, A., Nautiyal, M.C., Kunwar, R.M., **Bussmann, R.W.** (2017). Ethnomedicinal plants used by local inhabitants of Jakholi Block, Rudraprayag district, Western Himalaya, India. *Journal of Ethnobiology and Ethnomedicine* 13(49), doi: 10.1186/s13002-017-0178-3
96. Romero, C., **Bussmann, R.W.**, Puppo, P. (2017). New Species of *Calceolaria* (Calceolariaceae) from Northern Peru. *Novon* 25(3), 316-321. doi: 10.3417/D-16-00013.
97. Debbarma, M., Pala, N.A., Kumar, M., Bussmann, R.W. (2017). Traditional Knowledge of Medicinal Plants in tribes of Tripura, Northjeast India. *African Journal of Traditional Complementary and Alternative Medicine* 14(4), 156-168.
98. Sher, H., **Bussmann, R.W.**, Hart, R. (2017). Promoting sustainable use of Medicinal and Aromatic Plants for livelihood improvement and biodiversity conservation under global climate change, through Capacity Building in the Himalaya mountains, Swat District, Pakistan. *Annals of Missouri Botanical Garden* 102, 309-315.

99. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Macia, M.J. (2017). The socioeconomic context of the use of *Euterpe precatoria* Mart. and *E. oleracea* Mart. in Bolivia and Peru. *Journal of Ethnobiology and Ethnomedicine* 13(32).
100. Randrianarivony, T.N., Ramarosandratana, V.A., Andriamihajarivo, T.H., Rakotoarivony, F., Jeannoda, V., Randrianasolo, A., **Bussmann, R.W.** (2017). The most used medicinal plants by communities in Mahaboboka, Amboronabo, Mikoboka, Southwestern Madagascar. *Journal of Ethnobiology and Ethnomedicine* DOI:10.1186/s13002-017-0147-x.
101. Qin, A., Liu, B., Guo, Q, **Bussmann, R.W.**, Ma, F., Jian, Z., XU, G., Pei, S. (2017). Maxent modeling for predicting impacts of climate change on the potential distribution of *Thuja sutchuenensis* Franch., an extremely endangered conifer from southwestern China. *Global Ecology and Conservation* 10:139-146, <http://dx.doi.org/10.1016/j.gecco.2017.02.004>
102. Raman, V., **Bussmann, R.W.**, Khan, I.A. (2017). Which bay leaf is in your spice rack? A Quality Control study. *Planta Medica* Doi: 10.1055/s-0043-103963
103. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K., Hart, R.E. (2017). Plant and fungal use in Tusheti, Khevsureti and Pshavi, Sakartvelo (Republic of Georgia), Caucasus. *Acta Societatis Botanicorum Poloniae* 86(2), 3517. <https://doi.org/10.5586/asbp.3517>.
104. Malca García, G.R., Hennig, L., Ganoza Yupanqui, M.L., Piña Iturbe, A., **Bussmann, R.W.** (2017). Constituents from the bark resin of *Schinus molle* L. *Revista Brasileira de Farmacognosia* 27, 67-69.
105. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. (2017). Plants in the spa – the medicinal plant market of Borjomi, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 16(1), 25-34.
106. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. (2017). Ethnobotany of Samtskhe-Javakheti, Sakartvelo (Republic of Georgia), Caucasus. *Indian Journal of Traditional Knowledge* 16(1), 7-24.
107. Liu, B., Zhang, X., **Bussmann, R.W.**, Hart, R.E., Li, P., Bai, Y., Long, C. (2016). *Garcinia* in Southern China: Ethnobotany, Management, and Niche Modeling. *Economic Botany* 70(34), 416-430.
108. Kunwar, R.M., Baral, K., Paudel, P., Acharya, R.P., Thapa-Magar, K.B., Cameron, M., **Bussmann, R.W.** (2016). Land-use and socioeconomic change, medicinal plant selection and biodiversity resilience in far western Nepal. *PlosONE*. DOI: 10.1371/journal.pone.0167812.
109. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K., Hart, R.E., Pieroni, A. (2016). Your poison in my pie – the use of Potato (*Solanum tuberosum* L.) leaves in Sakartvelo, Georgia (Caucasus) and Gollobordo, Eastern Albania. *Economic Botany* 70(4), 431-437.
110. Randrianarivony RN, Andriamihajarivo TH, Ramarosandratana AV, Rakotoarivony F, Jeannoda VH, Kuhlman A, Randrianasolo A, **Bussmann RW** (2016). Value of useful goods and ecosystem services from Agnalavelo sacred forest and their relationship with forest conservation. *Madagascar Conservation and Development* 11(2): 44-51.
111. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K., Hart, R.E. (2016). A comparative ethnobotany of Khevsureti, Samtskhe-Javakheti, Tusheti, Svaneti, and Racha-Lechkhumi, Republic of Georgia (Sakartvelo), Caucasus. *Journal of Ethnobiology and Ethnomedicine* 12:43, DOI: 10.1186/s13002-016-0110-2.
112. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Batsatsashvili, K., Hart, R.E. (2016). Medicinal and food plants of Svaneti and Lechkhumi, Sakartvelo (Republic of Georgia), Caucasus. *Medicinal and Aromatic Plants* 5:266, DOI: 10.4172/2167-0412.1000266.
113. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Moya Huanca, L.A., Hart, R.E. (2016). Changing markets – medicinal plants in the markets of La Paz and El Alto, Bolivia. *Journal of Ethnopharmacology*, 193:76-95. doi: 10.1016/j.jep.2016.07.074
114. Sher, H., Bussmann, R.W., Hart, R., de Boer, H.J. (2016). Traditional use of medicinal plants among the Kalasha, Ismaeli and Sunni ethnic groups in Khyber Pakhtunkhwa province, Pakistan. *Journal of Ethnopharmacology*, 188:57-69. doi: 10.1016/j.jep.2016.04.059
115. Malca Garcia, G.R., Hennig, L., Rodríguez Rodríguez E.F., **Bussmann, RW** (2016). Coumarins of *Loricaria ferruginea* (Ruiz. & Pav.) Wedd. (Asteraceae). *Revista Brasileira de Farmacognosia* 26(4) doi: 10.1016/j.bip.2016.02.006

116. Reang, I., Goswami, S., Pala, N.A., Kumar, K., **Bussmann, R.W.** (2016). Ethnoveterinary applications of medicinal plants by traditional herbal healers in Reang tribe of South district Tripura, India. *Medicinal and Aromatic Plants* 5-2.
117. Long, C, Liu, B., **Bussmann, R.W.**, Li, F., Li, J., Hong, L. (2016). Ethnobotanical approaches of traditional medicine studies in Southwest China: a literature review. *Journal of Ethnopharmacology* 186, 343-350.
118. Paniagua-Zambrana, N.Y., Cámara-Leret, R., **Bussmann, R.W.**, Macia, M.J. (2016). Patterns of medicinal use of palms across northwestern South America. *Botanical Journal of the Linnean Society* 182(2): 480-504.
119. Randrianarivony, N.T., Randrianasolo, A., Andriamihajarivo, T., Ramarosandratana, A.V., Jeannoda, V.H., Rakotoarivony, F., **Bussmann, R.W.** (2016). Useful plants and tradition for pregnancy, child delivery and for postpartum care used by people living around Analavelona forest located in Southwest Madagascar. *Indian Journal of Traditional Knowledge* 15(1): 68-78.
120. Sher, H., Aldosari, A., **Bussmann, R.W.** (2015). Morels of Palas Valley, Pakistan: A potential source for generating revenue, income and improving livelihood of mountain communities. *Economic Botany* 69(4), 345-359.
121. Rakotoarivelo, N.H., Kuhlman, A., Rakotoarivony, F., Ramarosandratana, A.V., Jeannoda, V., Randrianasolo, A., **Bussmann, R.W.** (2015). Medicinal plants used to treat the most frequent diseases in the Ambalabe rural commune. *Journal of Ethnobiology and Ethnomedicine* 11(68).
122. Malca Garcia, G.R., Hennig, L., Shelukhina, I., Kudryatsev, D., **Bussmann, R.W.**, Tsetlin, V., Giannis, A. (2015). Curare Alkaloids: Constituents of a Matis Dart Poison. *Journal of Natural Products*.
123. Peyre, G., Balslev, H., Martí, D., Sklenář, P., Ramsay, P., Lozano, P., Cuello, N., **Bussmann, R.W.**, Cabrera, O., Font, X. (2015). VegPáramo, a flora and vegetation database for the Andean páramo. *Phytocoenologia* 45(1-2): 195-201.
124. Randriamiharisoa, M.N., Kuhlman, A., Jeannoda, V., Rabarison, H., Rakotoarivelo, N., Randrianarivony, T., Rakotoarivony, F., Randrianasolo, A., **Bussmann, R.W.** (2015). Economic importance of medicinal plants sold in the markets of Antananarivo, Madagascar. *Journal of Ethnobiology and Ethnomedicine* 11:60.
125. Bhat, J., Malik, Z.A., Ballabha, R., **Bussmann, R.W.**, Bhatt, A.B. (2015). Ethnomedicinal Plants Traditionally Used in Health Care Practices by Inhabitants of Western Himalaya. *Journal of Ethnopharmacology* 172:133-144.
126. Kupradze, I, Jorjadze, A., Arabidze, A., Beltadze, T., Batsatsashvili, T., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2015). Ethnobiological Study of Svaneti Fungi and Lichens: History of Research, Diversity, Local Names and Traditional Use. *American Journal of Environmental Protection* 4(3-1): 101-110.
127. Hidayati, S., Franco F., M., **Bussmann, R.W.** (2015). Ready for phase 5 - Current Status of Ethnobiology in Southeast Asia. *Journal of Ethnobiology and Ethnomedicine* 11(17).
128. Malca Garcia, G.R., Hennig, L., Sieler, J., **Bussmann, R.W.**, Giannis, A. (2015). Constituents of *Corynaea crassa* Hook.f. (Balanophoraceae) "Peruvian Viagra". *Revista Brasileira de Farmacognosia* 25(2):92-97.
129. Kunwar, R.M., Acharya, R.P., Chowdhary, C.L., **Bussmann, R.W.** (2015). Medicinal plant dynamics in indigenous medicines in Farwest Nepal. *Journal of Ethnopharmacology* 163, 210-219.
130. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Moya Huanca, A.L. (2015). Dangerous confusion – “Cola de Caballo” – Horsetail, in the markets of La Paz, Bolivia. *Economic Botany* 69, 89-93.
131. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Castañeda Sifuentes, R.Y., Prado Velazco, Y.A., Mandujano, J. (2015). Health in a pot – the ethnobotany of *emolientes* and *emolienteros* in Peru. *Economic Botany* 69, 83-88.
132. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Applequist, W., Razafitsalama, J.L., Kuhlman, A., Andriamaharoa, H., Rakotoarivony, F., Razanatsima, A., Rakotoarivelo, N., Randrianasolo, A. (2015). Palms and palm use in Ambalabe, a community in Eastern Madagascar. *Ethnobotany Research and Applications* 14, 17-26.
133. Rabearivony, A.D.N., Razafiarison, Z.L., Raharimalala, F., Rakotoarivony, F., Randrianarivony, T., Rakotoarivelo, N., Randrianasolo, A., Kuhlman, A., **Bussmann, R.W.** (2015). Ethnobotanical study of the plants known by men at Ambalabe, Madagascar. *Ethnobotany Research and Applications* 14:123-138.
134. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2014). Traditional knowledge of biodiversity – plant use of the Chácobo in Bolivia. *Gaia Scientia*, Volume Especial Populações Tradicionais, 93-109.

135. Paniagua-Zambrana, N.Y., Cámara-Leret, R., **Bussmann, R.W.**, Macía, M.J. (2014). The influence of socioeconomic factors in the conservation of traditional knowledge: a cross scale comparison of palm-use in western South America. *Ecology and Society* 19(4): 9. <http://dx.doi.org/10.5751/ES-06934-190409>.
136. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2014). Comunidades y Palmeras en los Andes y la Amazonia de Bolivia y Peru: Prólogo. *Ethnobotany Research and Applications* 13(1): 1-2.
137. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Vega, C., Téllez, C., Macía, M.J., Comunidades de Aviación y Lamas Wayku. (2014). Nuestro conocimiento y uso de las palmeras - una herencia para nuestros hijos. Comunidades Llaquash, San Martín, Peru. *Ethnobotany Research and Applications* 13(2): 1-105.
138. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Macía, M.J., Comunidades de San Juan, Santa Rosa, Santo Domingo, Union Progreso y Villa Santiago (2014). El bosque SI tiene valor - el uso de palmeras en las comunidades campesinas e indígenas de la región de Inambari, Madre de Dios, Perú. *Ethnobotany Research and Applications* 13(3): 1-81.
139. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Vega, C., Téllez, C., Macía, M.J., Comunidades Awajun de Cusu Chico, Nuevo Samaria y Yamayakat (2014). Kampanak se usa para el techo pero ya no hay - Uso y conservación de palmeras entre los Awajun, Amazonas, Perú. *Ethnobotany Research and Applications* 13(4): 1-100.
140. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Macía, M.J., Comunidad Ese Eja de Palma Real (2014). El conocimiento de nuestros ancestros - los Ese Eja y su uso de palmeras, Madre de Dios, Peru. *Ethnobotany Research and Applications* 13(5): 1-94.
141. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Blacutt, E., Macía, M.J., Comunidades de El Hondo, Santa María y 26 de Octubre (2014). Conservando nuestros bosques: conocimiento y uso de las palmeras en las comunidades campesinas del norte de Bolivia. *Ethnobotany Research and Applications* 13(6): 1-97.
142. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Blacutt, E., Macía, M.J., Comunidades Chacobo de Alto Yvon, Tokio y Motacuzal, y Comunidad Pacahuara de Puerto Tujure (2014). Los Chacobo y las Palmeras. *Ethnobotany Research and Applications* 13(7): 1-96.
143. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Jinjikhadze, T., Shanshiashvili, T., Chelidze, D., Batsatsashvili, K., Bakanidze, N. (2014). Wine, Beer, Snuff, Medicine and loss of diversity – Ethnobotanical travels in the Georgian Caucasus. *Ethnobotany Research and Application*, 12: 237-313.
144. Rakotoarivelo, N.H., Razanatsima, A., Rakotoarivony, F., Rasoaviety, L., Ramarosandratana, A.V., Jeannoda, V., Kuhlman, A., Randrianasolo, A., **Bussmann, R.W.** (2014). Ethnobotanical and economic value of *Ravenala madagascariensis* Sonn. in Eastern Madagascar. *Journal of Ethnobiology and Ethnomedicine*, 10(57).
145. **Bussmann, R.W.**, Sharon, D. (2014). Two decades of ethnobotanical research in Southern Ecuador and Northern Peru. *Ethnobiology and Conservation* 3:3, DOI 10.1545/ec2014-6-3.2-1-50.
146. Thakur, K.S., Kumar, M., Bawa, R., **Bussmann, R.W.** (2014). Ethnobotanical study of herbaceous flora along an altitudinal gradient in Bharmour Forest Division, District Chamba of Himachal Pradesh, India. *Evidence-Based Complementary and Alternative Medicine* DOI: 10.1155/2014/946870.
147. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Applequist, W. (2014). Traditional Medicine in a Global Environment. *Evidence Based Complementary and Alternative Medicine*, DOI:10.1155/2014/326895
148. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Vega, C. (2013). *Axinaea carolinae-telleziae* (Melastomataceae) – another new species from Northern Peru. *Arnaldoa* 20(1): 19-24.
149. **Bussmann, RW** (2013). The globalization of traditional medicine in northern Peru – from shamanism to molecules. *Evidence Based Complementary and Alternative Medicine*. Article ID 291903, 46 pages, doi:10.1155/2013/291903.
150. **Bussmann R.W.**, Hennig L. Giannis A., Kutchan, T. (2013). Anthraquinone content in Noni. *Evidence Based Complementary and Alternative Medicine*. Article ID 208378, 5 pages, doi:10.1155/2013/208378.
151. Luizza, M.W., Young, H., Kuroiwa, C., Evangelista, P., Worede, A., **Bussmann, R.W.**, Weimer, A. (2013). Local knowledge of plants and their uses among women in the Bale Mountains, Ethiopia. *Ethnobotany Research and Application* 11, 315-339.
152. **Bussmann, R.W.** (2013). *Blakea nareliana* (Melastomataceae) – a new species from the upper Huallaga in Northern Peru. *Revista Peruana de Biología*, 20(2), 121-124.
153. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Tellez, C. (2013). *Plukenetia carolis-vegae* (Euphorbiaceae) – a new useful species from Northern Peru. *Economic Botany*, 67(4), 387-392.

154. Razafindraibe, H. M., Razafiarison, Z.L., Raharimalala, F., Rakotoarivony, F., Randrianarivony, T., Rakotoarivelo, N., Randrianasolo, A., Kuhlman, A., **Bussmann, R.W.** (2013). Medicinal plants used by women from Agnalazaha littoral forest (Southeastern Madagascar). *Journal of Ethnobiology and Ethnomedicine*, 9:73.
155. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y., Chamorro, M., Molina Moreira, N., Cuadros Negri, M.L., Olivera, J. (2013). Peril in the market – classification and dosage of species used as anti-diabetics in Lima, Peru. *Journal of Ethnobiology and Ethnomedicine* 9:37.
156. Monigatti, M., **Bussmann, R.W.**, Weckerle, C.S. (2013). Medicinal plant use in two Andean communities located at different altitudes in the Bolivar Province, Peru. *Journal of Ethnopharmacology*, 145(2), 450-464.
157. Kunwar, R.M., Mahat, L., Acharya, R.P. **Bussmann, R.W.** (2013). Medicinal plants, traditional medicine, markets and management in far-west Nepal. *Journal of Ethnobiology and Ethnomedicine* 9:24.
158. Kumar, M., Sheikh, M.A., **Bussmann, R.W.** (2013). Effect of fire on soil nutrients and under storey vegetation in Chir pine forest in Garhwal Himalaya, India. *Acta Ecologica Sinica* 33 (1), 59-63.
159. **Bussmann, R.W.** (2013). East African plant use – differences in plant use between nomadic and agricultural societies. In: Beau, N., Dessein, S., Robbrecht, E. (eds.): African Plant Diversity – Systematics and Sustainable Development. *Scripta Botanica Belgica* 50, 399-407
160. Bhat, J., Kumar, M., **Bussmann, R.W.** 2013. Ecological status and traditional knowledge of medicinal plants in Kedarnath Wildlife Sanctuary of Garhwal Himalaya, India. *Journal of Ethnobiology and Ethnomedicine* 9:1 <http://www.ethnobiomed.com/content/9/1/1>
161. Azahuanche, F.P., Rodríguez Ávalos, F., León Aponte, G., Sharon, D., **Bussmann, R.W.**, Willsky, G.R., Guerrero, G., Willner, K., Castro Dionicio, I. (2012). Estudio fitoquímico y antibacteriano de mezclas de plantas medicinales. En búsqueda de nuevos componentes. - Phytochemical and antibacterial study of medicinal plant mixtures. In search of new components. *Pueblo Continente* 23(32), 339-343.
162. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2012). *Axinaea ninakurorum* (Melastomataceae) – a new species from the Northern Peruvian Merianee hotspot. *Arnaldoa* 19(1), 23-27.
163. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2012). "Facing global markets - Usage changes in Amazonian Palms: the example of *Euterpe precatoria* and *E. oleracea*". *Acta Societatis Botanicorum Poloniae*. 81 (4), 257-261.
164. Kunwar, R.M., Mahat, L., Sharma, L.N., Shrestha, K.P., Kominee, H., **Bussmann, R.W.** (2012). Underutilized Plant Species in Far-West Nepal – A Valuable Resource Being Wasted. *Journal of Mountain Science* 9:589-600.
165. Kumar, P., Kumar, M., **Bussmann, R.W.** (2012). Isolation and spectral characterization of a new baurone from *Pongamia pinnata* (L.) Merr. (Fabaceae) pods. *Journal of Medicinal Plants Research* 6(40): 5385-5387.
166. Quiroga, R., Meneses, L., **Bussmann, R.W.** (2012). Medicinal ethnobotany in Huacareta (Chiquisaca, Bolivia). *Journal of Ethnobiology and Ethnomedicine* 8:29.
167. **Bussmann, R.W.**, Glenn, A. (2011). Mending the heart. Plants used in Peruvian ethnomedicine for heart disease, blood pressure irregularities and cholesterol control. *Arnaldoa* 18(2), 167-178.
168. **Bussmann, R.W.**, Glenn, A. (2011). Traditional medicinal plants used in Northern Peru for kidney problems and urinary infections. *Arnaldoa* 18(1), 77-94.
169. Sheikh, M.A., Kumar, M., Todaria N.P., **Bussmann, R.W.** (2011). Forest carbon stocks and fluxes in physiographic zones of India. *Carbon Balance and Management* 6(15).
170. **Bussmann, R.W.**, Glenn, A. (2011). Traditional knowledge for modern ailments – plants used for the treatment of diabetes and cancer in Northern Peru. *Journal of Medicinal Plant Research* 5(31), 6916-6930.
171. Vandebroek, I., Reyes-Garcia, V., de Albuquerque, U.P., **Bussmann, R.W.**, Pieroni, A. (2011). Local knowledge: who cares? *Journal of Ethnobiology and Ethnomedicine* 7:35.
172. Kumar, M., Sheikh, M.A., **Bussmann, R.W.** (2011). Ethnomedicinal and ecological status of plants in Garhwal Himalaya, India. *Journal of Ethnobiology and Ethnomedicine* 7:32.
173. **Bussmann, R.W.**, Swartzinsky, P., Worede, A., Evangelista, P. (2011). Plant use in Odo-Bulu and Demaro, Bale region, Ethiopia. *Journal of Ethnobiology and Ethnomedicine* 7:28.
174. **Bussmann, R.W.** (2011). "I know every tree, every single tree one can see..." – The life and legacy of Richard E. Schultes. *Plant Science Bulletin* 57(2) 66-69.
175. **Bussmann, R.W.**, Malca, G., Glenn, A., Sharon, D., Nilsen, B., Parris, B., Dubose, D., Ruiz, D., Saleda, J., Martinez, M., Carillo, L., Walker, K., Kuhlman, A., Townesmith, A. (2011). Toxicity of medicinal plants used in Northern Peru. *Journal of Ethnopharmacology* 137: 121-140.

176. **Bussmann, R.W.**, Glenn, A. (2011). Medicinal plants used in Northern Peru for the treatment of bacterial and fungal infections and inflammation symptoms. *Journal of Medicinal Plant Research* 5(8):1297-1304.
177. Kumar, M., **Bussmann, R.W.**, Mukesh, J., Kumar, P. (2011). Ethnomedicinal uses of plants close to rural habitation in Garhwal Himalayan, India. *Journal of Medicinal Plant Research* 5(11) 2252-2260.
178. **Bussmann, R.W.**, Glenn, A. (2011). Fighting pain. Traditional Peruvian remedies for the treatment of Asthma, Rheumatism, Arthritis and sore bones. *Indian Journal of Traditional Knowledge*: 10(3) 397-412.
179. **Bussmann, R.W.**, Glenn, A., Sharon, D., Chait, G., Díaz, D., Pourmand, K., Jonat, B., Somogy, S., Guardado, G., Aguirre, C., Meyer, K., Rothrock, A., Townesmith, A. (2011). Proving that Traditional Knowledge works - The Antibacterial activity of Northern Peruvian medicinal plants. *Ethnobotany Research and Application* 9: 67-96.
180. Laurance, W.F., Useche, C.D., Shoo, L.P., Herzog, S.K., Kessler, M., Escobar, F., Brehm, G., Axmacher, J.C., Chen, I.C., Arellano Gámez, L., Hietz, P., Fiedler, K., Pyrcz, T., Wolf, J., Merkord, C.L., Cardelus, C., Marshall, A., Ah-Peng, C., Aplet, G.H., Coro Arizmendi, M. del, Baker, W.J., Barone, J., Brühl, C.A., **Bussmann, R.W.**, Cicuzza, D., Eilu, G., Favila, M.E., Hietz, P., Hemp, A., Hemp, C., Homeier, J., Huey, R.B., Hurtado, J., Jankowski, J., Kattán, G., Kluge, J., Krömer, T., Lees, D., Lehnert, M., Longino, J.T., Lovett, J., Martin, P.H., Patterson, B., Pearson, R., Peh, K.S.-H., Richardson, B., Richardson, M., Samways, M., Feyera Senbeta, F., Smith, T.B., Tim Utteridge, T., Watkins, J.E., Wilson, R., Williams, S.E., Thomas, C.D. (2011). Global warming and the vulnerability of tropical biota: Where do the thermal specialists live? *Biological Conservation* 144: 548–557.
181. **Bussmann, R.W.**, Glenn, A. (2010). Plants used for the treatment of gastro-intestinal ailments in Northern Peruvian ethnomedicine. *Arnaldoa* 17(2), 255-270.
182. **Bussmann, R.W.**, Glenn, A. (2010). Peruvian medicinal plants for the treatment of liver and gallbladder ailments. *Arnaldoa* 17(2), 243-254.
183. **Bussmann, R.W.**, Glenn, A. (2010). Traditional Peruvian medicine for the treatment of respiratory disorders. *Revista Peruana de Biología* 17(2): 331-346.
184. Kunwar, R.M., Shrestha, K.P., **Bussmann, R.W.** (2010). Traditional herbal medicine in Far-west Nepal: a pharmacological appraisal. *Journal of Ethnobiology and Ethnomedicine* 6:35
185. Joshi, M., Kumar, M., **Bussmann, R.W.** (2010). Ethnomedicinal uses of plant resources of the Haigad watershed in Kumaun Himalaya. *Medicinal and Aromatic Plant Science and Biotechnology* 4 (special issue 1): 43-46.
186. Kunwar, R.M., Burlakoti, C., Chowdhary, C.L., **Bussmann, R.W.** (2010). Medicinal Plants in Farwest Nepal: Their Indigenous Uses and Pharmacological Validity. *Medicinal and Aromatic Plant Science and Biotechnology* 4 (special issue 1): 28-42.
187. Hennig L., Malca-García G., Giannis A., **Bussmann R.W.** (2010). New constituents of *Baccharis genistellodes* (Lam.) Pers. *Archive for Organic Chemistry* (vi): 74-82.
188. **Bussmann, R.W.**, Malca, G., Glenn, A., Sharon, D., Chait, G., Díaz, D., Pourmand, K., Jonat, B., Somogy, S., Guardado, G., Aguirre, C., Meyer, K., Rothrock, A., Townesmith, A., Effio-Carbajal, J., Frías-Fernandez, F., Benito, M. (2010). Minimum inhibitory concentration of medicinal plants used in Northern Peru as antibacterial remedies. *Journal of Ethnopharmacology* 132: 101-108.
189. Njoroge, G.N., Gemmill, B., **Bussmann, R.W.**, Newton, L.E., Ngumi, V.M. (2010). Diversity and efficiency of wild pollinators of watermelon (*Citrullus lanatus* (Thunb.) Mansf.) at Yatta (Kenya). *Journal of Applied Horticulture* 12(1): 35-41.
190. **Bussmann, R.W.**, Glenn, A. (2010). Medicinal plants used in Northern Peru for reproductive problems and female health. *Journal of Ethnobiology and Ethnomedicine* 6(30).
191. Lozano, P., Kueppers, M., **Bussmann, R.W.** (2010). Plant Diversity of Parámo and Andean Elfin Forest in Podocarpus National Park Loja, Ecuador. *Arnaldoa* 17(2): 193-202.
192. **Bussmann, R.W.**, Gruhn, J., Glenn, A. (2010). *Axinaea fernando-cabiesii* and *A. reginae* spp. nov. (Melastomataceae) from upper Amazonia of Peru, with notes on the conservation status of *A. flava*. *Nordic Journal of Botany* 28: 518-522.
193. **Bussmann, R.W.**, Sharon, D., Glenn, A. (2010). Healing the body, healing the soul. Traditional remedies for “magical” ailments, nervous system and psychosomatic disorders in Northern Peru. *African Journal of Pharmacy and Pharmacology* 4(9):580-629.
194. **Bussmann, R.W.**, Glenn, A., Sharon, D. (2010). Antibacterial activity of medicinal plants of Northern Peru – can traditional applications provide leads for modern science? *Indian Journal of Traditional Medicine* 9(4): 742-753.

195. **Bussmann, R.W.**, Glenn, A. (2010). Cooling the heat - Traditional remedies for malaria and fever in Northern Peru. *Ethnobotany Research and Application* 8, 125-134.
196. **Bussmann, R.W.**, Glenn, A., Meyer, K., Rothrock, A., Townesmith, A. (2010). Herbal mixtures in traditional medicine in Northern Peru. *Journal of Ethnobiology and Ethnomedicine* 6(10).
197. **Bussmann, R.W.** (2010). William L. Brown Center's Global Discovery Program: Markets, Healers, Vendres, Collectors and Modern Applications – medicinal plant Use in Northern Peru. *Planta Medica* 76(5).
198. Lozano, P., **Bussmann, R.W.**, Cleef, A. (2009). Phytogeography of the Vascular Páramo Flora of Podocarpus National Park, South Ecuador. *Arnaldoa* 16(2), 69 - 85.
199. **Bussmann, R.W.**, Sharon, D., Diaz, D., Cardenas, R., Chait, G., Castro, M., Regalado, S., Del Toro C., R., Malca G., G., Perez A, F., Glenn, A. (2009). Antibacterial activity of medicinal plant species in Northern Peru. *Arnaldoa* 16(1), 93-103.
200. **Bussmann, R.W.**, Sharon, D., Castro, M., Cardenas, R., Chait, G., Regalado, S., Del Toro C., R., Malca G., G., Perez A, F., Glenn, A. (2009). Phyto-Chemical Analysis of Peruvian Medicinal Plants. *Arnaldoa* 16(1), 105-110.
201. Restrepo, C., Walker, L.R., Shiels, A.B., **Bussmann, R.W.**, Claessens, L., Fisch, S., Lozano, P., Negi, G., Paolini, L., Poveda, G., Ramos-Scharrón, C., Richter, M., Velázquez, E. (2009). Landsliding and its multi-scale influence on mountainscapes. *BioScience* 59(8), 685-698.
202. **Bussmann, R.W.**, Sharon, D., Garcia, M. (2009). From Chamomile to Aspirin? Medicinal plant use among clients at Laboratorios Beal in Trujillo, Peru. *Ethnobotany Research and Applications* 7: 399-407.
203. Sheikh, M.A., Kumar, M., **Bussmann, R.W.** (2009). Altitudinal variation in soil organic carbon stock in *Pinus roxburghii* and *Quercus leucotrichophora* forests in Garhwal Himalayas. *Carbon Balance and Management* 4:6.
204. **Bussmann, R.W.**, Sharon, D. (2009). Markets, Healers, Vendors, Collectors, – the sustainability of medicinal plant use in Northern Peru. *Mountain Research and Development* 29(2): 128-134.
205. Njoroge, G.N., **Bussmann, RW** (2009). Ethnotherapeutic management of Sexually Transmitted Diseases (STDs) and reproductive health conditions in Central Province, Kenya. *Indian Journal of Traditional Knowledge* 8(2), 262-269
206. **Bussmann, R.W.**, Sharon, D. (2009). Naming a phantom – the quest to find the identity of *Ulluchu*, an unidentified ceremonial plant of the Moche culture in Northern Peru. *Journal of Ethnobiology and Ethnomedicine* 5(8)
207. **Bussmann, R.W.**, Téllez, C., Glenn, A. (2009). *Plukenetia huayllabambana* (Euphorbiaceae) – a new useful species from the Upper Amazon of Peru *Nordic Journal of Botany* 27: 313-315.
208. **Bussmann, R.W.**, Sharon, D. (2009). Shadows of the colonial past – diverging plant use in Northern Peru and Southern Ecuador. *Journal of Ethnobiology and Ethnomedicine* 5(4).
209. Kunwar, R.M., **Bussmann R.W.** (2009). Medicinal Plants and Quantitative Ethnomedicine: A case study from Batadi and Darchula districts, Far-West Nepal. *Journal of the Natural History Museum* 24 (1), 72-81.
210. Kunwar, R.M., Upreti, Y., Burlakoti, C., Chowdhary, C.L., **Bussmann, R.W.** (2009) Indigenous use and ethnopharmacology of medicinal plants in Far-west Nepal. *Ethnobotany Research and Application* 7, 5-28.
211. Kunwar, R.M., Chowdhary, C.L., **Bussmann R.W.** (2008). Diversity, utilization and management of medicinal plants in Baitadi and Darchula districts, farwest Nepal. *The Initiation* 2(1): 157-164.
212. **Bussmann, R.W.**, Barocio, Y., Díaz P., D., Sharon, D. (2008). Peruvian Plants Canchalagua (*Schkuhria pinnata* (Lam.) Kuntze), Hercampuri (*Gentianella alborosea* (Gilg.) Fabris), and Corpus Way (*Gentianella bicolor* (Wedd.) J. Pringle) prove to be effective in the treatment of acne. *Arnaldoa* 15(1): 149-152.
213. Kunwar, R.M., **Bussmann, R.W.** (2008). Ethnobotany in the Nepal Himalaya: a review. *Journal of Ethnobiology and Ethnomedicine* 4:24.
214. **Bussmann, R.W.**, Sharon, D., Ly, J. (2008). From garden to market? The cultivation of native and introduced medicinal plant species in Cajamarca, Peru and implications habitat conservation. *Ethnobotany Research and Application* 6: 351-361.
215. Kiefer, S., **Bussmann, RW** (2008). Household energy demand and its challenges for forest management in the Kakamega area, W-Kenya. *Ethnobotany Research and Application* 6: 353-371.
216. **Bussmann, R.W.**, Sharon, D., Perez, F., Díaz, D., Ford, T., Rasheed, T., Silva, R. (2008). Antibacterial activity of Northern-Peruvian Medicinal Plants - a low cost laboratory approach to assess biological activity. *Arnaldoa* 15(1): 127-148.
217. **Bussmann, R.W.** (2008) William L. Brown Center for Plant Genetic Resources. *Mountain Forum Bulletin* July 2008, 52-53.

218. Lozano, P., **Bussmann, R.W.**, Kueppers, M., Lozano, D. (2008). Deslizamientos naturales y comunidades pionera de ecosistemas montanos al occidente del Parque Nacional Podocarpus (Ecuador) *Caldasia* 30(1): 1-19.
219. Revene, Z., **Bussmann R.W.**, Sharon, D. (2008). From Sierra to Coast: Tracing the Supply of Medicinal Plants in Northern Peru – a plant collector's tale. *Ethnobotany Research and Application* 6: 15-22.
220. Rodriguez R., E.F., **Bussmann, R.W.**, Arroyo A., S.J., López M., S.E., Briceño R., J. (2007). *Capparis scabrida* (Capparaceae) una especie del Norte del Perú y Sur del Ecuador que necesita conservación urgente. *Arnaldoa* 14(2): 269-282.
221. Lozano, P.; **Bussmann R.W.**, Kueppers, M. (2007). Regeneración Pionera en Deslizamientos de Tierra producidos por Perturbaciones Antropogenicas Junto a carreteras, en la Zona de Amortiguamiento del Parque Nacional Podocarpus, Ecuador. *Cinchona* 8 (1) 126-135.
222. **Bussmann, R.W.**, Sharon, D., Vandebroek, I., Jones, A., Revene, Z. (2007). Health for sale: The medicinal plant markets in Trujillo and Chiclayo, Northern Peru. *Journal of Ethnobiology and Ethnomedicine* 3:37.
223. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2007). Regeneración pionera en derrumbos producidas por perturbaciones antropogénicas junto a carreteras, en la zona de amortiguamiento del Parque Nacional Podocarpus, Ecuador. - Anthropogenic disturbances producing "landslides"; pioneer plant regeneration analysis in roads at the buffer zone of Podocarpus National Park, Ecuador. *Mutisia*.
224. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2007). Diversidad Florística del Bosque Montano y su Influencia en la Flora Pionera en Deslizamientos Naturales en el Occidente del Parque Nacional Podocarpus al Sur del Ecuador. *Revista Científica UDO Agrícola* 7(1), 142-159.
225. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2007). A Checklist of pioneer plant regeneration on natural and anthropogenic landslides on the eastern side of Podocarpus National Park-Southern Ecuador. *Redesma* 1(2).
226. Verma, A., Kumar, M., **Bussmann, R.W.** (2007). Medicinal plants in an urban environment: The medicinal flora of Banares Hindu University, Varanasi, Uttar Pradesh. *Journal of Ethnobiology and Ethnomedicine*. 3:35.
227. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2007). Influencia de los bosques montanos como regeneradores de áreas antropicas perturbadas - The role of montane forests as source for the regeneration of anthropogenically disturbed areas. *Arnaldoa* 14(1): 111-122.
228. Njoroge, G.N., **Bussmann, RW** (2007). Ethnotherapeutic management of skin diseases among the Kikuyus of Central Kenya. *Journal of Ethnopharmacology* 111: 303-307.
229. **Bussmann, R.W.**, Sharon, D., Lopez, A. (2007). Blending Traditional and Western Medicine: Medicinal plant use amongst patients at Clinica Anticona in El Porvenir, Peru. *Ethnobotany Research and Application* 5: 185-199.
230. Njoroge, G.N., **Bussmann, RW** (2006). Traditional management of Ear, Nose and Throat (ENT) diseases in Central Kenya. *Journal of Ethnobiology and Ethnomedicine* 2:54.
231. **Bussmann, R.W.** (2006). Manteniendo el balance de naturaleza y hombre: La diversidad florística andina y su importancia por la diversidad cultural – ejemplos del Norte de Perú y Sur de Ecuador. *Arnaldoa* 13(2): 382-397.
232. Sharon, D., **Bussmann, R.W.** (2006). Avances de la etnobotánica en Trujillo, Peru: El programa MHIRT. *Arnaldoa* 13(2): 398-406.
233. **Bussmann, R.W.**, Sharon, D. (2006). Traditional plant use in Northern Peru: Tracking two thousand years of healing culture. *Journal of Ethnobiology and Ethnomedicine* 2:47.
234. Skoczen, S., **Bussmann, R.W.** (2006). Olorien - A package for Journal creation and management. *Lyonia* 11(2): 61-70.
235. Skoczen, S., **Bussmann, R.W.** (2006). ebDB - an International Ethnobotany Database. *Lyonia* 11(2): 71-81.
236. **Bussmann, R.W.**, Sharon, D. (2006). Traditional plant use in Loja province, Southern Ecuador. *Journal of Ethnobiology and Ethnomedicine* 2:44.
237. Njoroge, G.N., **Bussmann, R.W.** (2006). Herbal usage and informant consensus in ethnoveterinary management of cattle diseases among the Kikuyus (Central Kenya). *Journal of Ethnopharmacology* 108: 332-339.
238. **Bussmann, RW** (2006). Ethnobotany of the Samburu of Mt. Nyiru, South Turkana, Kenya. *Journal of Ethnobiology and Ethnomedicine* 2:35.
239. Kunwar, R.M., Nepal, B.K., Kshetri, H.B., Rai, S.K., **Bussmann, R.W.** (2006). Ethnomedicine in Himalaya: a case study from Dolpa, Humla, Jumla and Mustang districts of Nepal. *Journal of Ethnobiology and Ethnomedicine* 2:27.

240. **Bussmann, R.W.**, Gilbreath, G.G., Lutura, M., Lutuluo, R., Kunguru, K., Wood, N., Mathenge, S. (2006). Plant use of the Maasai of Sekenani Valley, Maasai Mara, Kenya. *Journal of Ethnobiology and Ethnomedicine* 2:22.
241. Njoroge, G.N., **Bussmann, R.W.** (2006). Phytotherapeutic management of Diversity and utilization of antimalarial ethnophytotherapeutic remedies among the Kikuyus (Central Kenya). *Journal of Ethnobiology and Ethnomedicine* 2:8.
242. Kunwar, R.M., **Bussmann, R.W.** (2006). *Ficus* species in Nepal: a review of diversity and indigenous uses. *Lyonia* 11(1), 85-97.
243. **Bussmann, R.W.** (2006). Vegetation zonation and nomenclature of African Mountains - An overview. *Lyonia* 11(1), 41-66.
244. Sharon, D., **Bussmann, R.W.** (2006). MIRT and the Ethnobotany in Trujillo, Peru. MIRT y la Etnobotanica en Trujillo. *Lyonia* 10(2): 91-104.
245. **Bussmann, R.W.** (2006). Andean floristic diversity and its importance for cultural diversity - examples from Northern Peru and Southern Ecuador. La diversidad florística andina y su importancia por la diversidad cultural – ejemplos del Norte de Peru y Sur de Ecuador. *Lyonia* 10(2): 19-36.
246. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2006). Landslides as ecosystem disturbance – their implications and importance in Southern Ecuador. - Importancia e implicación de los derrumbos como perturbadores de ecosistemas al Sur de Ecuador. *Lyonia* 9(1): 75-81.
247. **Bussmann, R.W.** (2005). Bosques Andinos del Sur de Ecuador - Clasificación, Regeneración y uso. Andean Forests of Southern Ecuador, classification, regeneration and use. *Revista Peruana de Biología* 12(2): 203-216.
248. Lozano, P., **Bussmann, R.W.** (2005). Importancia de los deslizamientos en el Parque Nacional Podocarpus, Loja-Ecuador. Importance of landslides in Podocarpus National Park, Loja, Ecuador. *Revista Peruana de Biología* 12(2): 195-202.
249. Fonge B. A., Yinda G.S., Focho D.A., Fongod A.G.N., **Bussmann R.W.** (2005). Vegetation and soil status on an 80-year old lava flow of Mt. Cameroon, West Africa. *Lyonia* 8(1): 17-39.
250. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2005). Landslides as ecosystem disturbance - their implications and importance in South Ecuador. *Lyonia* 8(1): 76-72.
251. Cotton, C., **Bussmann, R.W.**, Lozano, P. (2004). Three new Ecuadorian Species of *Axinaea* (Melastomataceae). *Nordic Journal of Botany* 23: 49-55.
252. Ohl, C., **Bussmann, R.W.** (2004). Recolonisation of natural landslides in tropical mountain forests of Southern Ecuador. *Feddes Repertorium* 115(3-4), 248-264.
253. Njoroge, G.N., Gemmill, B., **Bussmann, R.**, Newton, L.E., Ngumi, V.W. (2004). Pollination Ecology of *Citrullus lanatus* at Yatta, Kenya. *International Journal of Tropical Insect Science* 24(1): 73-77.
254. **Bussmann, R.W.** (2004). Regeneration and succession patterns in African, Andean and Pacific Tropical Mountain Forests: The role of natural and anthropogenic disturbance. *Lyonia* 6(1), 98-111.
255. Kiefer, S., **Bussmann, R.W.** (2004). The meaning of regeneration strategies and anthropogenic influence for the forest expansion in East African montane forest ecosystems – a modeling approach. *Lyonia* 6(2) 161-169.
256. Njoroge, G.N., Barbara, G., **Bussmann, R.W.**, Newton, L.E., Ngumi V.W. (2004). Utilization of weed species as source of traditional medicines in Central Kenya: Optimizing resource efficiency (R.U.E.) in agro-ecosystems. *Lyonia* 7(2), 71-87.
257. Uday, V., **Bussmann, R.W.** (2004). Distribución Florística del bosque de neblina montano en la Reserva Tapichalaca, Cantón Palanda. – Floristic distribution in two plots in the cloud forest of Reserva Tapichalaca, Canton Palanda. *Lyonia* 7(1), 91-98.
258. Onyango, J.C., Nyunja, R.A.O., **Bussmann, R.W.** (2004). Conservation of biodiversity in the East African Tropical Forest. *Lyonia* 7(2), 151-157.
259. **Bussmann, R.W.** (2003). Los bosques montanos de la Reserva Biológica San Francisco (Zamora-Chinchi, Ecuador) – zonación de la vegetación y regeneración natural. *Lyonia* 3(1), 57-72.
260. Gálvez M., J.R., Ordoñez G., O.R., **Bussmann, R.W.** (2003). Estructura del bosque montano perturbado y no-perturbado en el Sur de Ecuador. *Lyonia* 3(1), 83-98.
261. **Bussmann, R.W.** (2003). The vegetation of Reserva Biológica San Francisco, Zamora-Chinchi, Southern Ecuador – a phytosociological synthesis. *Lyonia* 3(2), 145-254.
262. Leischner, B., **Bussmann, R.W.** (2003). Mercado y uso de madera en el Sur de Ecuador. *Lyonia* 5(1), 51-60.

263. **Bussmann, R.W.** (2002). Islands in the desert – forest vegetation of Kenya’s smaller mountains and highland areas (Nyiru, Ndoto, Kulal, Marsabit, Loroghi, Ndare, Mukogodo, Porror, Mathews, Gakoe, Imenti, Ngaia, Nyambeni, Loita, Nguruman, Nairobi). *Journal of East African Natural History* 91 (1/2), 27-79, appendices 1-7 @ www.naturekenya.org/JournalEANH.htm
264. **Bussmann, R.W.** (2002). Estudio fitosociológico de la vegetación en la Reserva Biológica San Francisco (ECSF), Zamora-Chinchiipe. *Herbario Loja* 8, 1-106.
265. **Bussmann, R.W.** (2002). Succession and regeneration patterns in East African Mountain forests – A Review. *Systematics and Geography of Plants* 71(2), 959-974.
266. **Bussmann, R.W.** (2001). Epiphyte diversity in a tropical Andean Forest - Reserva Biológica San Francisco, Zamora-Chinchiipe, Ecuador. *Ecotropica* 7(1-2), 43-60.
267. **Bussmann, R.W.** (2001). The montane forests of Reserva Biológica San Francisco (Zamora-Chinchiipe, Ecuador) – vegetation zonation and natural regeneration *Die ERDE* 132, 11-24.
268. Bytebier, B., **Bussmann, R.W.** (2000) Vegetation of Mount Nyiru (Samburu District, Kenya): A checklist and syntaxonomical survey. *Journal of East African Natural History* 89(1-2) 45-71.
269. **Bussmann, R.W.**, Lange, S.H. (2000). Germination of important East African mountain forest trees. *Journal of East African Natural History* 89(1-2), 101-111.
270. **Bussmann, R.W.** (1999). Growth rates of important East African montane forest trees, with particular reference to those of Mount Kenya. *Journal of East African Natural History* 88(1-2), 69-78.
271. **Bussmann, R.W.** (1997). The forest vegetation of the Harenna escarpment (Bale Province, Ethiopia) and phytogeographical affinities. *Phytocoenologia* 27 (1), 1-23.
272. Lange, S.H., **Bussmann, R.W.**, Beck, E. (1997). Ecology and regeneration of the subalpine *Hagenia abyssinica* forests of Mt. Kenya. *Botanica Acta* 110(6), 473-480.
273. **Bussmann, R.W.** (1996). Destruction and management of Mt. Kenya’s forests. *Ambio* 25 (5), 314-317.
274. **Bussmann, R.W.**, Beck, E. (1995). Regeneration and succession processes in the Ocotea-forests (*Ocotea usambarensis*) of Mount Kenya. *Verhandlungen der Gesellschaft für Ökologie* 24, 35-39.
275. **Bussmann, R.W.**, Beck, E. (1995). The forests of Mount Kenya - A phytosociological synopsis. *Phytocoenologia* 25(4), 467-560.
276. **Bussmann, R.W.**, Beck, E. (1995). Regeneration- and succession processes in the Cedar-Forests (*Juniperion procerae*) of Mount Kenya. *Ecotropica* 1, 79-84.
277. Rödel, M.-O., **Bussmann, R.** (1992). Further data on distribution and Habitat-selection of *Geochelone pardalis babcocki* (BELL 1826), *Pelomoedusa subrufa subrufa* (LACÉPEDE 1788), and *Pelusios sinuatus* (SMITH 1838) in Kenya. *Sauria (E)* 33-37.
278. Rödel, M.-O., **Bussmann, R.** (1992). Weitere Daten zur Verbreitung und Habitatswahl von *Geochelone pardalis babcocki* (BELL 1826), *Pelomedusa subrufa subrufa* (LACÉPEDE 1788) und *Pelusios sinuatus* (SMITH 1838) in Kenia. *Sauria* 14 (2), 33-38.
279. Rödel, M.-O., **Bussmann, R.** (1990). Die Amphibien und Reptilien der Julischen Alpen (Amphibians and Reptiles of the Julian Alps). *Sauria* 12 (4), 15-21.
280. Rödel, M.-O., **Bussmann, R.**, (1990). Beitrag zur Kenntnis einiger kenianischer Schildkroeten und ihrer Lebensraume. *Sauria* 12(1), 25-29.
281. Rödel, M.-O., **Bussmann, R.**, Kaupp, A. (1989). Beitrag zur Biotopwahl von *Ophiomorus punctatissimus* (BIBRON, BORY 1833) (Habitat selection of *Ophiomorus punctatissimus* (BIBRON, BORY 1833)). *Sauria* 11 (1), 27-30.
282. **Bussmann, R.** (1988). Die Orchideen des Meßtischblattes 8225 Kisslegg (The Orchid Flora of topographic map 8225 – Kisslegg). *Mitteilungen des Arbeitskreises Heimische Orchideen Baden-Württemberg* 20 (3), 519-609.
283. **Bussmann, R.** (1987). Feldgehölze im Bereich Leutkirch - Land. *Mitteilungen des Naturwissenschaftlichen Arbeitskreises der Vhs Leutkirch* 3, 1-100.
284. **Bussmann, R.**, Rieks, R. (1985). Orchideenkartierung auf den Meßtischblättern 8126 (Leutkirch-Ost) und 8225 (Kisslegg)). *Mitteilungen des Arbeitskreises Heimische Orchideen Baden-Württemberg* 17 (2), 186-303.
285. **Bussmann, R.**, Rieks, R. (1985). Orchideenkartierung auf den Meßtischblättern 8225 Kisslegg und 8126 Leutkirch-Ost. *Mitteilungen des Naturwissenschaftlichen Arbeitskreises der Vhs Leutkirch* 2, 1-100.
286. **Bussmann, R.** (1984). Pflegemaßnahmen im Taufach-Fetzach Moos, Herbst 1984. *Unsere Natur* 3, 65-68.
287. **Bussmann, R.** (1984). Das Argenseeried bei Gebrazhofen und seine Umgebung. *Mitteilungen des Naturwissenschaftlichen Arbeitskreises der Vhs Leutkirch* 1, 11-51.

288. **Bussmann, R.** (1984). Methodik der Orchideenkartierung des Naturwissenschaftlichen Arbeitskreises. *Mitteilungen des Naturwissenschaftlichen Arbeitskreises der Vhs Leutkirch* 1, 52-55.
289. **Bussmann, R.** (1984). Bisherige Orchideenkartierung auf dem Meßtischblatt 8225 Kisslegg. *Mitteilungen des Naturwissenschaftlichen Arbeitskreises der Vhs Leutkirch* 1, 56-65.
290. **Bussmann, R.** (1983). Der Naturwissenschaftliche Arbeitskreis an der Volkshochschule Leutkirch. *Unsere Natur* 2, 3.
291. **Bussmann, R.** (1983). Eine Woche am Naturkundlichen Museum in Ludwigsburg. *Unsere Natur* 2, 4-5.
292. **Bussmann, R.** (1983). Das Gebiet um dem Praßberger Bauhof. *Unsere Natur* 2, 6-12.
293. **Bussmann, R.** (1982). Pflanzenkartierungen um Gebratzhofen. *Unsere Natur* 1, 3-16.

BOOK CHAPTERS and PROCEEDINGS

1. Torres-Guevara FA; Ganoza-Yupanqui ML; Suárez-Rebaza LA; Malca-García GR; **Bussmann RW** (2021). Ethnopharmacology of Wild Plants from the Tropical Mountains of Northern Peru. In: Rai M; Bhattarai S; Feitosa CM; Eds. *Ethnopharmacology of Wild Plants*. Taylor and Francis, Abingdon; pp. 79-99.
2. Raniil, RHG; Chamara, RMSR; Pushpakumara, DKNG; **Bussmann, RW.** (2021). Exploration, conservatyion and utilization of ethnobotanical knowledge: Sri Lankan perspective. In: Abbasi, AM; **Bussmann, RW**; Eds. *Ethnobiology of Mountain Communities in Asia*. Springer International Publishing: Cham. doi: 10.1007/978-3-030-55494-1
3. Abbas, Z; **Bussmann, RW**; Khan SM; Alam, J; Salma, S; Hussain, M; Ullah, Z. (2021). Ethnobotany of the Karakorum, Pakistan. In: Abbasi, AM; **Bussmann, RW**; Eds. *Ethnobiology of Mountain Communities in Asia*. Springer International Publishing: Cham. doi: 10.1007/978-3-030-55494-1
4. Ur Rahman, I; **Bussmann, RW**; Afzal, A; Iqbal, Z; Ali, N; Ijaz, F. (2021). Folk formulations of Asteraceae species as remedy for different ailments in Lesser Himalayas, Pakistan. In: Abbasi, AM; **Bussmann, RW**; Eds. *Ethnobiology of Mountain Communities in Asia*. Springer International Publishing: Cham. doi: 10.1007/978-3-030-55494-1
5. Jan, HA; **Bussmann, RW**, Paniagua-Zambrana, NY; Sher, H. (2021). Ethnobotany of Mountain Regions Himalaya - The Hindukush and Karakoram. In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
6. Kunwar, RM; Subedi, BP; Sushim, RB; Maraseni, T; LeBoa, C; Adhikari, YP; **Bussmann, RW**; (2021). Ethnobotany of Mountain Regions Himalaya - The Nepal, Bhutanese and Tibetan Himalayas In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
7. Tiwari, A; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Hussain, W; Abbasi, AM. (2021). *Abies pindrow* (Royle ex D. Don.) Royle; *Abies spectabilis* (D. Don) Spach. In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
8. Hussain; W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Acantholimon lycopodioides* (Girard) Boiss. In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
9. Jan, HA; (**Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Achillea millefolium* L. ssp. *millefolium* In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
10. Bhatt, MD; Kunwar, RM, **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Acmella calva* (DC.) R.K. Jansen In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
11. Pandey, M; Shrestha, BB; Sher, H; Jan, HA; Ur Rahman, I; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Aconitum atrox* Walp.; *Aconitum ferox* Wall. ex. Ser.; *Aconitum balfourii* Stapf.; *Aconitum heterophyllum* Wall. ex Royle; *Aconitum laeve* Royle; *Aconitum spicatum* Stapf; *Aconitum violaceum* Jacq. ex Stapf var. *violaceum* In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
12. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur-Rahman, I. (2021). *Aconogonon coriarium* (Grig.) Sojak.; *Aconogonon tortuosum* (D. Don) Hara var. *tibetanum* (Meisn.)S.-P.Hong In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.
13. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur-Rahman, I. (2021). *Aegopodium alpestre* Ledeb. In: Kunwar, RW; Sher, H; **Bussmann, RW.** *Ethnobotany of the Himalayas*. Springer, Cham.

14. Paudel, HR; Poudel, P; Kunwar, RM; Sher, H; Ur Rahman, I; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Aesculus indica* (Wall. ex Cambess.) Hook. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
15. Siwakoti, M; Kunwar RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Ageratina adenophora* (Spreng.) R.M. King & H. Rob. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
16. Kunwar, RA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Ajuga brachystemon* Maxim., *Ajuga parviflora* Benth. in Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
17. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Allium carolinianum* DC.; *Allium griffithianum* Boiss.; *Allium humile* Kunth; *Allium jacquemontii* Regel; *Allium oreoprasum* Schrenk In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
18. Bhatt, MD; Kunwar, RM; Basnyat, B; **Bussmann, RW**; Paniagua-Zambrana, NY (2021). *Alstonia scholaris* (L.) R. Br. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
19. Mohan, PP; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). (2021). *Amomum subulatum* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
20. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur-Rahman, I. (2021). *Ampelocissus latifolia* (Roxb.) Planch. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
21. Sher, H; **Bussmann, RW**; Paniagua-Zambrana NY; Ur-Rahman, I. (2021). *Anacyclus pyrethrum* DC In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
22. Vaidya, S; **Bussmann, RW** (2021). *Anaphalis adnata* DC.; *Anaphalis busua* (Buch.-Ham. ex D. Don) DC.; *Anaphalis contorta* (D. Don) Hook. f., *Anaphalis triplinervis* (Sims) C.B. Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
23. Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Andrographis paniculata* (Burm. f.) Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
24. Awasthi, B; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Angelica glauca* Edgew. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
25. Gyawali, S; Luintel, S; Thapa, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Anisomeles indica* (L.) Kuntze In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
26. Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Aquilaria sinensis* (Loureiro) Sprengel, *Aquilaria yunnanensis* S.C. Huang. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
27. Panta, K; Sher, H; Jan, HA; Ur-Rahman, I; Hussain, W; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Arisaema flavum* (Forssk.) Schott In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
28. Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Arnebia euchroma* (Royle) I.M. Johnst. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
29. Jan, HA; Sher, H.; Hussain, W; Ur-Rahman, I; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Artemisia absinthium* L.; *Artemisia biennis* Willd.; *Artemisia bigelovii* A. Gray; *Artemisia brevifolia* Wall. ex DC; *Artemisia scoparia* Waldst. ex Kit.; *Artemisia vulgaris* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
30. Acharya, RP; Sresta, R; Kunwar, RM, Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Asparagus racemosus* Willd. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
31. Poudel, RC; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Astilbe rivularis* Buch.-Ham. ex D. Don. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
32. Abbasi, AM; Bussmann, RTW; Paniagua-Zambrana, NY. (2021). *Astragalus candolleanus* Royle ex Benth.; *Astragalus chlorostachys* Lindl., *Astragalus hendersonii* Baker; *Astragalus peduncularis* Royle ex Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
33. Sher, H.; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Atriplex hortensis* L., *Atriplex rosea* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

34. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Atropa acuminata* Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
35. Bhandari, J;GC, DB; Sunita, D; Thapa, N; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Bauhinia variegata* L.; *Bauhinia vahlii* Wight & Arn. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
36. Sher, H; Ur Rahman, I; Hussain, W; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Berberis aristata* DC.; *Berberis asiatica* Roxb. ex DC., *Berberis chitria* Buch.-Ham. ex Ker Gawl.; *Berberis glaucocarpa* Stapf; *Berberis lycium* Royle; *Berberis orthobotrys* Bien. ex Aitch. ssp. *orthobotrys*; *Berberis vulgaris* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
37. Gubhaju, MR; Jan, HA; Kunwar, RM; Sher, H; Ur Rahman, I; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Bergenia ciliata* Sternb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
38. Ghimire, N; Kunwar, RM; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Betula utilis* D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
39. Khaniya, L; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Bidens biternata* (Lour.) Merr. & Sherff In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
40. Sher, H; Ur Rahman, I; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Bistorta amplexicaulis* (D. Don) Greene; *Bistorta vivipara* (L.) S.F. Gray In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
41. Malla, KJ; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Boerhavia diffusa* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
42. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Bupleurum thomsonii* C.B.Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
43. Jan, HA; Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I (2021) *Buxus wallichiana* Baill. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
44. Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cannabis sativa* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
45. Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY Sher, H; Ur Rahman, I; (2021). *Capparis spinosa* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
46. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur-Rahman, I. (2021). *Carex canescens* L.; *Carex cardiolepis* Nees; *Carex cruenta* Nees In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
47. **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Carum carvi* L.; *Carum copticum* (L.) Benth. & Hook. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
48. Khatri, S; Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cassia fistula* L., *Cassia occidentalis* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
49. Prasad Pokhrel, N; Prasad Pandey, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Castanopsis hystrix* J. D. Hooker & Thomson ex A. de Candolle, *Castanopsis indica* (Roxburgh ex Lindley) A. de Candolle in Hance, *Castanopsis tribuloides* (Smith) A. de Candolle in Hance. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
50. Jan, HA; Sher, H; Ur Rahman, I; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Celastrus paniculatus* Willd. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
51. Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Celtis australis* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
52. Dangol, DR; Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Chenopodium album* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
53. Paudel, KC; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Choerospondias axillaris* (Roxb.) B. Burt & A.W. Hill In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

54. Jan, HA; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cichorium intybus* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
55. Pyakurel, D; Jan, HA; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cinnamomum tamala* (Buch.-Ham.) T. Nees & Nees In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
56. Lamichhane, G; Poudel, P; Poudel, HR; Thapa, R; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cirsium verutum* (D. Don) Spreng. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
57. Gyawali, R; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Citrus medica* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
58. Sapkota, PP; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Coccinia grandis* (L.) Voigt In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
59. Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Codonopsis clematidea* (Schrenk ex Fisch. & C.A. Mey.) C.B. Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
60. Sher, H; Jan, HA; Abbasi, AM; Ur Rahman, I; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Colchicum aitchnsonii* Hook. f.) Nasir; *Colchicum luteum* Baker In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
61. Sher, H; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Cordia dichotoma* G. Forst. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
62. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I; Jan, HA. (2021). *Corydalis gowaniana* Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
63. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Cotoneaster uniflora* Bunge In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
64. Baral, K; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Crateva unilocularis* Buch.-Ham. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
65. Khanal, M; Lekhak, HD; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cucumis hardwickii* Royle, *Cucumis sativus* var. *hardwickii* (Royle) Alef In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
66. Shrestha, BB; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Curculigo orchioides* Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
67. Devkota, HP; Adhikari-Devkota, A; Belwal, T; Logesh, R; Das, N; Poudel, P; Bhandari, DR; **Bussmann, RW**. (2021). *Curcuma aromatica* Salisb.; *Curcuma longa* L., *Curcuma zedoaria* (Christm.) Roscoe In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
68. Mahat, R; Thapa, A; Kunwar, RM; Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cuscuta reflexa* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
69. Dhamala, MK; Khadka, D; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cyathea spinulosa* Wall. ex Hook. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
70. Gauli, K; Kumar Sharma, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cymbopogon citratus* (DC.) Stapf In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
71. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Cyperus difformis* L.; *Cyperus rotundus* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
72. Paneru, YR; Chalise, P; Sher, H; Ur Rahman, I; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Dactyloctenium aegyptium* (L.) W. Greuter & Burdet In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
73. Charmakar, S; Kunwar, RM; Kafle, MN; Pradhan, DK; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Daphne bholua* Buch.-Ham. ex D. Don.; *Daphne mucronata* Royle; *Daphne papyrica* Wall. ex G. Don. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

74. Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY (2021). *Datura stramonium* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
75. Amatya, G; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Debregeasia longifolia* (Burm. f.) Wedd. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
76. Parajuli, R; Timilsina, B; Jan, HA; Sher, H; Ur Rahman, I; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Delphinium brunonianum* Royle; *Delphinium himalayae* Munz; *Delphinium roylei* Munz; *Delphinium vestitum* Wall. ex Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
77. Adhikari, YP; Bhattarai, P; Acharya, KP; Kunwar, RM; **Bussmann, RW**. (2021). *Dendrobium nobile* Lindl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
78. Tuladhar, A; Kunwar, RM; **Bussmann, RW**; Kunwar, RM. (2021). *Didymocarpus aromaticus* Wall. ex D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
79. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Digitalis lanata* Ehrh. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
80. Joshi, N; Sher, H; Ur Rahman, I; Bussmann, RW; Paniagua-Zambrana, NY. (2021). *Dioscorea bulbifera* L., *Dioscorea deltoidea* Wall. ex Kunth, In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
81. Bhattarai, B; Chikanbanjar, R; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Diploknema butyracea* (Roxb.) H.J. Lam. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
82. Shankar Bhandari, G; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Drosera peltata* Thuinb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
83. Devkota, A; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Drymaria cordata* (L.) Willd. ex Schult. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
84. Thapa, R; Poudel, P; Kunwar, RM; **Bussmann, RW**. (2021). *Drynaria propinqua* (Wall. ex Mett.) Bedd. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
85. Shrestha, HS; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Dryopteris cochleata* (Buch.-Ham. ex D. Don) C. Chr., *Dryopteris filix-mas* (L.) Schott In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
86. Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Duchesnea indica* (Andews) Teschem. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
87. Sherchan, J; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Eclipta prostrata* (L.) L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
88. Jan, HA; Hussain, W; Abbasi, AM; Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Elaeagnus angustifolia* L. var. *angustifolia* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
89. Hussain, W; Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Ephedra gerardiana* Wall. ex Stapf In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
90. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Epilobium angustifolium* L.; *Epilobium latifolium* L. ssp. *latifolium* L. ; *Epilobium leiophyllum* Hausskn.; *Epilobium royleanum* Hausskn. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
91. Shrestha, HS; Kunwar, RM; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Equisetum diffusum* D. Don, *Equisetum ramosissimum* Desf. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
92. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Erigeron alpinus* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
93. Bhattarai, KR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Erythrina arborescens* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

94. Poudeyal, MR; Paudel, B; Bhattarai, HD; Kunwar, RM; Jan, HA; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Euphorbia hirta* L., *Euphorbia pilosa* L.; *Euphorbia royleana* Boiss. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
95. Bhatt, MD; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Evolvulus alsinoides* (L.) L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
96. **Bussmann, RW**; Paniagua-Zambrana, NY; Kunwar, RM. (2021). *Fagara oxyphylla* (Edgew.) Engl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
97. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Fagonia bruguieri* DC. var. *bruguieri*, *Fagonia indica* var. *schweinfurthii* Hadidi In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
98. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Ferula assa-foetida* L.; *Ferula narthex* Boiss. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
99. Shrestha, S; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Fragaria nubicola* Lindl. ex Lac. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
100. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Fraxinus hookeri* Wenzig; *Fraxinus xanthoxyloides* (G. Don) DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
101. Poudel, HR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Fritillaria cirrhosa* D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
102. Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Fumaria indica* Pugsley In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
103. Hussain, W; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Gentiana kurroo* Roye In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
104. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Gentianodes tianschanica* (Rupr. ex Kusn.) Omer, Ali & Qaiser In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
105. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Gentianopsis paludosa* (Munro ex Hook.f.) Ma; *Gentianopsis vvedenskyi* (Grossh.) V.V.Pis. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
106. Jan, HA; Hussain, W; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Geranium collinum* Steph. ex Willd.; *Geranium nepalense* Sweet; *Geranium wallichianum* D. Don ex Sweet In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
107. Sapkota, P; Poudel, RC; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Girardinia diversifolia* (Link) Friis In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
108. Bhandari, KB; Subedi, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Grewia disperma* Rottler ex Spreng. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
109. Mahat, R; Thapa, A; Bhattarai, R; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Hedychium spicatum* Buch.-Ham. ex Sm. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
110. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Heracleum candicans* Wall. ex DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
111. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Hippolytia dolichophylla* (Kitam.) Bremer & Humphries In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
112. Pokharel, YR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Abbasi, AM. (2021). *Hippophae rhamnoides* L. ssp. *turkestanica* Rousi; *Hippophae rhamnoides* L., *Hippophae salicifolia* D. Don, *Hippophae tibetana* Schltdl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
113. Poudel, RC; Kunwar, RM; **Bussmann, RW**. (2021). *Holarrhena pubescens* Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

114. Kunwar RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Holboellia latifolia* Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
115. Mahat Kunwar, L; Mahat, R; Thapa, A; Mahat, R; Kunwar, RM; **Bussmann, RW**. (2021). *Hydrocotyle nepalensis* Hook. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
116. Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Hyoscyamus niger* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
117. Jan, HA; Sher, H; Ur Rahman, I; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Hypericum perforatum* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
118. Jan, HA; Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Incarvillea emodi* Chatterjee In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
119. Jan, HA; Abbasi, AM; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Indigofera heterantha* (Wall. ex Brandis) var. *gerardiana* (Wall.ex Baker) Ali In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
120. Basnet, R; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Duhaldea cappa* (Buch.-Ham. ex D.Don) Pruski & Anderb., *Inula nervosa* Wall. ex DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
121. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I; Hussain, W. (2021). *Ipomoea hederaceae* (L.) Jacq. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham. (2021). *Isatis stocksii* Boiss. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
122. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Isatis stocksii* Boiss. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
123. Sher, H; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Ixiolirion tataricum* (Pall.) Herb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
124. Gyawali, S; Luintel, S; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Jasminum humile* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
125. Subedi, CK; Chaudhary, RP; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Jatropha curcas* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
126. Dhruba Bijaya, GC; Bhandari, J; Gautam, D; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Juglans regia* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
127. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Juncus articulatus* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
128. Shrestha, I; Kunwar, RM; Hussain, W; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Juniperus communis* L. ; *Juniperus excelsa* M. Bieb.; *Juniperus indica* Bertol., *Juniperus pseudosabina* var. *turkestanica* (Kom.) Silba, *Juniperus recurva* Buch.-Ham. ex D. Don, *Juniperus squamata* Lamb.; In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
129. Aryal, S; Poudyal, BH; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Jurinea dolomitica* Galushko In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
130. Joshi, LR; Bhatta, S; Paudel, HR; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Justicia adathoda* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
131. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Lamium album* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
132. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Launaea procumbens* (Roxb.) Ramayya & Rajagopal In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
133. Khaniya, L; Kunwar RM, **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Leea indica* (Burm. f.) Merr. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

134. Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Lepidium apetalum* Willd.; *Lepidium sativum* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
135. Baral, B; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Lobelia pyramidalis* Wall. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
136. Saiju, HK; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Luculia gratissima* (Wall.) Sweet In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
137. Bhandari, P; Kumar Shrestha, K; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Lyonia ovalifolia* (Wall.) Drude In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
138. Shrestha, I; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Maesa chisia* Buch.-Ham. ex D. Don. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
139. Paudel, RC; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Mallotus philippinensis* (Lam.) Müll. Arg In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
140. Jan, HA; Turi, MA; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Malva neglecta* Wallr. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
141. Poudeyal, MR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Meconopsis aculeata* l. Royle, *Meconopsis horridula* Hook. f. and Thomson, *Meconopsis latifolia* (Prain) Prain, *Meconopsis quintuplinervia* Regel, *Meconopsis simplicifolia* (D. Don) Walpers (2021). In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
142. Jan, HA; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Medicago sativa* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
143. Jan, HA; Sher, H; Hussain, W; Ur Rahman, I; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Mentha arvensis* L.; *Mentha longifolia* (L.) L.; *Mentha royleana* Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
144. Ranjitkar, S; Sujakhu, NM; Kunwar, RM; Sher, H; Ur Rahman, I; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Morchella conica* Pers. ex Fr., *Morchella esculenta* (Fr.) I.R. Hazll In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
145. Timalisina, K; Bhusal, A; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Morus alba* L., *Morus serrata* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
146. Shrestha, K, Singh Saud, D; Pant, S; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Mucuna pruriens* (L.) DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
147. Gautam, S; Kunwar, L; Dhami, N; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Murraya koenigii* (L.) Spreng. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
148. Saiju, HK; Poudel, P; Thapa, R; Sherchan, J; Sapkota, B; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Luculia gratissima* (Wall.) Sweet; *Mussaenda frondosa* L., *Luculia gratissima* (Wall.) Sweet In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
149. Goutam, KR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Myrica esculenta* Buch.-Ham. ex D. Don. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
150. Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Nardostachys grandiflora* DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
151. Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Neopicrorhiza schrophulariiflora* (Pennell) D.Y. Hong In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
152. Hussain, W; Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Nepeta brachyantha* Rech.f. & Edelb.; *Nepeta cataria* L.; *Nepeta connata* Royle ex Benth.; *Nepeta leucolaena* Benth. ex Hook.f.; *Nepeta hindostana* (Roth.) Hainus.; *Nepeta podostachys* Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

153. Bridgewater, P; Upadhaya, S; Poudyal, B; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY (2021). *Nigella sativa* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
154. Gurung, A; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Ocimum gratissimum* Lam. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
155. Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Olea ferruginea* Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
156. Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Onosma hispida* Wall. ex G. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
157. Shrestha, UB; **Bussmann, RW**. (2021). *Ophiocordyceps sinensis* (Berk.) G.H. Sung, J.M. Sung, Hywel-Jones & Spatafora In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
158. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Orobanche vulgaris* Poir. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
159. Shrestha, K; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Oroxylum indicum* (L.) Kurz In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
160. Bhattarai, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Osmanthus fragrans* (Thunb.) Lour. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
161. Shyaula, SL; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Osyris quadripartida* Salzm. ex Decne. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
162. Sher, H; Ur Rahman, I; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Paeonia emodi* Wall. ex Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
163. Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Papaver dubium* L.; *Papaver nudicaule* L. ; *Papaver somniferum* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
164. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Parietaria judaica* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
165. Karki, G; Kunwar, RM; Acharya, RP; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Paris polyphylla* Sm. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
166. Paudel, A; Parajuli, R; Upadhaya, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Parnassia nubicola* Wall. ex Royle. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
167. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Pedicularis albida* Penn.; *Pedicularis tenuirostris* Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
168. Jan, HA; Abbasi, AM; Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Peganum harmala* L In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
169. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Hussain, W. (2021). *Periploca aphylla* Decne. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
170. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Perovskia abrotanoides* Karel. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
171. Bhandari, KB; Kutal, D; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Persicaria amphibia* (L.) S.F. Gray; *Persicaria barbata* (L.) H. Hara; *Persicaria capitata* (Buch.-Ham. ex D. Don) H. Gross.; *Persicaria hydropiper* (L.) Spach; *Persicaria nepalensis* (Meisn.) H. Gross In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
172. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Hussain, W. (2021). *Phlomis bracteosa* Royle ex Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

173. Poudyal, BH; Aryal, S; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Phyllanthus emblica* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
174. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Physochlaina praealta* Hook. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
175. Thapa-Magar, DK; Thapa-Magar, KB; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Hussain, W. (2021). *Picea smithiana* (Wall.) Boiss In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
176. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Picrorhiza kurroa* Royle ex Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
177. Jan, HA; Sher, H; Ur Rahman, I; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Pinus gerardiana* Wall. ex Lamb.; *Pinus roxburghii* Sarg.; *Pinus wallichiana* A.B. Jacks. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
178. Sher, H; Jan, HA; Abbasi, AM; Ur Rahman, I; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Pistacia atlantica* Desf.; *Pistacia integerrima* Stewart ex Brandis, *Pistacia khinjuk* Stocks In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
179. Kattel, AM; Sher, H; Ur Rahman, I; Hussain, W; Jan, HA; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Plantago depressa* Willd; *Plantago lanceolata* L.; *Plantago major* L.; *Plantago ovata* Fersk. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
180. Bhattarai, P; Adhikari, YP; Kunwar, RM; **Bussmann, RW**. (2021). *Pleione humilis* (Sm.) D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
181. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Pleurospermum candollei* (DC.) C.B. Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
182. Paneru, YR; Sher, H; Ur Rahman, I; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Podophyllum hexandrum* Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
183. Bhattarai, R; Sher, H; Ur Rahman, I; Kunwar, RM; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Polygonatum cirrhifolium* (Wall.) Royle, *Polygonatum multiflorum* (L.) All., *Polygonatum verticillatum* (L.) All. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
184. Pariyar, S; Paudel, HR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Potentilla fulgens* Wall. ex Hook. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
185. Jan, HA; Sher, H; Ur Rahman, I; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Primula denticulata* Smith; *Primula macrophylla* D. Don; *Primula reptans* Hook. ex Watt In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
186. Baral, S; Gauli, K; Kunwar, RM; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Prinsepia utilis* Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
187. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Turi, MA. (2021). *Prunella vulgaris* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
188. Bhatta, GD; Kunwar, RM; **Bussmann, RW**. (2021). *Pyracantha crenulata* (D. Don) M. Roem. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
189. Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Pyrus pashia* Ham. ex D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
190. Joshi, N; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Quercus baloot* Griff.; *Quercus dilatata* Lindl; *Quercus incana* W. Bartram; *Quercus lanata* Sm.; In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
191. Thapa, KP; Chaudhary, C; Kunwar, RM. (2021). *Rauvolfia serpentina* (L.) Benth. ex Kurz. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
192. Bhandari, KB; Kunwar, B; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rhamnus purpurea* Edgew.; *Rhamnus virgatus* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

193. Jan, HA; Sher, H; Ur Rahman, I; Hussain, W; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rheum emodi* Wall.; *Rheum tibeticum* Maxim. ex Hook. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
194. Poudel, RC; Kunwar, RM; Jan, HA; Sher, H; Ur Rahman, I; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rhododendron afghanicum* Aitch. & Hemsl.; *Rhododendron anthopogon* D. Don; *Rhododendron arboreum* Sm., *Rhododendron campanulatum* D. Don; *Rhododendron collettianum* Aitch. & Hemsl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
195. Adhikari, K; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rhus javanica* L.; *Rhus parviflora* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
196. Adhikari, YP; Jentsch, A; Kunwar, RM; **Bussmann, RW**. (2021). *Rhynchosyilis retusa* (L.) Blume. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
197. Parajuli, R; Paudel, A; Jan, HA; Hussain, W; Abbasi, AM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rosa brunonii* Lindl.; *Rosa macrophylla* Lindl.; *Rosa sericea* Lindl.; *Rosa webbiana* Wall. ex Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
198. Pradhan, DK; Ulak, S; Charmakar, S; Kunwar RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rubia manjith* Roxb. ex Fleming , *Rubia tinctorium* L., In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
199. Khaniya, L; Bhattarai, R; Kunwar, RM; Jan, HA; Hussain, W; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rubus ellipticus* Sm., *Rubus foliolosus* Weihe & Nees; *Rubus fruticosus* L.; *Rubus irritans* Focke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
200. Sharma, G; Thapa, R; Lamichhane, S; Poudel, HR; Devkota, HP; Poudel, P; Kunwar, RM; Jan, HA; Sher, H; Ur Rahman, I; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Rumex nepalensis* Spreng.; *Rumex hastatus* D. Don; *Rumex longifolius* DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
201. Sher, H; **Bussmann, RW**; Ur Rahman, I. (2021). *Saccharum filifolium* Nees ex Steud. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
202. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Salix alba* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
203. Sher, H; **Bussmann, RW**; Ur Rahman, I; Turi, MA. (2021). *Salmalia malabarica* (DC) Schott ex Endl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
204. Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I; Hussain, W. (2021). *Salvia nubicola* Wall. ex Sweet In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
205. Bhatta, S; Joshi, LR; Khakurel D; Kunwar, RM; **Bussmann, RW**. (2021). *Sapindus mukorossi* Gaertn. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
206. Gyawali, S; Luintel, S; Luintel, H; Kunwar, RM; **Bussmann, RW**. (2021). *Sapium insigne* (Royle) Benth. & Hook. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
207. Raskoti, BB; Kurzweil, H; Pant, B; Soon Teoh, E; Ale, R; Amatya, G; Kunwar, RM; **Bussmann, RW**. (2021). *Satyrium nepalense* D. Don., *Satyrium nepalense* var. *ciliatum* (Lindl.) Hook. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
208. Budha-Magar, S; Sher, H; Kunwar, RM; **Bussmann, RW**; Ur Rahman, I. (2021). *Saussurea albescens* (DC.) Sch.; *Saussurea lappa* (Decne.) Sch. Bip, *Saussurea obvallata* (DC.) Sch. Bip. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
209. Rana, B BK; Kunwar, RM; **Bussmann, RW**. (2021). *Schima wallichii* Choisy In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
210. Balayar, R; Kunwar, RM; **Bussmann, RW**. (2021). *Schleichera oleosa* (Lour.) Oken. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
211. Devkota, MP; **Bussmann, RW**. (2021). *Scurrula elata* (Edgw.) Danser, *Viscum album* L.; *Viscum articulatum* Lecomte, *Viscum loranthi* Elmer In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
212. Dahal, N; Mahat, R; Thapa, A; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Turi, MA; Hussain, W. (2021). *Scutellaria barbata* D. Don; *Scutellaria discolor* Colebr.; *Scutellaria*

- orientalis* L.; *Scutellaria prostrata* Jacq. ex Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
213. Khatri, D; Baruwal Chhetri, SB; Thapa, R; Devkota, HP; Poudel, P; Kunwar, RM; **Bussmann, RW**. (2021). *Ligusticopsis wallichiana* (DC.) Pimenov & Kljuykov; *Selinum vaginatum* C.B. Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
214. Bhattarai, B; Chikanbanjar, R; Luintel, S; Gyawali, S; Kunwar, RM; **Bussmann, RW**. (2021). *Semecarpus anacardium* L. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
215. Joshi Shrestha, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Senecio nudicaulis* Buch.-Ham. ex C.B. Clarke In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
216. **Bussmann, RW**; Paniagua-Zambrana NY. (2021). *Seseli libanotis* (L.) W. Koch, *Seseli transcaucasicum* Pimenov & Sdobina. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
217. Bhatt, MD; Kunwar, RM; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Skimmia anquetilia* Tayl. & Airy Shaw, *Skimmia arborescens* T. Anderson ex Gamble, *Skimmia laureola* (DC.) Sieb. & Zucc. ex Walp., *Skimmia melanocarpa* Rehder & E. H. Wilson, *Skimmia multinervia* Huang. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
218. Bhatta, S; Joshi, LR; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Smilax aspera* L.; *Smilax ovalifolia* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
219. Kunwar, L; Gautam, S; Dhama, N; Jan, HA; Turi, MA; Hussain, W; Abbasi, AM; Sher, H; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Solanum aculeatissimum* Jacq.; *Solanum nigrum* L. var. *nigrum*; *Solanum surattense* Burm. f. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
220. Poudel, S; Albright, S; Kunwar, RM; **Bussmann, RW**. (2021). *Solena heterophylla* Lour. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
221. Thapa, A; Mahat, R; Mahat Kunwar, L; Kunwar, RM; **Bussmann, RW**. (2021). *Sophora mollis* (Royle) Baker In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
222. Bindu, KC; Gyawali, S; Luintel, S; Sharma, HP; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Sorbus cuspidata* (Spach) Hedl. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
223. Uprety, Y; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Spondias pinnata* (L. f.) Kurz In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
224. Adhikari, YP; Adhikari, DM; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Stephania elegans* Hook. f. & Thomson In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
225. Kunwar, RM; **Bussmann, RW**. (2021). *Sterculia villosa* Roxb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
226. Timilsina, B; Parajuli, R; Rijal, DP; Kunwar, RM; Jan, HA; Hussain, W; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Swertia angustifolia* Burkill; *Swertia chirayita* Buch.-Ham. ex C.B. Clarke; *Swertia cordata* (G.Don) Clarke; *Swertia petiolata* D. Don In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
227. Kunwar, RM; Hussain, W; **Bussmann, RW**. (2021). *Syringa emodi* Wall ex G. Don. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
228. Ansari, AS; Thakuri, U; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Syzygium cumini* (L.) Skeels In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
229. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY; Ur Rahman, I. (2021). *Tamaricaria elegans* (Royle) Qaiser & Ali In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
230. Sher, H; **Bussmann, RW**; Ur Rahman, I. (2021). *Tamarix arceuthoides* Bunge In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
231. Luintel, S; Gyawali, S; Kunwar, RTM; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Taraxacum campylodes* G.E. Haglund, *Taraxacum officinale* F.H. Wigg., *Taraxacum sikkimense* Hand.-Mazz. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.

232. Poudel, RC; Kunwar, RM; Sher, H; Ur Rahman, I; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Taxus baccata* (L.) Borkh., *Taxus contorta* Griff., *Taxus mairei* (Lemée & H. Lév.) S.Y. Hu, *Taxus wallichiana* Zucc. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
233. Shrestha, R; Acharya, RP; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Terminalia belirica* (Gaertn.) Roxb., *Terminalia chebula* Retz. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
234. Gyawali, S; Luintel, S; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Thalictrum cultratum* Wall.; *Thalictrum foetidum* L.; *Thalictrum foliolosum* DC. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
235. Sher, H; Ur Rahman, I; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Thymus linearis* Benth. ssp. *linearis*; *Thymus serpyllum* L., *Thymus vulgaris* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
236. Pandey, J; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Tinospora cordifolia* (Willd.) Miers ex Hook. f. & Thomson, J., *Tinospora sinensis* (Lour.) Merr. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
237. Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Tribulus terrestris* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
238. Sher, H; **Bussmann, RW**; Ur Rahman, I. (2021). *Trichodesma indicum* (L.) Lehm. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
239. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Trigonella corniculata* L.; *Trigonella gracilis* Benth. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
240. Thapa, S; Kunwar, RM; Sher, H; Ur Rahman, I; **Bussmann, RW**. (2021). *Trillium govanianum* Wall. ex Royle In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
241. Jan, HA; Abbasi, AM; Turi, MA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Urtica dioica* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
242. Oli, BN; Charmakar, C; Kunwar, RM; **Bussmann, RW**; Paniagua-Zambrana, NY; Jan, HA; Sher, H; Ur Rahman, I; Turi, MA. (2021). *Valeriana hardwickii* Wall. var. *hoffmeisteri* (Kl.) Clarke; *Valeriana jatamansi* Jones, *Valeriana officinalis* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
243. Jan, HA; Abbasi, AM; Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Verbascum thapsus* L. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
244. Sher, H; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Vernonia anthelmintica* (L.) Willd. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
245. Sher, H; Ur Rahman, I; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Viola biflora* L.; *Viola canescens* Wall.; *Viola odorata* L.; *Viola pilosa* Blumne; *Viola rupestris* F.W. Schmidt; *Viola suavis* M. Bieb. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
246. Hussain, W; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Withania coagulans* (Stocks) Dunal; *Withania somnifera* (L.) Dunal In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
247. Kafle, MR; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Woodfordia fruticosa* (L.) Kurz In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
248. Sapkota, B; Poudel, P; Thapa, R; Sherchan, J; Kunwar, RM; Jan, HA; Abbasi, AM; **Bussmann, RW**; Paniagua-Zambrana, NY. (2021). *Zanthoxylum armatum* DC. *Zanthoxylum oxyphyllum* Edgew. In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
249. Khatri Chhetri, NB; Kunwar, RM; Jan, HA; **Bussmann, RW**; Paniagua-Zambrana, NY; Turi, MA (2021). *Ziziphus mauritiana* Lam, *Ziziphus jujuba* Mill In: Kunwar, RW; Sher, H; **Bussmann, RW**. Ethnobotany of the Himalayas. Springer, Cham.
250. Torres-Guevara, FA; Ganoza-Yupanqui, ML; Suárez-Rebaza, LA; Malca-García, GR; **Bussmann, RW**. (2020). Wild Plants of Northern Peru. In: Raj, M; Bhattarai, S; Feitosa, CM (Eds). Wild Plants. The treasure of Natural Healers. CRC Press, Bioca Raton.
251. **Bussmann, RW**; Zambrana, NY Paniagua; Sikharulidze, S; Kikvidze, Z; Kikodze, D; Tchelidze, D; Batsatsashvili, K (2020). Ethnobotany of the Silk Road – Georgia, the Cradle of Wine. In: Cooper, R; Deakin, JJ (Eds). Natural Products of Silk Road Plants. CRC Press, Bioca Raton.

252. Wilsky GR; **Bussmann, RW**; Ganoza-Yupanqui ML; Malca-Garcia G; Castro I; Sharon D. (2020). Integrating Traditional and Modern Medicine: Perspectives from Ethnobotany, Medical Anthropology, Microbiology, and Pharmacy. In: Smith K., Ram P. (eds) Transforming Global Health. Springer, Cham, 301-314.
253. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G; Grimshaw, J; (2021). *Ensete ventricosum* (Welw.) Cheesm. In: Bussmann, RW; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_73-1
254. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G; Grimshaw, J; (2021). *Afrocarpus falcatus* (Thunb.) C.N. Page; *Afrocarpus gracilior* (Pilg.) C.N. Page; *Podocarpus milanjanus* Rendle In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_126_1
255. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G; Grimshaw, J; (2021). *Rapanea melanophloeos* (L.) Mez. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_133-1
256. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G; Grimshaw, J; (2021). *Rumex abyssinicus* Jacq.; *Rumex usambarensis* (Dammer) Dammer In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_138-1
257. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G., Grimshaw, J; (2021). *Hypericum revolutum* Vahl In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi:
258. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Abutilon* sp.; *Abutilon angulatum* (Guill. & Perr.) Mast.; *Abutilon grandiflorum* (Will.) Sweet.; *Abutilon longicuspe* Hochst. ex A. Rich.; *Abutilon mauritianum* (Jacq.) Medik.; *Hibiscus* sp.; *Hibiscus calyphyllus* Cav.; *Hibiscus vitifolius* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_3-1
259. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Acacia drepanolobium* Harnes ex Sjostedt; *Acacia nilotica* (L.) Willd. ex Delile; *Acacia senegal* (L.) Willd.; *Acacia seyal* Delille; *Acacia tortilis* (Forssk.) Hayne In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_4-1
260. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Acanthus eminens* C.B. Clarke, *Acanthus sennii* Chiov. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_5-1
261. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Achyranthes aspera* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_6-1
262. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Acokanthera schimperi* (DC.) Schweinf. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_7-1
263. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Adansonia digitata* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_8-1
264. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Aerva lanata* (L.) Juss. ex Schult. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_9-1
265. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Afrocanthium keniense* (Bullock) Lantz; *Afrocanthium lactescens* (Hiern) Lantz; *Canthium glaucum* Hiern. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_10-1
266. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ageratum conyzoides* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_14-1
267. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Albizia anthelminthica* Brogn.; *Albizia gummifera* (J.F. Gmel.) C.A. Sm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_11-1
268. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Alchemilla argyrophylla* Oliv.; *Alchemilla johnstonii* Oliv. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_12_1

269. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Aloe* sp.; *Aloe vera* (L.) Burm. f. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_13_1
270. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Amaranthus hybridus* L.; *Amaranthus spinosus* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_15_1
271. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Anthocleista zambesiaca* Baker In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_16-1
272. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Artemisia afra* Willd. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_17-1
273. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Asparagus africanus* Lam.; *Asparagus falcatus* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_18-1
274. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Asystasia gangetica* (L.) T. Anderson In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_19-1
275. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Azadirachta indica* A. Juss. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_20-1
276. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Balanites aegyptiaca* (L.) Delile; *Balanites pedicellaris* Mildbr. & Schltr.; *Balanites rotundifolia* (Tiegh.) Blatt. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_21-1
277. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Basella alba* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_22-1
278. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Berberis holstii* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_23_1
279. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Bersama abyssinica* Fres. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_24-1
280. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Bidens pilosa* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_25-1
281. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Blighia unijugata* Bak. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_36_1
282. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Bothriocline longipes* (Oliv. & Hiern.) N.E. Br. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_26-1
283. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Brachylaena huillensis* O. Hoffm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_28-1
284. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Brucea antidysenterica* J.F. Mill. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_29-1
285. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Buddleja polystachya* Fres. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_30-1
286. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Caesalpinia volkensii* Harms In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_31-1
287. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Calodendrum capense* (L. f.) Thunb. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_32-1
288. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Capparis fascicularis* DC.; *Capparis tomentosa* Lam.; *Cleome usambarica* Pax; *Gynandropsis gynandra* (L.) Briq. In:

- Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_33_1
289. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Carissa spinarum* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_34-1
290. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Casearia battiscombei* R.E. Fr. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_35-1
291. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cassipourea malosana* (Baker) Alston In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_36-1
292. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Catha edulis* Forssk. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_37-1
293. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Celtis africana* Burm. f. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_38-1
294. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cissampelos pareira* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_39-1
295. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Clausena anisata* (Willd.) Benth. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_40-1
296. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Clematis brachiata* Thunb. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_41-1
297. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Clerodendrum myricoides* (Hochst.) R. Br. ex Vatke In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_42-1
298. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Clutia abyssinica* Jaub. & Spach. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_43-1
299. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Coccinia grandis* (L.) Voigt In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_44-1
300. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Coffea arabica* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_45-1
301. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cola greenwayi* Brenan In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_46-1
302. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Commelina africana* L.; *Commelina benghalensis* L.; *Commelina forskaolei* Vahl In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_47-1
303. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Commiphora africana* (A. Rich.) Engl.; *Commiphora rostrata* Engl.; *Commiphora schimperi* (O. Bern.) Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_48-1
304. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Conyza volkensii* O. Hoffm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_49-1
305. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cordia africana* Lam.; *Cordia monoica* Roxb.; *Cordia sinensis* Lam. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_50-1
306. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Crotalaria agatiflora* Schweinf.; *Crotalaria fascicularis* Polhill; *Crotalaria incana* L.; *Crotalaria natalitia* Meisn. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_51-1

307. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Croton dichogamus* Pax; *Croton megalocarpus* Hutch.; Steud. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_52-1
308. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cucumis dipsaceus* Ehrenb. ex Spach In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_53-1
309. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cupressus lusitanica* Mill. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_54-1
310. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cussonia holstii* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_55_1
311. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cyathea manniana* Hook. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_56-1
312. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cyathula cylindrica* Moq., *Cyathula polycephala* Bak. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_57-1
313. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cynodon dactylon* (L.) Pers. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_58-1
314. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Cyphostemma maranguense* (Gilg.) Desc. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_59-1
315. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dactyloctenium aegypticum* (L.) Willd.; *Dactyloctenium giganteum* B.S. Fischer & Schweick. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_60-1
316. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dalbergia lactea* Vatke In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_61-1
317. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Datura stramonium* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_62-1
318. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dioscorea dodecaneura* Vell.; *Dioscorea dumetorum* (Kunth) Pax; *Dioscorea minutiflora* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_63-1
319. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Diospyros abyssinica* (Hiern.) F. White; *Diospyros mespiliformis* Hochst. ex A. DC. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_64-1
320. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dodonaea viscosa* Jacq. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_65-1
321. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dombeya* sp., *Dombeya torrida* (J.F. Gmel.) Bamps In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_66_1
322. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dovyalis abyssinica* (A. Rich.) Warb.; *Dovyalis caffra* (Hook. f. & Herv.) Warb.; *Dovyalis macrocalyx* (Oliv.) Warb. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_66-1
323. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Dracaena afromontana* Mildbr.; *Dracaena steudneri* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_68-1
324. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Drypetes gerrardii* Hutch. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_69-1

325. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ehretia cymosa* Thonn. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_70-1
326. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ekebergia capensis* Sparrm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_71-1
327. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Englerina woodfordioides* (Schweinf.) Balle In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_72-1
328. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Eragrostis tef* (Zuccagni) Trotter In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_74_1
329. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Erica arborea* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_75-1
330. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Erythrina abyssinica* DC In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_76-1
331. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Erythrococca bongensis* Pax In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_77-1
332. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). Ethnobotany of Mountain Regions – African Mountains In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_1-1
333. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). Ethnobotany of mountain regions – Eastern Africa In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_175-1
334. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Eucalyptus globulus* Labil. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_78-1
335. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Euclea divinorum* Hiern In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_79-1
336. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Euphorbia candelabrum* Kotsch; *Euphorbia tiruncallii* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_80-1
337. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Fagaropsis angolensis* (Engl.) Dale In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_81-1
338. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Faurea saligna* Harv. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_82-1
339. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Flacourtia indica* (Burm. f.) Merr. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_84-1
340. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ficus sycomorus* L.; *Ficus thonningii* Blume In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_83-1
341. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Galinsoga parviflora* Cav. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_85-1
342. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Garcinia volkensii* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_86-1
343. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Gnidia glauca* (Fres.) Gilg. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_87-1
344. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Grewia bicolor* Juss.; *Grewia tembensis* Fresen.; *Grewia tenax* (Forssk.) Fiori; *Grewia villosa* Willd. In: **Bussmann, RW**; Ed.

- Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_88-1
345. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Hagenia abyssinica* J.F. Gmel. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_89-1
 346. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Harungana madagascariensis* Poir. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_90-1
 347. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Hypericum revolutum* Vahl In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_91-1
 348. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Hyphaene compressa* H. Wendl.; *Hyphaene coriacea* Gaertn.; *Hyphaene thebaica* (L.) Mart. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_92-1
 349. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Hypoestes aristata* (Vahl) Rowm. & Schult. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_93-1
 350. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ilex mitis* (L.) Radkl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_94-1
 351. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Juniperus procera* Hochst. ex Endl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_95_1
 352. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Kalanchoe densiflora* Rolfe, *Kalanchoe petitiiana* A. Rich. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_96-1
 353. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Kigelia africana* (Lam.) Benth. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_97_1
 354. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Kyllingia bulbosa* P. Beauv. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_98-1
 355. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Landolphia buchananii* (Hallier f.) Stapf; *Landolphia kirkii* Dyer In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge G; 10.1007/978-3-319-77086-4_99-1
 356. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Lantana camara* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_100-1
 357. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Lasianthus kilimandscharicus* K. Schum. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_101-1
 358. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Lippia javanica* (Burm. f.) Spreng. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_102-1
 359. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Lobelia gibberoa* Hemsl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_103-1
 360. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Macaranga kilimandscharica* Pax In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_104-1
 361. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Maerua angolensis* DC.; *Maerua triphylla* A. Rich. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_105-1
 362. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Mangifera indica* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_106-1

363. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Markhamia lutea* (Benth.) K. Schum. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_107-1
364. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Maytenus senegalensis* (Lam.) Exell; *Maytenus undata* (Thunb.) Blakelock In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_108-1
365. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Moringa oleifera* Lam. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_109-1
366. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Myrianthus holstii* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_110-1
367. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Myrsine africana* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_111-1
368. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Neoboutonia macrocalyx* Pax In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_112-1
369. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Nicotiana tabacum* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_113-1
370. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Nuxia congesta* R. Br. ex Fresen. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_114_1
371. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ocimum gratissimum* L.; *Ocimum kilimandscharicum* Guerke In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_116-1
372. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ocotea usambarensis* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_115-1
373. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Oldeania alpina* (K. Schum.) Stapleton In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_176-1
374. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Olea capensis* L.; *Olea europaea* subsp. *africana* (Mill.) P.S. Greene In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_117-1
375. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Osyris lanceolata* Hochst. & Steud. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_118-1
376. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Pavonia urens* Cav. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_119-1
377. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Phoenix reclinata* Jacq. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_120-1
378. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Physalis peruviana* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_121-1
379. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Phytolacca dodecandra* L'Hér. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_122-1
380. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Pinus patula* Schlect. & Cham.; *Pinus radiata* D. Don. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_124-1
381. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Piper capense* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_123-1

382. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Pistacia aethiopica* Kokwaro In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_125-1
383. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Portulaca oleracea* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_127-1
384. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Pouteria adolfi-friederici* (Engl.) A. Meeuse; *Pouteria altissima* (A. Chev.) Baehni In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_128-1
385. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Prunus africana* (Hook. f.) Kalkman In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_129-1
386. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Psidium guajava* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_130-1
387. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Psychotria orophila* E.A.A. Petit; *Psychotria* sp. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_131-1
388. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Pterolobium stellatum* (Forssk.) Brenan In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_132-1
389. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Rhamnus prinoides* L'Hér.; *Rhamnus staddo* A. Rich. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_134-1
390. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Rhus natalensis* Bernh. ex C. Krauss; *Rhus ruspolii* Engl.; *Rhus tenuinervis* Engl.; *Rhus vulgaris* Meikle In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_135-1
391. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). Rich.; *Vigna subterranea* (L.) Verdc.; *Vigna unguiculata* (L.) Walp. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_167-1
392. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ricinus communis* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_136-1
393. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Rubus apetalus* Poir.; *Rubus rosifolius* Sm.; *Rubus volkensii* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_137-1
394. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Salvadora persica* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_139-1
395. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Sambucus africana* Engl. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_140-1
396. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Schefflera volkensii* (Harms) Harms In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_142_1
397. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Schkuhria pinnata* (Lam.) Thell. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_141_1
398. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Scutia myrtina* (Burm. f.) Kurz In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_143_1
399. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Solanecio mannii* (Hook. f.) C. Jeffrey In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_145_1
400. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Solanum aculeastrum* (Gilg.) Desc.; *Solanum anguivi* Lam.; *Solanum incanum* L.; *Solanum indicum* L.; *Solanum nigrum* L. In:

- Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_146_1
401. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Sonchus oleraceus* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_147_1
402. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Spilanthes mauritiana* (Pers.) DC. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_148-1
403. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Stephania abyssinica* (Dillon & A. Rich.) Walp. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_149_1
404. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Stoebe kilimandscharica* O. Hoffm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_150-1
405. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Strychnos henningsii* Gilg.; *Strychnos spinosa* Lam.; *Strychnos usambarensis* Gilg. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_151-1
406. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Syzygium cordatum* Hochst.; *Syzygium guineense* (Willd.) DC. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_152_1
407. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Tabernaemontana stapfiana* Brizten In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_153_1
408. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Tagetes minuta* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_156_1
409. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Tamarindus indica* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_154_1
410. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Tarchonanthus camphoratus* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_155_1
411. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Teclea simplicifolia* Engl.; *Vepris dainellii* (Pic. Serm.) Mziray; *Vepris nobilis* Delile. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_160-1
412. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Themeda triandra* Forssk. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_157-1
413. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Thunbergia alata* Sims In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_158_1
414. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Toddalia asiatica* (L.) Lam. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_159_1
415. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Trichilia emetica* Vahl In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_161-1
416. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Typha domingensis* Pers.; *Typha latifolia* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_162-1
417. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Urtica massaica* Mildbr. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_163-1
418. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Uvaria acuminata* Oliv.; *Uvaria scheffleri* L.L. Zhou, Y.C.F. Su & R.M.K Saunders In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_164-1

419. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Vangueria apiculata* K. Schum.; *Vangueria infausta* Burch.; *Vangueria madagascariensis* J.F. Gmel.; *Vangueria volkensii* K. Schum. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_165-1
420. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Vernonia amygdalina* Deille; *Vernonia auriculifera* Hiern; *Vernonia galamensis* (Cass.) Less.; *Vernonia lasiopus* O. Hoffm. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_166-1
421. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Vitex keniensis* Turrill In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_168-1
422. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Warburgia salutaris* (Bertol.) Chiov. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_169-1
423. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Withania somnifera* (L.) Dunal In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_170-1
424. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Ximenia americana* L. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_171-1
425. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Zanthoxylum chalybaeum* Engl.; *Zanthoxylum gillettii* (De Wild) Waterm.; *Zanthoxylum usambarensis* (Engl.) Kokwaro In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_172-1
426. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; (2021). *Zehneria scabra* (L.f.) Spond. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_173-1
427. **Bussmann, RW**; Paniagua-Zambrana, NY; Njoroge, G; Turi, MA; Jan, HA (2020). *Ziziphus mauritiana* Lam.; *Ziziphus mucronata* Willd. In: **Bussmann, RW**; Ed. Ethnobotany of the Mountain Regions of Africa. Springer International Publishing: Cham. doi: 10.1007/978-3-319-77086-4_174-1
428. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Senecio adenophyllus* Meyen & Walp.; *Senecio atacamensis* Phil.; *Senecio breviscapus* DC.; *Senecio candollei* Wedd.; *Senecio canescens* (Bonpl.) Cuatrec; *Senecio chinogeton* Wedd.; *Senecio ctenophyllus* Phil.; *Senecio filaginoides* DC.; *Senecio haenkeanus* Cuatrec.; *Senecio nutans* Sch. Bip.; *Senecio olivaceobracteatus* Ricardi & Martic.; *Senecio pappii* Ricardi & Martic.; *Senecio proteus* J. Remy var. *proteus*; *Senecio pseudotites* Grieseb.; *Senecio puchii* Phil.; *Senecio scorzonerifolius* Meyen & Walp.; *Senecio smithioides* Cabrera; *Senecio teprosioides* Turcz.; *Senecio volckmannii* Phil.; *Senecio xerophilus* Phil. var. *xerophilus*; *Senecio zoellneri* Martic. & Quezada. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_265-1
429. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Acaena magellanica* (Lam.) Vahl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_5-1
430. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Adesmia atacamensis* Phil., *Adesmia erinacea* Phil., *Adesmia minor* (Hook. & Arn.) Burkart var. *caespitosa* (Phil.) Ulibarri & Burkart; *Adesmia rahmeri* Phil.; *Adesmia spinosissima* Meyen; *Adesmia subterranea* Clos. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_9-1
431. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Airamboa ayrambo* (Azara) Doweld. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_13-1
432. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Allionia incarnata* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_14-1

433. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Anthemis arvensis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_24-1
434. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Argyrochosma nivea* (Poir.) Windham. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_27-1
435. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Astragalus arequipensis* Vogel. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_29-1
436. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Atriplex glaucescens* Phil.; *Atriplex imbricata* (Moq.) D. Dietr. var. *imbricata*; *Atriplex madariagae* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_30-1
437. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Azorella atacamensis* G.M. Plunkett & A.N. Nicolas; *Azorella compacta* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_32-1
438. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Bellardia trixago* (L.) All. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_36-1
439. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Browningia candelaris* (Meyen) Britton & Rose. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_43-1
440. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Bryantiella glutinosa* (Phil.) J.M. Porter. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_45-1
441. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Caiophora chuquitensis* (Meyen) Urb. & Gilg; *Caiophora rosulata* (Wedd.) Urb. & Gilg. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_49-2
442. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Carpobrotus chilensis* (Molina) N.E. Br. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_55-1
443. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Chara* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_65-1
444. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cheilanthes pruinata* Kaulf. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_66-1
445. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Chersodoma arequipensis* (Cuatrec.) Cuatrec.; *Chersodoma jodopappa* (Sch. Bip.) Cabrera. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_68-2
446. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Chorizanthe commissuralis* J. Remy. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_469-1
447. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cistanthe amarantoides* (Phil.) Carolin ex Hershkovitz; *Cistanthe celosioides* (Phil.) Carolin ex Hershkovitz. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_73-1

448. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Corryocactus brevistylus* (K. Schum. ex Vaupel) Britton & Rose. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_80-1
449. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cortaderia speciosa* (Nees & Meyen) Stapf. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_81-2
450. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cryptantha hispida* (Phil.) Reiche. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_85-1
451. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cumulopuntia sphaerica* (C.F. Först.) E.F. Anderson. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_89-2
452. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Diplostephium cinereum* Cuatrec. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_100-2
453. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Distichlis spicata* (L.) Greene. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_102-1
454. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Dunalia spinosa* (Meyen) Dammer. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_105-2
455. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Errazurizia multifoliolata* (Clos) I.M. Johnst. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_111-1
456. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Erythranthe glabrata* (Kunth) G.L. Nesom. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_117-1
457. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Euphorbia klotzschii* Oudejans var. *klotzschii*. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_119-1
458. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Fabiana bryoides* Phil.; *Fabiana densa* J. Remy; *Fabiana denudata* Miers; *Fabiana ramulosa* (Wedd.) Hunz. & Barboza; *Fabiana squamata* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_120-1
459. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Festuca chrysophylla* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_121-2
460. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Geoffroea decorticans* (Gillies ex Hook. & Arn.) Burkart. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_128-2
461. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Gilia laciniata* Ruiz & Pav. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_130-1
462. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Grindelia tarapacana* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions –

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_133-1
463. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Haagocereus fascicularis* (Meyen) F. Ritter. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_135-1
464. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Halerpestes cymbalaria* (Pursh) Greene. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_136-1
465. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Haplopappus rigidus* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_137-2
466. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Hoffmannseggia doellii* Phil. ssp. *doellii*; *Hoffmannseggia eremophila* (Phil.) Burkart ex Ulibarri. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_140-2
467. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Hypochoeris chondrilloides* (A. Gray) Cabrera; *Hypochoeris taraxacoides* Ball. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_145-1
468. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Jaborosa caulescens* Gillies & Hook. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_151-2
469. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Jarava leptostachya* (Griseb.) F. Rojas. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_153-1
470. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Junellia digitata* (Phil.) Moldenke var. *digitata*; *Junellia minima* (Meyen) Moldenke; *Junellia seriphioides* (Gillies & Hook. ex Hook.) Moldenke. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_156-2
471. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Lilaeopsis macloviana* (Gand.) A.W. Hill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_168-2
472. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Limosella australis* R. Br. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_170-1
473. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Lobivia formosa* (Pfeiff.) Dodds var. *formosa*. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_172-1
474. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Lophopappus tarapacanus* (Phil.) Cabrera. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_174-1
475. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Maihueniopsis boliviana* (Salm-Dyck) R. Kiesling ssp. *ignescens* (Vaupel) Faúndez & R. Kiesling; *Maihueniopsis camacho* (Espinosa) F. Ritter. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_178-2
476. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Micromeria gilliesii* Benth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_190-1

477. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Moschopsis monocephala* (Phil.) Reiche. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_194-2
478. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Myriophyllum aquaticum* (Vell.) Verdc. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_198-2
479. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Myrosmodes nervosa* (Kraenzl.) Novoa, C. Vargas & Cisternas. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_200-1
480. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Neuontobotrys tarapacana* (Phil.) Al-Shehbaz. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_203-1
481. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Nostoc* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_206-1
482. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Nototriche clandestina* (Phil.) A.W. Hill; *Nototriche estipulata* A.W. Hill ex B.L. Burt; *Nototriche parviflora* (Phil.) A.W. Hill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_207-1
483. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Ombrophytum subterraneum* (Aspl.) B. Hansen. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_209-1
484. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Oreocereus leucotrichus* (Phil.) Wagenkn. ex F. Ritter. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_211-1
485. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Oriastrum revolutum* (Phil.) A.M.R. Davies; *Oriastrum sphaeroidale* Reiche. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_212-1
486. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Oscillatoria tenuis* C.Agardh ex Gomont. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_314-1
487. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Oxychloe andina* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_217-1
488. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Parastrephia lucida* (Meyen) Cabrera; *Parastrephia quadrangularis* (Meyen) Cabrera; *Parastrephia teretiuscula* (Kuntze) Cabrera. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_219-1
489. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Paronychia microphylla* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_220-1
490. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Pitiraea cuneato-ovata* (Cav.) Caro. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_235-1
491. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Pseudognaphalium dysodes* (Spreng.) S. E. Freire, Bayón & C. Monti; *Pseudognaphalium psilophyllum* (Meyen & Walp.) Anderb. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_244-1
492. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Pycnophyllum bryoides* (Phil.) Rohrb.; *Pycnophyllum macropetalum* Mattf. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_246-1
493. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Reyesia juniperoides* (Werderm.) D'Arcy. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_249-1
494. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Stellaria chilensis* Pedersen. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham.
495. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Tarasa tarapacana* (Phil.) Krapov.; *Tarasa tenella* (Cav.) Krapov. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_279-1
496. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Thelypteris argentina* (Hieron.) Abbiatti; *Thelypteris* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_283-1
497. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Tiquilia atacamensis* (Phil.) A.T. Richardson; *Tiquilia paronychoides* A.T. Richardson. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_285-1
498. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Tribulus terrestris* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_287-1
499. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Trichocereus atacamensis* (Phil.) Backeb. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_288-1
500. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Trichocline caulescens* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham.
501. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Trixis cacalioides* (Kunth) D. Don. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_291-1
502. Echeverría, J; Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Xanthium spinosum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_300-1
503. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J (2020). *Galium hypocarpium* (L.) Endl. ex Griseb.; *Galium* sp.; *Relbunium* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_126-1
504. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). Ethnobotany of Mountain Regions – Ethnobotany of the Andes - Bolivia, Peru, Chile. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_2-2
505. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J (2020). *Ephedra americana* Humb. & Bonpl. ex Willd.; *Ephedra breana* Phil.; *Ephedra multiflora* Phil. ex Stapf; *Ephedra rupestris* Benth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_109-1
506. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J (2020). *Flaveria bidentis* (L.) Kuntze. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions –

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_123-2
507. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Acmella oppositifolia* (Lam.) R.K. Jansen. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_8-1
508. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Aloysia deserticola* (Phil.) Lu-Irving & O’Leary; *Aloysia triphylla* Royle. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_18-2
509. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Amaranthus caudatus* L.; *Amaranthus deflexus* L.; *Amaranthus hybridus* L.; *Amaranthus retroflexus* L.; *Amaranthus spinosus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_20-1
510. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Ambrosia arborescens* Mill; *Ambrosia artemisioides* Meyen & Walp. ex Meyen; *Ambrosia cumanensis* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_21-1
511. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Artemisia absinthium* L.; *Artemisia abrotanum* L.; *Artemisia annua* L.; *Artemisia copa* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_28-1
512. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Baccharis alnifolia* Meyen & Walp.; *Baccharis boliviensis* (Wedd.) Cabrera; *Baccharis caespitosa* (Ruiz & Pav.) Pers.; *Baccharis calliprinos* Griseb.; *Baccharis ciliata* Gardner; *Baccharis indica* L.; *Baccharis juncea* (Cass.) Desf.; *Baccharis odorata* Kunth; *Baccharis pentlandii* DC.; *Baccharis salicifolia* (Ruiz & Pav.) Pers.; *Baccharis santelicensis* Phil.; *Baccharis tola* Phil.; *Baccharis vaccinioides* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_33-1
513. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Bidens laevis* (L.) Britton, Stern & Poggenb.; *Bidens pilosa* L.; *Bidens pseudocosmos* Sherff; *Bidens* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_38-1
514. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Chenopodium album* L.; *Chenopodium hircinum* Schrad. ssp. *hircinum*; *Chenopodium murale* (L.) S. Fuentes, Uotila & Borsch; *Chenopodium quinoa* Willd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_67-1
515. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Chuquiraga atacamensis* Kuntze; *Chuquiraga jussieui* J.F. Gmel.; *Chuquiraga spinosa* Less.; *Chuquiraga weberbaueri* Tovar. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_70-2
516. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Conyza bonariensis* (L.) Cronquist; *Conyza deserticola* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_77-1
517. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Matricaria chamomilla* L.; *Matricaria discoidea* DC. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_183-1
518. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Menta x piperita* L.; *Mentha spicata* L.; *Mentha suaveolens* Ehrh. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_189-1

519. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Plantago australis* Lam.; *Plantago lanceolata* L.; *Plantago major* L.; *Plantago rancaguae* Steud.; *Plantago sericea* Ruiz & Pav. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_237-1
520. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Solanum albidum* Dunal; *Solanum americanum* Mill.; *Solanum fragile* Wedd.; *Solanum herbabona* Reiche; *Solanum lyciopersicum* L. *Solanum mammosum* L.; *Solanum marginatum* L. f.; *Solanum nigrum* L.; *Solanum nitidum* Ruiz. & Pav.; *Solanum nudum* Dunal. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_270-1
521. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Tagetes elliptica* Sm.; *Tagetes erecta* L.; *Tagetes minuta* L.; *Tagetes multiflora* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_276-1
522. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Tessaria absinthioides* (Hook. & Arn.) DC.; *Tessaria integrifolia* Ruiz & Pav. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_281-1
523. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Urtica dioica* L.; *Urtica echinata* Benth.; *Urtica magellanica* Juss. ex Poir.; *Urtica urens* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_293 doi: 10.1007/978-3-319-77093-2_47-1-1
524. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Valeriana convallarioides* (Schmale) B.B. Larsen; *Valeriana decussata* Ruiz & Pav.; *Valeriana microphylla* Kunth; *Valeriana micropterina* Wedd.; *Valeriana nivalis* Wedd.; *Valeriana officinalis* L.; *Valeriana plantaginea* Kunth; *Valeriana rigida* Ruiz & Pav.; *Valeriana scandens* L.; *Valeriana urbanii* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_294-1
525. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J; Romero, C. (2020). *Verbena bonariensis* L.; *Verbena litoralis* Kunth; *Verbena officinalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_295-1
526. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Calceolaria bartsiiifolia* Wedd.; *Calceolaria buchtieniana* Kraenzl.; *Calceolaria engleriana* Kraenzl.; *Calceolaria inamoena* Kraenzl.; *Calceolaria rugulosa* Edwin; *Calceolaria stellariifolia* Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_50-2
527. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Lepidium bonariense* L.; *Lepidium virginicum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_166-1
528. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Mutisia acuminata* Ruiz & Pav.; *Mutisia hamata* Reiche; *Mutisia lanigera* Wedd.; *Mutisia orbygniana* Wedd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_196-1
529. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Perezia atacamensis* (Phil.) Reiche; *Perezia pungens* (Bonpl.) Less. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham.
530. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Polylepis pacensis* M. Kessler & Schmidt-Leb.; *Polylepis racemosa* Ruiz & Pav.; *Polylepis tarapacana* Phil.; *Polylepis tomentella* Wedd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_239-1
531. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Prosopis alba* Griseb. var. *alba*; *Prosopis laevigata* (Humb. & Bonpl. ex Willd.) M.C.; *Prosopis pallida* (Humb. & Bonpl. ex Willd.) Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain

- Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_242-1
532. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Schinus areira* L.; *Schinus molle* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_262-1
533. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Schkuhria pinnata* (Lam.) Kuntze ex Thell. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_263-1
534. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Werneria aretioides* Wedd.; *Werneria glaberrima* Phil.; *Werneria heteroloba* Wedd.; *Werneria nubigena* Kunth; *Werneria pumila* Kunth; *Werneria pygmaea* Gillies ex Hook. & Arn.; *Xenophyllum ciliolatum* (A. Gray) V.A. Funk; *Xenophyllum humile* (Kunth) V.A. Funk; *Xenophyllum incisum* (Phil.) V.A. Funk; *Xenophyllum poposum* (Phil.) V.A. Funk; *Xenophyllum weddellii* (Phil.) V.A. Funk. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_299-1
535. Paniagua Zambrana, NY; **Bussmann, RW**; Echeverría, J. (2020). *Rumex acetosella* L.; *Rumex crispus* L.; *Rumex cuneifolius* Campd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_255-1
536. Paniagua Zambrana, NY; **Bussmann, RW**; Romera, C (2020). *Cassia occidentalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_58-1
537. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C; Echeverría, J. (2020). *Baccharis genistelloides* (Lam.) Pers. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_304-1
538. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C; Echeverría, J. (2020). *Baccharis latifolia* (Ruiz. & Pav.) Pers. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_305-1
539. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Achillea millefolium* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_6-1
540. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Achyrocline bogotensis* (Kunth) DC.; *Achyrocline satuireioides* (Lam.) DC. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_7-1
541. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Adiantum concinnum* Humb. & Bonpl. ex Willd.; *Adiantum raddianum* C. Presl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_10-1
542. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Agave americana* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_11-1
543. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ageratum conyzoides* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_12-1
544. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Allium cepa* L.; *Allium fistulosum* L.; *Allium ramosum* L.; *Allium sativum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_15-1
545. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Alnus acuminata* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions –

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_16-1
546. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Aloe vera* (L.) Burm. f. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_17-1
547. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Alternanthera brasiliana* (L.) Kuntze; *Alternanthera halimifolia* (Lam.) Standl. ex Pittier; *Alternanthera porrigens* (Jacq.) Kuntze; *Alternanthera villosa* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_19-1
548. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Anacardium occidentale* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_22-1
549. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Anethum graveolens* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_23-1
550. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Argemone mexicana* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_26-1
551. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Avena sativa* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_31-1
552. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Bactris gasipaes* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_34-1
553. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Bauhinia variegata* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_35-1
554. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Berberis rigidifolia* Kunth ex DC. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_37-1
555. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Bixa orellana* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_39-1
556. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Borago officinalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_40-1
557. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Brassica oleracea* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_41-1
558. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Brosimum rubescens* Taub. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_42-1
559. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Brugmansia candida* Pers.; *Brugmansia sanguinea* (Ruiz & Pav.) D. Don. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_44-1
560. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Bursera graveolens* (Kunth.) Triana & Planch. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_47-1

561. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Caesalpinia paipai* Ruiz & Pav.; *Caesalpinia spinosa* (Molina) Kuntze. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_48-1
562. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Calendula officinalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_51-1
563. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Capsella bursa-pastoris* (L.) Medik. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_54-1
564. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Capsicum annum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_56-1
565. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Carica papaya* L.; *Vasconcellea pubescens* A. DC. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_57-1
566. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cecropia andina* Cuatrec.; *Cecropia mutisiana* Mildbr.; *Cecropia peltata* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_59-1
567. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Centella asiatica* (L.) Urb. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_61-1
- Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cestrum parqui* L'Hér.; *Cestrum buxifolium* Kunth; *Cestrum* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_63-
568. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cetraria islandica* (L.) Ach. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_64-1
569. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cicer arietinum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_71-1
570. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cinchona pubescens* Vahl; *Cinchona officinalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_72-1
571. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Citrus maxima* (L.) Osbeck; *Citrus medica* L.; *Citrus reticulata* Blanco. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_74-1
572. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Coffea arabica* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_76-1
573. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cordia alliodora* (Ruiz & Pav.) Oken; *Cordia lutea* Lam. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_78-1
574. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Coriandrum sativum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_79-2
575. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Crescentia cujete* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions –

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_83-1
576. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Croton draconoides* Müll. Arg.; *Croton lechleri* Müll. Arg. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_84-1
577. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cucumis sativus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_87-1
578. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cucurbita maxima* Duchesne; *Cucurbita moschata* Duchesne. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_88-1
579. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cydonia oblonga* Mill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_92-1
580. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cymbopogon citratus* (DC.) Stapf. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_93-1
581. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Cynara cardunculus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_94-1
582. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Daucus carota* L.; *Daucus montanus* Humb. & Bonpl. ex Spreng. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_95-1
583. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Desmodium molliculum* (Kunth) DC.; *Desmosium triflorum* (L.) DC. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_97-1
584. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Dianthus caryophyllus* L.; *Dianthus plumarius* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_98-1
585. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Dioscorea tambillensis* R. Knuth; *Dioscorea trifida* L. f. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_101-1
586. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Dodonaea viscosa* Jacq. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_103-1
- Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Drimys granadensis* L. f. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_104-1
587. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Dysphania ambrosioides* (L.) Mosyakin & Clemants. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_106-1
588. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Elatteria cardamomum* (L.) Maton. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_108-1
589. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Equisetum bogotense* Kunth; *Equisetum giganteum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_110-1

590. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Eriobotrya japonica* (Thunb.) Lindl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_112-1
591. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Eryngium foetidum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_114-1
592. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Erythrina fusca* Lour. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_115-1
593. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Erythroxylum coca* Lam. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_116-1
594. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Eucalyptus citriodora* Hook.; *Eucalyptus globulus* Labill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_118-1
595. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ficus carica* L.; *Ficus insipida* Willd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_122-1
596. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Foeniculum vulgare* Mill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_124-1
597. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Fragaria vesca* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_125-1
598. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Gliricidia sepium* (Jacq.) Kunth ex Walp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_131-1
599. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Glycine max* (L.) Merr. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_132-1
600. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Guazuma ulmifolia* Lam. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_134-1
601. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hedera helix* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_138-1
602. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hesperomeles obtusifolia* (Pers.) Lindl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_139-1
603. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hordeum vulgare* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_141-1
604. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hura crepitans* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_142-1
605. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hymenea courbaril* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions –

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_143-1
606. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Hyptis capitata* Jacq. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_1346-1
607. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ilex guayusa* Loes. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_147-1
608. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Inga edulis* Mart. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_148-1
609. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ipomoea batatas* (L.) Lam.; *Ipomoea pauciflora* M. Martens & Galeotti. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_149-1
610. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Iresine diffusa* Humb. & Bonpl. ex Willd.; *Iresine herbstii* Hook. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_150-1
611. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Jacaranda caucana* Pittier. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_152-1
612. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Jatropha curcas* L.; *Jatropha gossypifolia* L.; *Jatropha multifida* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_154-1
613. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Juglans boliviana* (C. DC.) Dode; *Juglans neotropica* Diels. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_155-1
614. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Kalanchoe pinnata* (Lam.) Pers. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_157-1
615. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lachemilla pinnata* (Ruiz & Pav.) Rothm. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_159-1
616. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lactuca sativa* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_160-1
617. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lantana cujabensis* Schauer. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_162-1
618. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lathyrus odoratus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_163-1
619. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lilium candidum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_169-1
620. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Linum usitatissimum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_171-1
621. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lippia alba* (Mill.) Britton & P. Wilson. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions

- Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_173-1
622. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lupinus altimontanus* C.P. Sm.; *Lupinus mutabilis* Sweet. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_176-2
623. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Lycopersicon esculentum* Mill.; *Lycopersicon hirsutum* Dunal; *Lycopersicon peruvianum* (L.) Mill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_177-1
624. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Malva parviflora* L.; *Malva sylvestris* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_179-1
625. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Mangifera indica* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_180-1
626. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Manihot esculenta* Crantz. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_181-1
627. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Marrubium vulgare* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_182-1
628. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Mauria heterophylla* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_184-1
629. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Maytenus laevis* Reissek. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_185-1
630. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Medicago sativa* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_186-1
631. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Melilotus albus* Medik.; *Melilotus officinalis* (L.) Lam. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_187-1
632. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Melissa officinalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_188-1
633. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Mintostachys mollis* Grieseb. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_191-1
634. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Momordica charantia* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_192-1
635. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Myroxylon balsamum* (L.) Harms. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_291-1
636. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Nasturtium officinale* W.T Aiton. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_202-1

637. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Neurolaena lobata* (L.) Cass. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_204-1
638. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Niphidium crassifolium* (L.) Lellinger; *Polypodium* sp. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_205-1
639. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ocimum basilicum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_208-1
640. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Opuntia ficus-indica* (L.) Mill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_210-1
641. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Origanum majorana* L.; *Origanum vulgare* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_213-1
642. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Oxalis tuberosa* Molina. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_216-1
643. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Papaver somniferum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_218-1
644. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Passiflora caerulea* L.; *Passiflora edulis* L.; *Passiflora ligularis* Juss.; *Passiflora mollissima* (Kunth) L.H. Bailey; *Passiflora punctata* L.; *Passiflora quadrangularis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_221-1
645. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Pelargonium odoratissimum* (L.) L'Hér.; *Pelargonium roseum* Willd.; *Pelargonium zonale* (L.) L'Hér. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_222-1
646. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Peperomia alata* Ruiz & Pav.; *Peperomia blanda* (Jacq.) Kunth; *Peperomia fraseri* C. DC.; *Peperomia galioides* Kunth; *Peperomia hartwegiana* Miq.; *Peperomia inaequalifolia* Ruz. & Pav; *Peperomia quadrifolia* (L.) Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_223-1
647. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Persea americana* Mill. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_225-1
648. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Petiveria alliacea* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_26-1
649. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Petroselinum crispum* (Mill.) Fuss. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_227-1
650. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Peumus boldus* Molina. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_228-1
651. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Phyllanthus niruri* L.; *Phyllanthus urinaria* L.; *Phyllanthus stipulatus* (Raf.) G.L. Webster. In: Paniagua Zambrana, NY; **Bussmann,**

- RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_230-1
652. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Phytolacca icosandra* L.; *Phytolacca bogotensis* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_231-1
653. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Pimpinella anisum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_232-1
654. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Piper acutifolium* Ruiz. & Pav.; *Piper aduncum* L.; *Piper aequale* Vahl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_233-1
655. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Porophyllum ruderale* (Jacq.) Cass. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_240-1
656. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Portulaca oleracea* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_21-1
657. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Psidium guajava* L.; *Psidium guineense* Sw. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_245-1
658. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Pyrethrum parthenium* (L.) Sm. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_247-1
659. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Raphanus sativus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_248-1
660. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Rheum officinale* Baill.; *Rheum palmatum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_250-1
661. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ricinus communis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_251-1
662. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Rubus robustus* C. Presl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_254-1
663. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Ruta chalepensis* L.; *Ruta graveolens* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_256-1
664. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Salix chilensis* Molina. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_257-1
665. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Salvia ayavacensis* Kunth; *Salvia cuspidata* Ruiz & Pav.; *Salvia discolor* Kunth; *Salvia hispanica* L.; *Salvia macrophylla* Benth.; *Salvia microphylla* Kunth; *Salvia officinalis* L.; *Salvia palifolia* Kunth; *Salvia rosmarinifolia* G. Don.; *Salvia sagittata* Ruiz & Pav.; *Salvia tubiflora* Sm. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_129-1

666. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Salvia officinalis*, *Salvia rosmarinus* Scheid. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_308-1
667. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Sambucus canadensis* L.; *Sambucus nigra* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_259-1
668. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Sanguisorba minor* Scop. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_260-1
669. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Scoparia dulcis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_264-1
670. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Sida rhombifolia* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_266-1
671. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Sigesbeckia orientalis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_267-1
672. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Silybum marianum* (L.) Gaertn. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_268-1
673. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Smilax kunthii* Killip & C.V. Morton, *Smilax medica* Schlttdkl. & Cham., *Smilax officinalis* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_269-1
674. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Solanum melongena* L.; *Solanum tuberosum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_271-1
675. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Sonchus asper* (L.) Hill; *Sonchus oleraceus* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_272-1
676. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Spartium junceum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_273-1
677. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Tamarindus indica* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_277-1
678. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Taraxacum officinale* F.H. Wigg. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_280-1
679. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Theobroma cacao* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_282-1
680. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Thevetia peruviana* (Pers.) K. Schum. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_284-1

681. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Thymus vulgaris* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_286-1
682. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Triticum aestivum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_290-1
683. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Uncaria guianensis* (Aubl.) J.F. Gmel.; *Uncaria tomentosa* (Willd.) DC.; *Mimosa acantholoba* (Humb. & Bonpl. ex Willd.) Poir. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_292-1
684. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Vicia faba* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_296-1
685. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Viola odorata* L.; *Viola tricolor* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_297-1
686. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Vitis vinifera* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_298-1
687. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Xylopi aromatica* (Lam.) Mart.; *Xylopi peruviana* R.E. Fr. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_301-1
688. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Zea mays* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_302-1
689. Paniagua Zambrana, NY; **Bussmann, RW**; Romero, C. (2020). *Zingiber officinale* Roscoe. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_303-1
690. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Bomarea angustifolia* Benth.; *Bomarea dulcis* (Hook.) Beauverd. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_306-1
691. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Buddleja americana* L.; *Buddleja coriacea* J. Rémy. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_46-1
692. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cantua buxifolia* Juss. ex Lam.; *Cantua flexuosa* (Ruiz & Pav.) Pers.; *Cantua quercifolia* Juss. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_52-1
693. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Capparis crotonoides* (Kunth) Iltis & Cornejo; *Capparis scabrada* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_53-1
694. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Centaurium erythraea* Rafn. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_60-1
695. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Ceroxylon parvifrons* (Engl.) H. Wendl.; *Ceroxylon quindiuense* (H. Karst.) H. Wendl.; *Ceroxylon vogelianum* (Engl.) H. Wendl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_62-1
696. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Clusia lechleri* Rusby, *Clusia minor* L., *Clusia pachamamae* Zenteno Ruiz & A. Fuentes, *Clusia* sp., CLUSIACEAE In: Paniagua Zambrana,

- NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_75-1
697. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Corynaea crassa* Hook. f. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_82-1
698. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cucumis dipsaceus* Ehrenb. ex Spach. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_86-1
699. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cuphea carthagenensis* (Jacq.) J.F. Macbr.; *Cuphea ciliata* Ruiz & Pav.; *Cuphea racemosa* (L. f.) Spreng.; *Cuphea strigulosa* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_90-1
700. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Cupressus lusitanica* Mill; *Cupressa sargentii* Jeps. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_91-1
701. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Descurainia sophia* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_96-1
702. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Dictyocaryum lamarckianum* (Mart.) H. Wendl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_99-1
703. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Echinopsis pachanoi* (Britton & Rose) Friedrich & G.D. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_107-1
704. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Erodium cicutarium* (L.) L'Hér. ex Aiton. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_113-2
705. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Gentianella alborosea* (Gilg.) Fabris ex J.S. Pringle; *Gentianella bicolor* (Wedd.) Fabris ex J.S. Pringle; *Gentianella brunneotincta* (Gilg) Pringle; *Gentianella crassicaulis* J.S. Pringle; *Gentianella dianthoides* (Kunth) Fabris ex J.S. Pringle; *Gentianella graminea* (Kunth) Fabris; *Gentianella thyrsoides* (Hook.) Fabris. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_127-1
706. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Geranium ayavacense* Willd. ex Kunth; *Geranium humboldtii* Willd. ex Spreng.; *Geranium sessiliflorum* Cav. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham.
707. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Hypericum aciculare* Kunth; *Hypericum laricifolium* Juss.; *Hypericum thesiifolium* Kunth. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_144-1
708. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Krameria lappacea* (Dombey) Burdet & B.B. Simpson. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_158-1
709. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Lampayo medicinalis* F. Phil. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_161-2
710. Paniagua Zambrana, NY; **Bussmann, RW**. (2020). *Lavandula angustifolia* Mill.; *Lavandula latifolia* Medik. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_164-1

711. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Lepechinia meyenii* (Walp.) Epling. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_165-1
712. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Ligaria cuneifolia* (Ruiz & Pav.) Tiegh. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_167-1
713. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Loricaria ferruginea* (Ruiz & Pav.) Wedd.; *Loricaria pauciflora* Cuatrec.; *Loricaria thyrsoides* (Cuatrec.) M.O. Dillon & Sagást. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_175-1
714. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Morus alba* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_193-1
715. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Muehlenbeckia volcanica* (Benth.) Endl. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_195-1
716. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Myrcianthes hallii* (O. Berg.) McVaugh. *Myrcianthes discolor* (Kunth) McVaugh *Myrcianthes fragrans* (Kunth) McVaugh *Myrcianthes hallii* (O. Berg.) McVaugh Myrtaceae In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_197-1
717. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Myristica fragrans* Houtt. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_199-1
718. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Otholobium pubescens* (Poir.) J.W. Grimes. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_215-1
719. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Phoradendron nervosum* Oliv. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_229-1
720. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Plukenetia huayllabambana* Bussmann, Téllez, Glenn; *Plukenetia volubilis* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_238-1
721. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Psammisia ulbrichiana* Hoerold. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_243-1
722. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Rosa centifolia* L; *Rosa odorata* (Andrews) Sweet. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_252-1
723. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Satureja boliviana* (Benth.) Briq. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_261-1
724. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Stachys pusilla* (Wedd.) Briq. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_274-1
725. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Ullucus tuberosus* Caldas. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_307-1
726. Paniagua Zambrana, NY; **Bussmann, RW.** (2020). *Pisum sativum* L. In: Paniagua Zambrana, NY; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_234-1
727. Romero, C; Paniagua Zambrana, NY; **Bussmann, RW.** (2020). Ethnobotany of Mountain Regions – Ethnobotany of the Andes - Colombia and Ecuador. In: Paniagua Zambrana, NY;

- Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions – Ethnobotany of the Andes. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77093-2_3-1
728. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; (2020). Ethnobotany of Mountain Regions – Central Asia and Altai and Altai.- In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_1-1
729. Wang, Z.; Liu, B; **Bussmann, RW** (2020). *Acer tataricum* L. subsp. *ginnala* (Maxim.) Wesmael; *Acer truncatum* Bunge. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_10-1
730. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Akobirshoeva, A; Ghorbani, A; Kool, A (2020). *Achillea asiatica* Serg.; *Achillea filipendulina* Lam.; *Achillea millefolium* L.; *Achillea setacea* Waldst. & Kit. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_11-1
731. You, L; Liu, B; **Bussmann, RW** (2020). *Achnatherum splendens* (Trin.) Nevski. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_12-1
732. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Aconitum leucostomum* Vorosch.; *Aconitum soongaricum* Stapf.; *Aconitum talassicum* Popov; *Aconitum* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_13-1
733. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Agrimonia eupatoria* L.; *Agrimonia eupatoria* subsp. *asiatica* (Juz.) Skalicky; *Agrimonia pilosa* Ledeb. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_14-1
734. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Ajuga* sp.; *Ajuga turkestanica* Briq. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_15-1
735. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Boboev, M; Ghorbani, A; de Boer, H; Kool, A; Liu, B; Zhao, L; Ma, Z (2020). *Allium giganteum* Regel; *Allium karataviense* Regel.; *Allium rosenbachianum* Regel; *Allium stipitatum* Regel; *Allium suworowii* Regel; *Allium trautvetterianum* Regel. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-3_16-1
736. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Althaea nudiflora* Lindl.; *Althaea officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_17-1
737. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Amaranthus retroflexus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing.
738. Liu, B; **Bussmann, RW** (2020). *Ammopiptanthus mongolicus* (Maxim. ex Kom.) S. H. Cheng. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_19-1
739. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Anagallis arvensis* L.; *Anagallis foemina* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_20-1
740. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Anchusa azurea* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_21-1
741. Liu, B; **Bussmann, RW** (2020). *Anemarrhena asphodeloides* Bunge. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_22-1

742. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Artemisia absinthium* L.; *Artemisia annua* L.; *Artemisia dracunculoides* L.; *Artemisia frigida* Willd.; *Artemisia leucodes* Schrenk; *Artemisia scoparia* Waldst. & Kit.; *Artemisia sieversiana* Ehrh. ex Willd.; *Artemisia vulgaris* L.; *Eclipta prostrata* (L.) L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_23-1
743. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Asparagus persicus* Baker; *Asparagus* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_24-1
744. Liu, B; **Bussmann, RW** (2020). *Astragalus membranaceus* Bunge. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_25-1
745. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Berberis jamesiana* Forrest & W.W. Sm.; *Berberis vulgaris* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_26-1
746. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Betonica foliosa* Rupr.; *Betonica officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_27-1
747. Tang, Y; Liu, B; Bussmann, RW, (2020). *Betula platyphylla* Sukaczew. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_28-1
748. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Bidens triparita* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_29-1
749. Liu, B; **Bussmann, RW** (2020). *Buddleja alternifolia* Maxim. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_30-1
750. Boboev, M; Ghorbani, A; de Boer, H; Kool, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Bunium persicum* (Boiss.) B. Fedtsch. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_31-1
751. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Campanula glomerata* L.; *Campanula* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_32-1
752. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Capparis spinosa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_33-1
753. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Capsella bursa-pastoris* (L.) Medik. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_34-1
754. Liu, B; **Bussmann, RW** (2020). *Caragana stenophylla* Pojark. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_35-1
755. Liu, B; **Bussmann, RW** (2020). *Carum carvi* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_36-1
756. Liu, B; **Bussmann, RW** (2020). *Caryopteris mongholica* Bunge. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_56-1
757. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Centaurea behen* L.; *Centaurea depressa* M. Bieb.; *Rhaponticum repens* (L.) Hidalgo. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_37-1

758. Liu, B; **Bussmann, RW** (2020). *Chrysanthemum chanetii* H. Lév. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_38-1
759. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Cichorium intybus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_39-1
760. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Clematis orientalis* L.; *Clematis* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_40-1
761. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Conium maculatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_41-1
762. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Convolvulus arvensis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_42-1
763. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Crataegus altaica* (Loudon) Lange; *Crataegus songarica* K. Koch; *Crataegus* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_43-1
764. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Cynanchum thesioides* (Freyn) K. Schum. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_44-1
765. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Dactylorhiza umbrosa* (Kar. & Kir.) Nevski; *Dactylorhiza* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_45-1
766. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Datura stramonium* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_46-1
767. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Daucus carota* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_47-1
768. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Descurainia sophia* (L.) Webb ex Prantl. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_48-1
769. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Dianthus superbus* L.; *Dianthus* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_49-1
770. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Dictamnus angustifolius* G. Don ex Sweet; *Dictamnus albus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_50-1
771. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Dipsacus dipsacoides* (Kar. & Kir.) Botsch.; *Dipsacus fullonum* L.; *Dipsacus laciniatus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_51-1
772. Liu, B; **Bussmann, RW** (2020). *Elaeagnus angustifolia* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_52-1
773. Liu, B; Akobirshoeva, A; Ghorbani, A; de Boer, H; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Ephedra equisetina* Bunge; *Ephedra intermedia* Schrenk ex C.A. Mey.; *Ephedra sinica* Stapf; *Ephedra* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_53-1

774. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Equisetum arvense* L.; *Equisetum telmateia* Ehrh. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_54-1
775. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Eremurus regelii* Vved.; *Eremurus* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_55-1
776. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Erodium cicutarium* (L.) L'Hér. ex Aiton. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_57-1
777. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Eryngium caucasicum* Trautv.; *Eryngium* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_58-1
778. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Euphorbia esula* L.; *Euphorbia fischeriana* Stendel; *Euphorbia rapulum* Kar. & Kir.; *Euphorbia* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_59-1
779. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Boboev, M; Ghorbani, A; de Boer, H (2020). *Ferula foetida* Regel; *Ferula kuhistanica* Korovin; *Ferula moschata* (H. Reinsch) Koso-Pol.; *Ferula violacea* Korovin; *Ferula* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_60-1
780. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Fragaria vesca* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_61-1
781. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Galagania fragrantissima* Lipsky. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_62-2
782. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Galium septentrionale* Roem. & Schult.; *Galium verum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_63-1
783. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Gentiana macrophylla* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_64-1
784. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Geranium collinum* Stephan ex Willd.; *Geranium pratense* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_65-1
785. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Geum rivale* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_66-1
786. Weiwei, L; Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Glycyrrhiza glabra* L.; *Glycyrrhiza uralensis* Fisch. ex DC. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_67-1
787. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Gundelia tournefortii* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_147-1
788. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Helichrysum maracandicum* N. Pop. ex Kirp.; *Helichrysum* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_68-1

789. Liu, B; Bussmann, RW, (2020). *Hemerocallis minor* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_69-1
790. Liu, B; Bussmann, RW, (2020). *Heteropappus altaicus* (Willd.) Novopokr. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_70-1
791. Xu, R; Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Hippophae rhamnoides* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_71-1
792. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *maamus niger* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_72-1
793. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Hypericum perforatum* L.; *Hypericum scabrum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_73-1
794. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Inula britannica* L.; *Inula helenium* L.; *Inula orientalis* Lam. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_74-1
795. Liu, B; **Bussmann, RW** (2020). *Iris lactea* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_75-1
796. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Juglans regia* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_76-1
797. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Juniperus pseudosabina* var. *turkestanica* (Kom.) Silba.; *Juniperus sabina* L.; *Juniperus semiglobosa* Regel; *Juniperus seravschanika* Kom. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_77-1
798. Liu, B; **Bussmann, RW** (2020). *Karelinia caspia* (Pall.) Less. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_78-1
799. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Lagochilus gypsaceus* Vved.; *Lagochilus plagyacanthus* Rupr.; *Lagochilus platycalyx* Schrenk ex Fisch. & Mey. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_79-1
800. Qing, L; Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Leonurus cardiaca* L.; *Leonurus cardiaca* subsp. *turkestanicus* (V.I. Krecz. & Kuprian.) Rech. f.; *Leonurus sibiricus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_80-1
801. Tian, Y; Liu, B; **Bussmann, RW** (2020). *Leymus chinensis* (Trin. ex Bunge) Tzvelev. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_81-1
802. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Lilium pumilum* Redouté. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_82-1
803. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Limonium bicolor* (Bunge) Kuntze. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_83-1
804. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Lithospermum officinale* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_84-1

805. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Lycopus europaeus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_85-1
806. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Malus orientalis* Uglitzk. ; *Malus pumila* Mill.; *Malus sieversii* (Ledeb.) M. Roem. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_86-1
807. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Melilotus albus* Medik.; *Melilotus officinalis* (L.) Lam. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_87-1
808. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Melissa officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_88-1
809. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Kodirov, I; Ghorbani, A; de Boer, H (2020). *Mentha arvensis* L.; *Mentha longifolia* (L.) L.; *Mentha spicata* L.; *Mentha x piperita* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_89-1
810. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Mubaliev, Shoista; Akobirshoeva, A; Ghorbani, A; Kool, A (2020). *Morus alba* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_90-1
811. Liu, B; **Bussmann, RW** (2020). *Neopallasia pectinata* (Pall.) Poljakov. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_91-1
812. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Nepeta glutinosa* Benth. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_92-1
813. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Nigella sativa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_93-1
814. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Onopordum acanthium* L.; *Oncopordum* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_94-1
815. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Origanum vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_95-1
816. Liu, B; **Bussmann, RW** (2020). *Orostachys fimbriata* (Turcz.) A. Berger. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_96-1
817. Liu, B; **Bussmann, RW** (2020). *Paeonia lactiflora* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_97-1
818. Liu, B; **Bussmann, RW** (2020). *Panzerina lanata* (L.) Soják. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_98-1
819. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Papaver orientale* L.; *Papaver pavoninum* Schrenk; *Papaver somniferum* L.; *Roemeria refracta* DC. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_99-1
820. Boboev, M; Ghorbani, A; de Boer, H; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Paulia ovczinnikovii* Korovin) Soják. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_100-1
821. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Peganum harmala* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai.

- Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_101-1
822. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Picea schrenkiana* Fisch. & C.A. Mey. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_102-1
823. Liu, B; **Bussmann, RW** (2020). *Pinus sylvestris* L. var. *mongolica* Litv. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_103-1
824. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Plantago lanceolata* L.; *Plantago major* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_104-1
825. Liu, B; **Bussmann, RW** (2020). *Platycladus orientalis* (L.) Franco. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_105-1
826. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Polemonium caucasicum* N. Busch. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_106-1
827. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Polygala hybrida* DC.; *Polygala* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_107-1
828. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Polygonum aviculare* L.; *Polygonum coriarium* Grig. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_108-1
829. Liu, B; **Bussmann, RW** (2020). *Populus euphratica* Oliv. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_109-1
830. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Portulaca oleracea* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_110-1
831. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Potentilla inclinata* Vill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_111-1
832. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Prangos pabularia* Lindl. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_112-1
833. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Prunus avium* Mill. var. *avium*; *Prunus divaricata* Ledeb. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_113-1
834. Liu, B; **Bussmann, RW** (2020). *Pulsatilla chinensis* (Bunge) Regel. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_114-1
835. Liu, B; **Bussmann, RW** (2020). *Quercus mongolica* Fisch. ex Ledeb. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_115-1
836. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Reseda lutea* L.; *Reseda luteola* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_116-1

837. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Frangula alnus*, *Rhamnus cathartica* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_117-1
838. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rheum maximowiczii* Losinsk. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_118-1
839. Kurbonbekova, S; Ghorbani, A; de Boer, H; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rhodiola pamiroalaica* Boriss. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_119-1
840. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Ribes nigrum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_120-1
841. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rosa canina* L.; *Rosa webbiana* Wall. ex Royle In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_121-1
842. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rubia tinctorium* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_122-1
843. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rubus idaeus* L.; *Rubus caesius* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_123-1
844. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Rumex confertus* Willd; *Rumex tianschanicus* Losinsk. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_124-1
845. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Sanguisorba officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_125-1
846. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Saponaria officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_126-1
847. Liu, K; Liu, B; **Bussmann, RW** (2020). *Saposhnikovia divaricata* (Turcz.) Schischk. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_127-1
848. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Scabiosa songarica* Schrenk; *Scabiosa* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_128-1
849. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Silybum marianum* (L.) Gaertn. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_1329-1
850. Zou, Y; Liu, B; **Bussmann, RW** (2020). *Solanum nigrum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_130-1
851. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Sorbus aucuparia* L.; *Sorbus tianschanica* Rupr. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Central Asia and Altai*. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_131-1

852. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Sphaerophysa salsula* (Pall.) DC. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_132-1
853. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Spinacia oleracea* L.; *Spinacia turkestanica* Iljin. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_133-1
854. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Stipa baicalensis* Roshev.; *Stipa capillata* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_134-1
855. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Tamarix chinensis* Lour. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_135-1
856. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Tanacetum vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_136-1
857. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Taraxacum officinale* F.H. Wigg. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_137-1
858. Liu, B; **Bussmann, RW** (2020). *Taxus baccata* (L.) Borkh. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_138-1
859. Liu, B; **Bussmann, RW** (2020). *Tetraena mongolica* Maxim. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_139-1
860. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Thalictrum foetidum* L.; *Thalictrum isopyroides* C.A. Mey; *Thalictrum minus* L.; *Thalictrum* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_140-1
861. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Thymus marschallianus* Willd.; *Thymus* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_141-1
862. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Tribulus terrestris* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_142-1
863. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Trifolium pratense* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_1543-1
864. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Tussilago farfara* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_144-1
865. Liu, B; **Bussmann, RW** (2020). *Typha orientalis* C. Presl. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_145-1
866. Li, W; Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Urtica cannabina* L.; *Urtica dioica* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_146-1
867. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Valeriana officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai.

- Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_148-1
868. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Veratrum album* L.; *Veratrum lobelianum* Bernh. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_149-1
869. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Verbascum songaricum* Schrenk ex Fisch. & C.A. Mey.; *Verbascum thapsus* L.; *Verbascum* sp. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_150-1
870. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Vicia cracca* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_151-1
871. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Vinca erecta* Regel & Schmalhausen. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_152-1
872. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Viola suavis* M. Bieb. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_153-1
873. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Xanthium strumarium* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_154-1
874. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; (2020). *Ziziphora bungeana* Juz.; *Ziziphora clinopodioides* Lam.; *Ziziphora pedicellata* Pazij et Vved.; *Ziziphora tenuior* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_155-1
875. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Ziziphus jujuba* Mill.; *Ziziphus jujuba* Mill. var. *spinosa* (Bunge) H.H. Hu ex H. F. Chow. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_156-1
876. Liu, B; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z (2020). *Zygophyllum oxianum* Boriss.; *Zygophyllum xanthoxylon* (Bunge) Maxim. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing International Publishing. doi: 10.1007/978-3-319-77087-1_157-1
877. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Amaranthus hybridus* L.; *Amaranthus palmeri* S. Watson; *Amaranthus spinosus* L.; *Amaranthus retrofexus* L.; *Atriplex hortensis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77087-1_20-2
878. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; (2020). *Amaranthus hybridus* L.; *Amaranthus palmeri* S. Watson; *Amaranthus spinosus* L.; *Amaranthus retrofexus* L.; *Atriplex hortensis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Central Asia and Altai. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77087-1_18-1
879. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Angelica adzharica* Pimenov; *Angelica tatianae* Bordz. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_11-2
880. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Apium graveolens* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_13-2
881. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Arctium lappa* L. In: Batsatsashvili, K; Kikvidze,

- Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_14-2
882. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Beta vulgaris* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_22-2
883. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Bilacunaria caspia* (DC.) Pimenov & V.N. Tikhom. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_23-2
884. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Bistorta officinalis* Delarbre; *Polygonum carneum* C. Koch. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_24-2
885. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Campanula biebersteiniana* C.A. Mey.; *Campanula rapunculoides* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_32-2
886. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Helianthus annuus* L.; *Helianthus tuberosus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_67-2
887. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Heracleum asperum* M. B. Fl.; *Heracleum leskovii* A. Grossh.; *Heracleum mantegazzianum* Sommier & Levier; *Heracleum persicum* L.; *Heracleum sibiricum* L.; *Heracleum sosnowskyi* Manden.; *Heracleum spondylium* L.; *Heracleum wilhelmsii* Fich. & Ave-Lall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham.
888. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Hypericum perforatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_75-2
889. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Malus orientalis* Uglitzk.; *Malus pumila* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_86-2
890. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Morus alba* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_91-2
891. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Origanum vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_97-2
892. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Panicum milanjanum* Rendle. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_98-2
893. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Petasites albus* (L.) Gaertn.; *Petasites fominii* Bordz.; *Petasites vulgaris* Desf. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_101-2
894. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Phaseolus sativus* Royle; *Phaseolus vulgaris* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far

- Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_103-2
895. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Polygonum aviculare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_108-2
896. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Prunus avium* (L.) L.; *Prunus cerasus* L.; *Prunus divaricata* Ledeb.; *Prunus domestica* L.; *Prunus insititia* L.; *Prunus laurocerasus* L.; *Prunus padus* L.; *Prunus vachuschtii* Bregadze. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_110-2
897. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Rhododendron caucasicum* Pall.; *Rhododendrum luteum* Sweet; *Rhododendrum ponticum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_115-2
898. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Ribes biebersteinii* Berland. ex DC.; *Ribes nigrum* L.; *Ribes odoratum* H.L. Wendl.; *Ribes orientalis* Desf.; *Ribes rubrum* L.; *Ribes uva-crispa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_116-2
899. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Rosa canina* L.; *Rosa pimpinellifolia* Boiss. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_118-2
900. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Seseli transcaucasicum* Pimenov & Sdobina. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_126-2
901. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Smilax excelsa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_150-2
902. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Solanum melongena* L.; *Solanum nigrum* L.; *Solanum tuberosum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_128-2
903. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Ulmus glabra* Huds. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_137-2
904. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Vaccinium arctostaphylos* L.; *Vaccinium myrtillus* L.; *Vaccinium oxycoccos* L.; *Vaccinium vitis-idaea* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham.
905. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Verbascum* sp.; *Verbascum thapsus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_141-2
906. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Viburnum lantana* L.; *Viburnum opulus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far

- Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_142-2
907. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Vicia faba* L.; *Vicia sativa* L. n: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_143-2
908. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Chaerophyllum aureum* L.; *Chaerophyllum bulbosum* L.; *Chaerophyllum hirsutum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham.
909. Ghorbani, A; Esmaeili, S; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). n: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham.
910. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Conium maculatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_148-2
911. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Aruncus dioicus* (Walter) Fernald. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_18-2
912. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Rubus fruticosus* L.; *Rubus idaeus* L.; *Rubus saxatilis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_119-2
913. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Glycyrrhiza glabra* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_65-1
914. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Gentiana cruciata* L.; *Gentiana septemfida* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_77-2
915. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Helichrysum arenarium* (L.) Moench; *Helichrysum rubicundum* (K. Koch) Bornm. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_68-2
916. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Juniperus communis* L.; *Juniperus depressa* Raf.; *Juniperus hemispherica* J. Presl & C. Presl; *Juniperus oblonga* M. Bieb.; *Juniperus sabina* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_77-2
917. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Aethusa cynapium* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_6-2
918. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Lycopersicon esculentum* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_85-2
919. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Achillea grandiflora* M. Bieb.; *Achillea micrantha* Willd.; *Achillea millefolium* L.; *Achillea nobilis* L.; *Achillea*

- ptarmicifolia* (Willd.) Rupr. ex Heimerl In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_5-2
920. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Artemisia absinthium* L.; *Artemisia annua* L.; *Artemisia dracuncululus* L.; *Artemisia leucodes* Schrenk; *Artemisia scoparia* Waldst. & Kit.; *Artemisia vulgaris* L.; *Eclipta prostrata* (L.) L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_16-2
921. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Brassica rapa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_28-2
922. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Calendula officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_31-2
923. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Capsella bursa-pastoris* (L.) Medik. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_34-2
924. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Cardamine hirsuta* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_36-2
925. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, Abdolbaset, abdulbaset@gmail.com; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Cichorium intybus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_40-2
926. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Coriandrum sativum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_43-2
927. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Cornus australis* C.A. Mey.; *Cornus mas* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_44-2
928. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Equisetum arvense* L.; *Equisetum telmateja* Ehrh. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_55-3
929. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Eruca sativa* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_56-2
930. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Erysimum cheiri* (L.) Crantz. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_57-1
931. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Ferula assa-foetida* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_59-1
932. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Galega orientalis* Lam. In: Batsatsashvili, K;

- Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_63-2
933. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Humulus lupulus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_73-2
934. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Lactuca sativa* L.; *Lactuca serriola* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_78-2
935. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Leonurus quinquelobatus* Gilib. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_80-2
936. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Ligusticum alatum* Spreng. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_83-1
937. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Melandrium divaricatum* Fenzl. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_88-2
938. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Nepeta mussinii* Spreng. ex Henckel. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_92-2
939. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Peganum harmala* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_99-2
940. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Plantago lanceolata* L.; *Plantago major* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_107-2
941. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Prunus armeniaca* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_149-2
942. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Punica granatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_112-2
943. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Pyrus caucasica* Fed.; *Pyrus communis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_113-2
944. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Raphanus sativus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_114-2
945. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Robinia pseudoacacia* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_117-2
946. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Danae racemosa* (L.) Moench; *Ruscus hyrcanus* Woron.; *Ruscus hypophyllum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW**

- (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_120-2
947. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Salix alba* L.; *Salix caprea* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_121-2
948. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Salvia nemorosa* L.; *Salvia verticillata* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_122-2
949. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Satureja hortensis* L.; *Satureja spicigera* (C. Koch.) Boiss. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_123-2
950. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Secale cereale* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_124-2
951. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Serratula quinquefolia* Bieb. ex Willd. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_125-1
952. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Sinapis arvensis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_127-2
953. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Sonchus asper* (L.) Hill; *Sonchus oleraceus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_129-2
954. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Sorbus aucuparia* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_130-2
955. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Swertia iberica* Fisch. & C.A. Mey. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_131-2
956. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Tagetes erecta* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_132-2
957. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Tilia begoniifolia* Steven; *Tilia caucasica* Rupr.; *Tilia cordata* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_134-2
958. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Tribulus terrestris* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_135-2
959. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Triticum aestivum* L.; *Triticum carthlicum* Nevski. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain

- Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_136-2
960. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Valeriana officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_139-2
961. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Veratrum album* L., *Veratrum lobelianum* Bernh. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_140-2
962. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Viscum album* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_144-2
963. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Vitis labrusca* L.; *Vitis vinifera* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_145-2
964. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Zea mays* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_146-2
965. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Ghorbani, A; Nasab, Farzaneh K; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Ziziphora clinopodioides* Lam.; *Ziziphora serpyllacea* Lam. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_147-2
966. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Descurainia sophia* (L.) Webb. ex. Prantl. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_52-1
967. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Cordia myxa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_42-1
968. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Echium amoenum* Fisch. & C.A. Mey.; *Echium maculatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_54-2
969. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2020). *Heliotropium europaeum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_69-2
970. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Bunias orientalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_29-2
971. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Matricaria chamomilla* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham.
972. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Helleborus caucasicus* A. Braun. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_70-2

973. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Hordeum brevisubulatum* subsp. violaceum (Boiss. & Hohen.) Tzvelev; *Hordeum vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_72-2
974. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Botrychium lunaria* (L.) Sw. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_26-1
975. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Brassica oleracea* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_27-2
976. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cannabis sativa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_33-2
977. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cucurbita pepo* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_48-2
978. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Dorema ammoniacum* D. Don. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_53-1
979. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Nicotiana rustica* L.; *Nicotiana tabacum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_93-2
980. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Oberna lacera* Ikonn.; *Oberna wallichiana* Ikonn. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_94-2
981. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Ocimum basilicum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_95-2
982. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Onobrychis viciifolia* Scop. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_96-2
983. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Persicaria maculosa* Gray. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_100-2
984. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Pimpinella anisum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_105-2
985. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Pisum sativum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_106-2
986. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Pterocarya pterocarpa* (Michx.) Kunth ex Iljinsk. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far

- Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_111-2
987. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Bunium persicum* (Boiss.) B. Fedtsch. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_30-1
988. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cucumis sativus* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_47-2
989. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cucumis melo* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_46-1
990. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Coronilla varia* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_45-2
991. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham.
992. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Ethnobotany of Mountain Regions – Far Eastern Europe*. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_1-1
993. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Alnus barbata* C.A. Mey.; *Alnus incana* (L.) Moench. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_7-2
994. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Anethum graveolens* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_10-2
995. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Anthriscus cerefolium* (L.) Hoffm.; *Anthriscus sylvestris* (L.) Hoffm. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_12-2
996. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Armoracia rustica* Schur. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_15-2
997. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Arum italicum* subsp. *albispatum* (Steven ex Ledeb.) Prime; *Arum maculatum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_17-2
998. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Astragalus caucasicus* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_19-2
999. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Astrantia maxima* Pall. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) *Ethnobotany of Mountain Regions Far Eastern Europe*. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_20-2

1000. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Avena sativa* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_21-2
1001. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Borago officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_25-2
1002. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Capsicum annuum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_35-2
1003. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cicer arietinum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_39-2
1004. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Clinopodium vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_41-2
1005. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Cydonia oblonga* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_49-2
1006. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Daphne caucasica* Pall.; *Daphne glomerata* Lam.; *Daphne mezereum* L.; *Daphne pontica* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_50-2
1007. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Daucus carota* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_51-2
1008. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Fagopyrum tataricum* (L.) Gaertn. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_58-2
1009. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Ficus carica* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_60-2
1010. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Moazzami Farida, SH; Ghorbani, A; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Foeniculum vulgare* Mill. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_61-2
1011. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Fraxinus excelsior* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_62-2
1012. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Hyoscyamus niger* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_74-2
1013. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Isatis tinctoria* L. In: Batsatsashvili, K; Kikvidze,

- Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_76-2
1014. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Lapsana communis* L.; *Lapsana grandiflora* M. Bieb. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_79-2
1015. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Lepidium sativum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_81-2
1016. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Levisticum officinale* W.D.J. Koch In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_82-2
1017. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Linum usitatissimum* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_84-2
1018. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Melissa officinalis* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_89-2
1019. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Petroselinum crispum* (Mill.) Fuss. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_102-2
1020. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Polypodium vulgare* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_109-2
1021. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Taraxacum confusum* Schischk.; *Taraxacum officinale* F.H. Wigg. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_133-2
1022. **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Centaurea behen* L. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_37-1
1023. Ghorbani, A; Nasab, Farzaneh K; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Melilotus officinalis* (L.) Lam. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_90-2
1024. Moazzami Farida, SH; Ghorbani, A; **Bussmann, RW**; Batsatsashvili, K; Kikvidze, Z; Paniagua-Zambrana, NY; Khutsishvili, M; Maisaia, I; Sikharulidze, S; Tchelidze, D (2019). *Anchusa azurea* Retz. In: Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) Ethnobotany of Mountain Regions Far Eastern Europe. Springer International Publishing, Cham. doi: 10.1007/978-3-319-77088-8_9-2
1025. da Costa Ferreira, E; Paniagua-Zambrana, NY; **Bussmann, RW**; Paiva de Lucena, RF; Dias da Cruz, D. (2019). Perfil dos vendedores de plantas medicinais em mercados públicos na Paraíba, Nordeste, Brasil. In: Dias da Cruz, D; Cavalcanti de Miranda, GE; Israel de Souza, B; Paiva de Lucena, RF. Meio ambiente e desenvolvimento – os desafios da sustentabilidade ambiental. UFPB, Joao Pessoa, 13-20.
1026. **Bussmann, R.W.** (2018). Vom Mut immer wieder Neuland zu betreten. In Vdbiol: Perspektiven – Berufsbilder von und für Biologen, Biowissenschaftler und andere Naturwissenschaftler, 38-41.

1027. **Bussmann, R.W.** (2018). *Tabebuia avellanedae* Lorentz ex Griseb. In: Albuquerque, U.P., Patil, U., Máthé, Á. (eds.). Medicinal and aromatic plants of South America. Springer International Publishing Nature, Stuttgart.
1028. **Bussmann, R.W.**, Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y. (2017). Ethnobotany of the Caucasus – the region. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_17
1029. Fayvush, G., Aleksanyan, A., **Bussmann, R.W.** (2017). Ethnobotany of the Caucasus – Armenia. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_18
1030. Mehdiyeva, N., Alizade, V., **Bussmann, R.W.** (2017). Ethnobotany of the Caucasus – Azerbaijan. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_16
1031. **Bussmann, R.W.**, Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y. (2017). Ethnobotany of the Caucasus – Georgia. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_19
1032. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Abies nordmanniana* (Steven) Spach. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_20
1033. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Acantholimon hohenackeri* (Jaub. & Spach) Boiss. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_96
1034. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Acer laetum* C. A. Mey; *Acer platanoides* L.; *Acer pseudoplatanus* L.; *Acer velutinum* Boiss. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_24
1035. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Agasyllis latifolia* (M. Bieb.) Boiss. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_138
1036. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Agrimonia eupatoria* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_32
1037. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Alcea hyrcana* (Grossh.) Grossh.; *Alcea lenkoranica* Iljin; *Alcea rugosa* Alef.; *Alcea tabrisiana* (Boiss.et Buhse) Iljin. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_114
1038. Fayvush, G., Aleksanyan, A., Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Allium paradoxum* (M. Bieb.) G. Don; *Allium ursinum* L.; *Allium victorialis* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_135
1039. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Amaranthus retroflexus* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_137
1040. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Anacamptis pyramidalis* (L.) Rich. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_132
1041. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Aleksanyan, A., Paniagua Zambrana, N.Y. **Bussmann, R.W.** (2017). *Artemisia annua* L.; *Artemisia fragrans* Willd. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_127
1042. Fayvush, G., Aleksanyan, A., Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y.,

- Bussmann, R.W.** (2017). *Asparagus officinalis* L.; *Asparagus verticillatus* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_100
1043. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Asplenium trichomanes* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_76
1044. Mehdiyeva, N., Alizade, V., Fayvush, G., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Atriplex hortensis* L.; *Atriplex tatarica* L. In: Bussmann, R.W. (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_126
1045. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Berberis vulgaris* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_144
1046. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Betula pubescens* var. *litwinowii* (Doluch.) Ashburner & Mc. All. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_147
1047. Mehdiyeva, N., Fayvush, G., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Bilacunaria microcarpa* (M. Bieb.) Pimenov & V.N. Tikhom. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_102
1048. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Clinopodium nepeta* (L.) Kuntze. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_40
1049. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Campanula lactiflora* M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_33
1050. Mehdiyeva, N., Alizade, V., Fayvush, G., Aleksanyan, A., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Capparis sicula* Vieill. subsp. *herbacea* (Willd.) Inocencio, D. Rivera, Obón & Alcaraz. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_112
1051. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Carpinus caucasica* Grossh. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_71
1052. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Carthamus tinctorius* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_1215
1053. Mehdiyeva, N., Fayvush, G., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Carum carvi* L.; *Carum caucasicum* Boiss. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_21
1054. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Castanea sativa* Mill. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_58
1055. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Celtis caucasica* Willd. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_148
1056. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Chelidonium majus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_88

1057. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Chenopodium album* L., *Chenopodium foliosum* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_113
1058. Mehdiyeva, N., Fayvush, G., Alizade, V., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cichorium intybus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_50
1059. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cirsium arvense* (L.) Scop. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_62
1060. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Consolida orientalis* (J. Gay) Schrödinger. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_94
1061. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cornus mas* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_108
1062. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Corylus avellana* L.; *Corylus colurna* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_25
1063. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cotinus coggygria* Scop. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_48
1064. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Crataegus curvisepala* Lindm.; *Crataegus pentagyna* Waldst. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_123
1065. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Crocus speciosus* M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_68
1066. Mehdiyeva N., Alizade V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cyclamen elegans* Boiss.et Buhse; *Cyclamen vernum* Sweet. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_124
1067. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Cyperus rotundus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_99
1068. Mehdiyeva N., Alizade V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y. **Bussmann, R.W.** (2017). *Danae racemosa* (L.) Moench; *Ruscus hyrcanus* Woron. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_44
1069. Mehdiyeva N., Alizade V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Daphne mezereum* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_104
1070. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Datisca cannabina* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_139
1071. Mehdiyeva N., Alizade V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y. **Bussmann, R.W.** (2017). *Diospyros lotus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_130
1072. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Dryopteris filix-*

- mas* (L.) Schott. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_87
1073. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Ecballium elaterium* (L.) A. Rich. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_107
1074. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Echium maculatum* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_29
1075. Mehdiyeva, N., Fayvush, G., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Eremurus spectabilis* M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_23
1076. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Euphorbia seguieriana* Neck. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_30
1077. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Fagus orientalis* Lipsky. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_70
1078. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Falcaria vulgaris* Bernh. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_36
1079. Mehdiyeva N., Alizade V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Filipendula ulmaria* (L.) Maxim. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_74
1080. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Fritillaria collina* Adams. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_37
1081. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Froriepia subpinnata* (Ldb.) Bail. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_49
1082. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Gentiana septemfida* Pall. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_84
1083. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Gleditsia caspica* Desf. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_67
1084. Mehdiyeva, N., Fayvush, G., Alizade, V., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y. **Bussmann, R.W.** (2017). *Glycyrrhiza glabra* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_34
1085. Fayvush, G., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Helichrysum rubicundum* (K. Koch) Bornm. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_77
1086. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Heracleum asperum* M. B. Fl.; *Heracleum leskovii* A. Grossh. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_55
1087. Fayvush, G., Aleksanyan, A., Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Hippophae rhamnoides* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_90
1088. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Inula helenium*

- L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_89
1089. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Iris pseudacorus* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_145
1090. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Aleksanyan, A., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Juglans regia* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_22
1091. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Juncus acutus* L.; *Juncus articulatus* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_106
1092. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Juniperus communis* L.; *Juniperus sabina* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_129
1093. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Lamium album* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_120
1094. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Lathyrus roseus* Steven. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_53
1095. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Lavatera thuringiaca* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_66
1096. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Lilium ledebourii* (Baker) Boiss. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_92
1097. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Limonium meyeri* (Boiss.) Kuntze. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_111
1098. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Aleksanyan, A., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Malva neglecta* Wallr.; *Malva sylvestris* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_115
1099. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Matteuccia struthiopteris* (L.) Todd. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_60
1100. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Aleksanyan, A., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Mentha aquatica* L.; *Mentha longifolia* L.; *Mentha pulegium* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_141
1101. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Aleksanyan, A., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Mespilus germanica* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_93
1102. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Myosotis arvensis* (L.) Hill. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_103
1103. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Nigella sativa* L. In: **Bussmann, R.W.** (ed.) *Ethnobotany of the Caucasus*, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_31
1104. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Oberna lacera*

- (Steven) Ikonn.; *Oberna wallichiana* (Klotzsch) Ikonn. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_39
1105. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Orchis caspia* Trautv.; *Orchis mascula* (L.) L.; *Orchis palustris* Jacq.; *Orchis picta* Loisel.; *Orchis simia* Lam. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_83
1106. Fayvush, G., Aleksanyan, A., Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Ornithogalum ponticum* Zahar. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_146
1107. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Paeonia tenuifolia* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_54
1108. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Papaver orientale* L.; *Papaver somniferum* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_143
1109. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Parrotia persica* (DC.) C. A. Mey. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_136
1110. Fayvush, G., Aleksanyan, A., Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Peganum harmala* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_134
1111. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Petasites albus* (L.) Gaertn; *Petasites fominii* Bordz; *Petasites hybridus* (L.) G. Gaertn., B. Mey. & Scherb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_57
1112. Fayvush, G., Aleksanyan, A., Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Physalis alkekengi* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_81
1113. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Picea orientalis* (L.) Peterm. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_69
1114. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pimpinella aromatica* M. Bieb.; *Pimpinella peregrina* L.; *Pimpinella saxifraga* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_105
1115. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pinus kochiana* Klotzsch ex K. Koch. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_51
1116. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pistacia mutica* Fisch. & C.A. Mey. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_118
1117. Fayvush, G., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Polygonatum glaberrimum* C. Koch.; *Polygonatum orientale* Desf. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_79
1118. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Polygonum alpinum* All.; *Polygonum aviculare* L.; *Polygonum carneum* C. Koch; *Polygonum hydropiper* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_80
1119. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y.,

- Bussmann, R.W.** (2017). *Portulaca oleracea* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_119
1120. Mehdiyeva, N., Fayvush, G., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Potentilla erecta* (L.) Raeusch; *Potentilla reptans* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_122
1121. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Primula macrocalyx* Bunge; *Primula woronowii* Losinsk. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_85
1122. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y. **Bussmann, R.W.** (2017). *Prunus divaricata* Ledeb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_75
1123. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Prunus spinosa* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_73
1124. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pterocarya pterocarpa* (Michx.) Kunth ex Iljins. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_142
1125. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pyrethrum parthenifolium* Willd.; *Pyrethrum roseum* (Adams) M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_28
1126. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Pyrus caucasica* Fed. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_63
1127. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Quercus iberica* Steven ex M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_54
1128. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rapistrum rugosum* (L.) All. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_35
1129. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rhododendron caucasicum* Pall. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_91
1130. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rhus coriaria* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_26
1131. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Ribes alpinum* L.; *Ribes orientale* Desf.; *Ribes petraeum* Wulfen; *Ribes uva-crispa* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_59
1132. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rosa canina* L.; *Rosa iberica* Stev.; *Rosa villosa* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_64
1133. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rubia tinctorium* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_47

1134. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Rumex acetosa* L.; *Rumex acetosella* L.; *Rumex confertus* Willd.; *Rumex conglomeratus* Murray; *Rumex crispus* L.; *Rumex tuberosus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_131
1135. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Sambucus ebulus* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_46
1136. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Sambucus nigra* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_27
1137. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Satureja laxiflora* C. Koch; *Satureja spicigera* (K. Koch) Boiss. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_65
1138. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Sedum caucasicum* (Grossh.) Boriss.; *Sedum spurium* M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_128
1139. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Sempervivum caucasicum* Rupr.; *Sempervivum annae* Gurgenz. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_97
1140. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Seseli transcaucasicum* Pimenov & Sdobnina. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_116
1141. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Smilax excelsa* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_98
1142. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Solanum nigrum* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_117
1143. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Silybum marianum* (L.) Gaertn. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_110
1144. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Sorbus aucuparia* L.; *Sorbus torminalis* (L.) Crantz. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_133
1145. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Staphylea colchica* Steven.; *Staphylea pinnata* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_121
1146. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Stellaria media* (L.) Vill. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_45
1147. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Symphytum caucasicum* M. Bieb. In: **Bussmann, R.W.** (ed.)

- Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_61
1148. Mehdiyeva, N., Fayvush, G., Alizade, V., Aleksanyan, A., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Taxus baccata* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_82
1149. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Thymus caucasicus* Willd. ex Benth.; *Thymus collinus* M. Bieb.; *Thymus kotschyanus* Boiss. & Hohen. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_101
1150. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Tilia begoniifolia* Steven. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_38
1151. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Trapa hyrcana* Woronow. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_41
1152. Batsatsashvili, K., Mehdiyeva, N., Fayvush, G., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Aleksanyan, A., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Urtica dioica* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_140
1153. Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Vaccinium arctostaphylos* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_78
1154. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Viburnum lantana* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_43
1155. Mehdiyeva, N., Alizade, V., Batsatsashvili, K., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Viola arvensis* L.; *Viola odorata* L. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_109
1156. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Vitis sylvestris* C. C. Gmel. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_86
1157. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Xeranthemum inapertum* (L.) Mill. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_56
1158. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Zelkova carpinifolia* (Pall.) K. Koch. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_52
1159. Batsatsashvili, K., Mehdiyeva, N., Kikvidze, Z., Khutsishvili, M., Maisaia, I., Sikharulidze, S., Tchelidze, D., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Ziziphora serpyllacea* M. Bieb. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_72
1160. Mehdiyeva, N., Alizade, V., Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2017). *Zosima absinthifolia* Link. In: **Bussmann, R.W.** (ed.) Ethnobotany of the Caucasus, Springer International Publishing, Cham. doi: 10.1007/978-3-319-49412-8_95
1161. **Bussmann, R.W.** (2016). Magic plants. In: Albuquerque, U., Alves, R. Introduction to Ethnobiology, pp. 163-169. Springer International Publishing, Heidelberg.
1162. **Bussmann, R.W.** (2015). Taxonomy - An irreplaceable tool for the validation of herbal medicine. In: Mukherje PK (ed.) Evidence-based validation of herbal medicine, 87-118. Elsevier.
1163. Unnikrishnan, P., Subramanian, S.M., Timoshyna, A., Graz, B., Leaman, D., **Bussmann, R.W.**, Hariramamurthi G., Shankar, D., van't Klooster, C.I.E.A., Bodeker, G., Sekagya, y., Hemstra, W., Gomez, F., Verschuuren, B., de Ravin, E., Ligare, J., Reid, A.M., Petersen, L.M. (2015). Traditional Medicine. Pp. 180- 196 In: Romanelli, C., Cooper, D., Campbell-Lendrum, D., Maiero, M., Karesh, W.B., Hunter, D., Golden, C.D. (Eds.). Connecting Global Priorities: Biodiversity and Human Health – A state of knowledge review. World Health Organization and

- Secretariat of the Convention on Biological Diversity, Geneva, pp. 180-196.
1164. **Bussmann, R.W.**, Sharon, D. (2015). From plant collection to lab and market - traditional medicine in Northern Peru. In: Teixeira, M.C., Rai, M. (Eds.) *Therapeutic Medicinal Plants: From lab to the market*.
1165. **Bussmann, R.W.** (2015). Moore, Bergwälder und Schamanen – eine Botanikerkarriere vom Allgäu über Afrika und Hawaii nach Missouri. In *Vdbiol: Perspektiven – Berufsbilder von und für Biologen, Biowissenschaftler und andere Naturwissenschaftler*. 9. Auflage.
1166. Sharon, D., **Bussmann, R.W.** (2014). Medicina tradicional y medicina moderna en México y el Perú: valorización y explotación. In: Millones, L., Limón, S. (Eds.). *Por la mano del hombre Prácticas y creencias sobre chamanismo y curandería en México y Perú*. Lima: Fondo editorial de la Asamblea Nacional de Rectores. Lima: ANR, 425-458.
1167. Sheikh, M.A, Kumar, M., **Bussmann, R.W.** (2013). Altitudinal Variation in Soil Organic Carbon Stock in Coniferous Subtropical and Broadleaf Temperate Forests in Garhwal Himalaya. In: Rooney, D. *Sustainable Soil Management*. Apple Academic Press / CRC Press, Waretown.
1168. Kumar, M., **Bussmann, R.W.** (2012). Biodiversity and Conservation Biology, In: Raj, A.J., Lal, S.B. (eds.): *Forestry: Principles and Applications*. Scientific Publishers: Jodhpur, India.
1169. **Bussmann, R.W.** A Tribute to Richard E. Schultes. (2012). In: Ponman, B., Bussmann R.W. (eds.): *Medicinal plants and the legacy of Richard E. Schultes. Proceedings of the Botany 2011 Richard E Schultes Symposium*. William L. Brown Center, MBG, St. Louis, vii-xi.
1170. **Bussmann, R.W.** I Know Every Tree in the Forest: Reflections on the Life and Legacy of Richard Evans Schultes (2012). In: Ponman, B., Bussmann R.W. (eds.): *Medicinal plants and the legacy of Richard E. Schultes. Proceedings of the Botany 2011 Richard E Schultes Symposium*. William L. Brown Center, MBG, St. Louis, 13-22.
1171. **Bussmann, R.W.**, Paniagua-Zambrana, N. (2012). Traditional knowledge in a changing world - new insights from the Chacobo in Bolivia. In: Ponman, B., Bussmann R.W. (eds.): *Medicinal plants and the legacy of Richard E. Schultes. Proceedings of the Botany 2011 Richard E Schultes Symposium*. William L. Brown Center, MBG, St. Louis, 23-34.
1172. Kunwar, R.M., Katuwal, Y., Shrestha, R.D., Karki, J., Shrestha, K., **Bussmann, R.W.** (2010). Climate Change, Medicinal Plants and Ethnobotany: Observations and Review. *Proceedings of the first national youth conference on environment*, Kathmandu, Nepal, 180-189.
1173. **Bussmann, R.W.**, Sharon, D. (2010). Nombrando un fantasma: La búsqueda de la identidad de *Ulluchu*, una planta ceremonial no identificada de la cultura Moche en el norte de Perú. In: Galvez, C (ed): *Medicina Tradicional Conocimiento Milenario. Serie Antropología No 1-2009*, 171-182. Museo de Arqueología, Antropología e Historia, Facultad de Ciencias Sociales, Universidad Nacional de Trujillo.
1174. Sharon, D., Glass-Coffin, B., **Bussmann, R.W.** (2010). La mesa de Julia Calderón de Ávila. In: Galvez, C (ed): *Medicina Tradicional Conocimiento Milenario. Serie Antropología No 1-2009*, 245-254. Museo de Arqueología, Antropología e Historia, Facultad de Ciencias Sociales, Universidad Nacional de Trujillo.
1175. **Bussmann, R.W.**, Sharon, D. (2010). From collection to market and cure – an interdisciplinary study of traditional plant use in Northern Peru. Albuquerque, U.P. and Hanazaki, N. (Eds). *Recent Developments and Case Studies in Ethnobotany*. Recife, Brazil: Brazilian Society of Ethnobiology and Ethnoecology (SBEE)/ Publication Group of Ecology and Applied Ethnobotany (NUPEEA). 288p; pp. 184-207.
1176. **Bussmann, R.W.** (2010). Moore, Bergwälder und Schamanen – eine Botanikerkarriere vom Allgäu über Afrika und Hawaii nach Missouri. In *Vdbiol: Perspektiven – Berufsbilder von und für Biologen, Biowissenschaftler und andere Naturwissenschaftler*, 28-29.
1177. Kunwar, R.M., **Bussmann, R.W.** (2009). Medicinal, Aromatic and Dye Plants of Baitadi and Darchula Districts, Nepal Himalaya: status, uses and management. In: Hartmann, M., J. Weipert: *Biodiversität, Naturschutz im Himalaya*, Bd. III, p. 475-489, Erfurt.
1178. **Bussmann, R.W.** (2008). Moore, Bergwälder und Schamanen – eine Botanikerkarriere vom Allgäu über Afrika und Hawaii nach Missouri. In *Vdbiol: Perspektiven – Berufsbilder von und für Biologen, Biowissenschaftler und weitere Naturwissenschaftler*, 28-29.
1179. **Bussmann, R.W.**, Wilke, W., Richter, M. (2008). Landslides as important disturbance regimes. In: Beck, E., Bendix, J., Kottke, I., Makeschin, F., Mosandl, R. (Eds.); *Gradients in a Tropical Mountain Ecosystem of Ecuador. Ecological Studies* 198, 319-330.
1180. Richter, W., Diertl, K.-H., Peters, T., **Bussmann, R.W.** (2008). Vegetation structure and features of the upper timberline ecotone. In: Beck, E., Bendix, J., Kottke, I., Makeschin, F., Mosandl, R. (Eds.); *Gradients in a Tropical Mountain Ecosystem of Ecuador. Ecological Studies* 198, 123-135.

1181. Sharon, D., **Bussmann, R.W.** (2006). Plantas Medicinales en la Obra del Obispo Don Baltasar Jaime Martínez Compagnon (Siglo XVIII). In: Millones, L., Kato, T. (Eds.). Desde el exterior: El peru y sus estudios. Tercer Congreso Internacional de Peruanistas, Nagoya, 2005. UNMSM, 147-165.
1182. **Bussmann, R.W.** (2004). Moore, Bergwälder und Schamanen – eine Botanikerkarriere vom Allgäu über Afrika nach Hawaii. In *Vdbiol: Perspektiven – Berufsbilder von und für Biologen*, 28-29.
1183. **Bussmann, R.W.** (2004) Diversity and use potential of montane forest ecosystems in Kenya. Biodiversity in conversion: The influence of fragmentation and disturbance on the biodiversity of East African highland rain forests. BIOTA East Africa, Final Report Phase I (2001-2004), 151-162.
1184. Njoroge, G.N., **Bussmann, R.**, Newton, B., Gemmill, L.E., Ngumi, V.W. (2003). Some applied aspects of pollination for increased fruit and seed productivity with special reference to *Citrullus lanatus* (Watermelon). *African Crop Science Conference Proceedings* 6, 108-112.
1185. **Bussmann, R.W.** (2002). Vegetation Ecology and Regeneration of Tropical Mountain Forests. In: *Ambasht, R.S., Ambasht, N.K. Modern Trends in Applied Terrestrial Ecology*, p. 195-223. Kluwer.
1186. **Bussmann, R.W.** (2002). Ethnobotany and Biodiversity Conservation. In: *Ambasht, R.S., Ambasht, N.K. Modern Trends in Applied Terrestrial Ecology*, p. 345-362. Kluwer.
1187. **Bussmann, R.W.** (2002 CD, 2003 hardcopy). Los bosques montanos de la Reserva Biológica San Francisco (Zamora-Chinchipe, Ecuador) – zonación de la vegetación y regeneración natural. In: *Bussmann, R.W., Lange, S. (Eds.). Conservación de la Biodiversidad en los Andes y la Amazonía – Conservation of Biodiversity in the Andes and the Amazon, CD: p. 57-70, hardcopy: p. 53-67.*
1188. **Bussmann, R.W.** (2002 CD, 2003 hardcopy). The vegetation of Reserva Biológica San Francisco, Zamora-Chinchipe, Southern Ecuador – a phytosociological synthesis. In: *Bussmann, R.W., Lange, S. (Eds.). Conservación de la Biodiversidad en los Andes y la Amazonía – Conservation of Biodiversity in the Andes and the Amazon, CD: p. 71-176, hardcopy: p. 66-173.*
1189. Gálvez M., J.R., Ordoñez G., O.R., **Bussmann, R.W.** (2002 CD, 2003 hardcopy). Estructura del bosque montano perturbado y no-perturbado en el Sur de Ecuador. In: *Bussmann, R.W., Lange, S. (Eds.). Conservación de la Biodiversidad en los Andes y la Amazonía – Conservation of Biodiversity in the Andes and the Amazon, CD: p. 195-208, hardcopy: P. 191-204.*
1190. Onyango, J.C., **Bussmann, R.W.**, Onyango, M.O.A. (2002). The university botanic garden, Maseno: a teaching centre for biodiversity management and germplasm conservation. *Proceedings of African Botanic Gardens Congress: "Partnerships and linkages"* Durban Botanic Gardens, South Africa. 24th to 30th November 2002.
1191. Leischner, B., **Bussmann, R.W.** (2002 CD, 2003 hardcopy). Mercado y uso de madera en el Sur de Ecuador. In: *Bussmann, R.W., Lange, S. (Eds.). Conservación de la Biodiversidad en los Andes y la Amazonía – Conservation of Biodiversity in the Andes and the Amazon, CD: p. 651-660, hardcopy: p. 615-623.*
1192. **Bussmann, R.W.** (2001). *Juniperus* forests in Africa – Regeneration Ecology, Destruction and Possibilities for Management. *Proceedings International Symposium: Problem of Juniper Forests: Looking for Solutions, Methods, Techniques, Osh, Kyrgyzstan*, 55-64, 65-69 (extended Russian summary).
1193. **Bussmann, R.W.**, Kiefer, S., Njeri, R., Njoroge, G., Mathenge, S., Mutiso, P., Onyango, J. (2001). Montane forest ecosystems in Kenya – Diversity and potential for use. German Program on Biodiversity and Global Change, Report 2001, 170-171.
1194. **Bussmann, R.W.**, Lange, S. (1999). Succession and regeneration patterns of East African mountain forests. In: BITÖK (Ed.) Vegetationsökologische, ethnobotanische und -faunistische Beiträge über Äquatorial-Afrika. *Bayreuther Forum Ökologie* 64, 1-16.
1195. **Bussmann, R.W.**, Beck, E. (1999). Vegetation units of Mount Kenya Forest Reserve - Comment. In: BITÖK (Ed.) Vegetationsökologische, ethnobotanische und -faunistische Beiträge über Äquatorial-Afrika. *Bayreuther Forum Ökologie* 64, 17-28.
1196. **Bussmann, R.W.** (1999). The relation of soil- and vegetation types in the forest belt of Mount Kenya (Kenya). In: BITÖK (Ed.) Vegetationsökologische, ethnobotanische und -faunistische Beiträge über Äquatorial-Afrika. *Bayreuther Forum Ökologie* 64, 29-44.
1197. **Bussmann, R.W.** (1999). Notes on the vegetation of Menagesha forest (Shoa Province, Ethiopia). In: BITÖK (Ed.) Vegetationsökologische, ethnobotanische und -faunistische Beiträge über Äquatorial-Afrika. *Bayreuther Forum Ökologie* 64, 105-118.

1198. **Bussmann, R.W.** (1999). Ecología de la regeneración, procesos de sucesión estructura de la vegetación y potencial para el uso sustentable de los bosques nublados de montaña en el sur de Ecuador. Informe de trabajo, INEFAN, Quito, 1-22.
1199. **Bussmann, R.W.**, Beck, E. (1998). The plant communities of the forests of Mount Kenya – First Phytosociological and Ecological Data. In: Ojany, F.F. (Ed.): *African Mountains and Highlands – Planning for Sustainable Use of Mountain Resources*, 96-107. Tokyo: United Nations University.
1200. **Bussmann, R.W.**, Lange, S. (1998). Expedición Rapido Aseso Cordillera Sabanilla – Inventario florístico. Loja/Quito: ECSF/INEFAN.
1201. Bejár, E., **Bussmann, R.W.**, Roa, C., Sharon, D. (1997). Plantas medicinales de Vilcabamba. Universidad Andina Simon Bolivar, Sede Quito: *Taller de medicinas tradicionales y sistemas no formales de salud 7/97*, 1-12.
1202. Bejár, E., **Bussmann, R.W.**, Roa, C., Sharon, D. (1997). Latin American Plant Lore of Vilcabamba. In: Wozniak, D.A., Yuen, S., Garrett, M., Shuman, T.M. (eds.): *International Symposium on Herbal Medicine – A Holistic Approach*, 334-351. San Diego.
1203. **Bussmann, R.** (1992). Die Laubener Brunnen. Leutkircher Blickpunkte - Landschaft und Natur, 152-157.

BOOKS, BOOKS EDITED, AND CONFERENCE PROCEEDINGS EDITED

1. **Bussmann, RW**; Paniagua-Zambrana, NY. (Eds.) (2020). *Ethnobotany of Mountain Regions*. Springer International Publishing: Cham.
2. Kunwar, RM, Sher, H. **Bussmann, RW** (Eds.) (2021). *Ethnobotany of the Himalayas*. Springer International Publishing: Cham. ISBN: 978-3-030-57407-9.
3. Abbasi, AM; **Bussmann, RW**; Eds. *Ethnobiology of Mountain Communities in Asia*. (2021). Springer International Publishing: Cham. doi: 10.1007/978-3-030-55494-1
4. **Bussmann, RW** (2021) (Ed.) *Ethnobotany of the Mountain Regions of Africa*. Springer International Publishing: Cham. pp. XX + 700 ISBN: 978-3-030-38385-5
5. Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) (2020). *Ethnobotany of Mountain Regions - Central Asia and Altai*. Springer International Publishing, Cham. pp. XXII + 881; ISBN: 978-3-030-28946-1
6. Batsatsashvili, K; Kikvidze, Z; **Bussmann, RW** (Eds.) (2020). *Ethnobotany of Mountain Regions - Far Eastern Europe*. Springer International Publishing, Cham. pp. XXIX + 1063; ISBN: 978-3-030-28939-3
7. Paniagua-Zambrana, NY; **Bussmann, RW** (Eds.) (2020). *Ethnobotany of the Andes*. Springer International Publishing, Cham. pp. XXXI + 1955; ISBN: 978-3-030-28932-4
8. Ur-Rahman, I., Sher, H., **Bussmann, R.W.** (Ed.) (2019). *Reference guide on high value medicinal and Aromatic plants – sustainable management and cultivation practices*. University of Swat, Pakistan (ISBN 978-969-23419-0-5).
9. **Bussmann, R.W.** (ed.) (2017). *Ethnobotany of the Caucasus*. Springer International Publishing International Publishing: Cham; XXVII, 746p. (ISBN 978-3-319-49411-1)
10. Paniagua-Zambrana, N.Y., **Bussmann, R.W.** (2017). *La Etnobotánica de Ips Chácobo en el Siglo XXI*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-5-3).
11. Randrianarivony T.N., Andriamihajarivo, T.H., Rakotoarivony, F., Rabarimanarivo, M., Randrianasolo, A., **Bussmann, R.W.** (2016). *Guide des plantes utiles d'Analavelona et de ses environs – Vol. 1*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-4-6).
12. **Bussmann, R.W.**, Sharon, D. (2015a). *Medicinal plants of the Andes and the Amazon – The magic and medicinal flora of Northern Peru*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-2-2).
13. **Bussmann, R.W.**, Sharon, D. (2015b). *Plantas medicinales de los Andes y la Amazonía – La flora mágica y medicinal del Norte de Peru*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-3-9).
14. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Tellez, C., Vega, C. (2014). *Los Chacobo y su historia en el siglo XX*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-0-8).
15. Vega, C., Tellez, C., Paniagua-Zambrana, N.Y., **Bussmann, RW.** (2014). *Yo conozco y cuido las palmeras*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9960231-1-5).
16. Rakotoarivelo, N.H., Razanatsima, A.A., Rakotoarivony, F., Kuhlman, A., Andriambololona, S., Randrianasolo, A., **Bussmann, R.W.** (2013). *Guide de plantes d'Ambalabe – Vol. 1*. William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9848415-7-8).
17. Monigatti, M., Vega, C., Tellez, C., **Bussmann, R.W.** *Uso de plantas medicinales en los andes norte del Perú*. (2013). William L. Brown Center, MBG, St. Louis. (ISBN 978-0-9848415-8-5).

18. Ponman, B., **Bussmann, R.W.** (2012). Medicinal plants and the legacy of Richard E. Schultes. Proceedings of the Botany 2011 Richard E Schultes Symposium. William L. Brown Center, MBG, St. Louis (ISBN 978-0-9848415-2-3).
19. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Vega, C., Téllez, C., Macía, M.J. (2012). Nuestro conocimiento y uso de las palmeras - una herencia para nuestros hijos. Comunidades Llaquash, San Martín, Peru. William L. Brown Center, MBG, St. Louis (ISBN 978-9848415-3-0).
20. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Macía, M.J. (2012). El bosque SI tiene valor - el uso de palmeras en las comunidades campesinas e indígenas de la región de Inambari, Madre de Dios, Perú. William L. Brown Center, MBG, St. Louis (ISBN978- 9848415-4-7).
21. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Vega, C., Téllez, C., Macía, M.J. (2012). Kampanak se usa para el techo pero ya no hay - Uso y conservación de palmeras entre los Awajun, Amazonas, Perú. William L. Brown Center, MBG, St. Louis (ISBN 978-9848415-5-4).
22. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Macía, M.J. (2012). El conocimiento de nuestros ancestros - los Ese Eja y su uso de palmeras, Madre de Dios, Peru. William L. Brown Center, MBG, St. Louis (ISBN-13: 978-9848415-6-1).
23. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Blacutt, E., Macía, M.J. (2012). Conservando nuestros bosques: conocimiento y uso de las palmeras en las comunidades campesinas del norte de Bolivia. La Paz and William L. Brown Center, MBG, St. Louis (ISBN 978-9848415-1-6).
24. **Bussmann, R.W.**, Paniagua-Zambrana, N. (2011). La etnobotanica de los Chacobo: Traducción de "Boom, B. – The Ethnobotany of the Chacobo Indians, Beni, Bolivia". William L. Brown Center, MBG, St. Louis.
25. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Blacutt, E., Macía, M.J. (eds.). (2011). Los Chacobo y las Palmeras. William L. Brown Center, MBG, St. Louis, (ISBN 978-0-9848415-0-9).
26. **Bussmann, R.W.**, Sharon, D. (2007). Plants of the four winds - The magic and medicinal flora of Peru. Plantas de los cuatro vientos - La flora mágica y medicinal del Perú. Arogya, Honolulu. (ISBN 978-0-9789962-3-9).
27. **Bussmann, R.W.**, Sharon, D. (2007). Plants of longevity - The medicinal flora of Vilcabamba. Plantas de longevidad - La flora medicinal de Vilcabamba. Arogya, Honolulu (ISBN 978-0-9789962-2-2).
28. **Bussmann, R.W.** (2007). Noni (*Morinda citrifolia* L.) – Paratiisin lahja. Hamina, Medilife.
29. **Bussmann, R.W.** (2007). Noni (*Morinda citrifolia* L.) – Regalo del Paraiso. Arogya, Honolulu (ISBN 978-0-9789962-0-8).
30. **Bussmann, R.W.** (2006). Noni (*Morinda citrifolia* L.) – A Gift from Paradise. Arogya, Honolulu (ISBN 978-0-9789962-1-5).
31. Lozano, P., **Bussmann, R.W.**, Navarrete, H. (Eds.). (2005). Memorias del II Congreso de Biodiversidad de los Andes y Amazonia y IV Ecuatoriano de Botánica. Universidad Técnica Particular de Loja. Loja-Ecuador.
32. Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, 328p, Loja, UTPL.
33. Lozano, P., **Bussmann, R.W.** (2003). Parque Nacional Podocarpus, Ecuador – Derrumbos naturales y la flora pionera. Rapid Color guide #158, The Field Museum, Chicago.
34. **Bussmann, R.W.**, Lange, S. (Eds.) (2002 CD, 2003 hardcopy). Conservación de la Biodiversidad en los Andes y la Amazonía – Conservation of Biodiversity in the Andes and the Amazon, Cusco, 24.-28.09.2001. Memorias del Congreso – Congress Proceedings. CD: 732p, hardcopy 686p., INKA, München (ISBN: 3-936425-00-0).
35. Bejár, E., **Bussmann, R.W.**, Roa, C., Sharon, D. (2001) Medicinal Herbs of Southern Ecuador – Hierbas Medicinales del Sur Ecuatoriano, 340p. San Diego, Latino Herbal Press.
36. **Bussmann, R.W.**, Lange, S. (Eds.) (2001). Conservación de la Biodiversidad en los Andes y la Amazonía – Reuniendo a Científicos, ONGs y Comunidades Locales. Volumen de resúmenes, I. Congreso de Biodiversidad, Cusco, 24.-28.09.01, 131p., INKA, München (ISBN: 3-936425-02-7).
37. **Bussmann, R.W.** (1994). The forests of Mount Kenya (Kenya) - Vegetation, Ecology, Destruction and Management of a tropical mountain forest ecosystem. Dissertation Universität Bayreuth.
38. **Bussmann, R.W.** (1993). The forests of Mount Kenya (Kenya) - A phytosociological approach with special reference to ecological problems. Diplomarbeit, Universität Tübingen, pp. 1-119, 5 tab.

BOOK REVIEWS

1. **Bussmann, R.W.** (2017). Changes in the Use of Wild Food Plants in Estonia. 18th - 21st Century. Renata Sõukand and Raivo Kalle 2016. *Economic Botany* 71(2), 196-197.

2. **Bussmann, R.W.** (2017). Bioprospecting of Indigenous Bioresources of North-East India. Purkayastha, Jubilee, ed. 2016. *Economic Botany* 71(1), 103-104.
3. **Bussmann, R.W.** (2017). Popular Medicinal Plants in Portland and Kingston, Jamaica. Vandebroek, Ina, and David Picking, eds. 2016. *Economic Botany* 71(1), 102-103.
4. **Bussmann, R.W.** (2016). Ethnobotany of Mexico: Interactions of People and Plants in Mesoamerica. Rafael Liria, Alejandro Casa and José Blancas, eds. 2016. *Economic Botany* 70(4), 439-440.
5. **Bussmann, R.W.** (2015). A revision of *Axinaea* (Melastomataceae). Elvira Cotton, Finn Borchsenius and Henrik Balslev. 2014. *Economic Botany* 69(4), 383-384.
6. **Bussmann, R.W.** (2015). Adventures in loveable science. Review of "That Glorious Forest: Exploring the Plants and Their Indigenous Uses in Amazonia by Ghillean T. Prance. *Nature Plants* 1, DOI: 10.1038/NPLANTS.2015.40
7. **Bussmann, R.W.** (2014). The Aymara Indian Perspectives on Development in the Andes. Eisenberg, A. 2013. *Economic Botany* 68(2), 224-225.
8. **Bussmann, R.W.** (2014). Genera Palmarum. The Evolution and Classification of Palms. John Dransfield, Natalie W. Uhl, Conny B. Asmussen, William J. Baker, Madeline M. Harley and Carl E. Lewis. 2014. *Economic Botany* 68(2), 221-222.
9. **Bussmann, R.W.** (2010). Plants of Bastar, Chhattisgarh. Madhu Ramnath. 2006. *Plant Science Bulletin* 56(1) 2010, 46.
10. Áviles-Vázquez, K.R., **Bussmann R.W.** (2009). The Future Control of Food: A Guide to International Negotiations and Rules on Intellectual Property, Biodiversity and Food Security. Tansey G., Rajotte, T. (eds.) *The Professional Geographer*, 61, (3) 423-424.
11. **Bussmann, R.W.** (2008). The Mountain Flora of Java. van Steenis, C.G.G.J. (Author), Hamzah, A., Toha, M. (Illustrations). 2007 (2. edition). *Plant Science Bulletin*.
12. **Bussmann, R.W.** (2008). Managing Biodiversity in Agricultural Ecosystems. Jarvis, Devra I., Christine Padoch, and H. David Cooper (eds). *Economic Botany* 62(1), 108.
13. **Bussmann, R.W.** (2007). CRC World Dictionary of Grasses. Umberto Quattrocchi. *Plant Science Bulletin* 53(1), 31-32.
14. **Bussmann, R.W.** (2007). Illustrated Flora of East Texas, Volume I. Diggs, G.M.Jr., Lipscomb, B.L., Reed, M.D., O'Kennon, R.J. *Plant Science Bulletin* 53(1), 33-34.
15. **Bussmann, R.W.** (2007). Flora generica de los paramos - Guía ilustrada de las plantas vasculares. Sklenar, P., Lutey, J.L., Ulloa Ulloa, C., Joergensen, P.M., Dillon, M. *Economic Botany* 61(1), 102-103.
16. **Bussmann, R.W.** (2007). Edible Medicines - An Ethnopharmacology of Food. Etkin, N. *Economic Botany* 61(2), 198.
17. **Bussmann, R.W.** (2006) Plant Conservation. An Ecosystem Approach. Hamilton A., Hamilton P. *Economic Botany* 60(4), 392.
18. **Bussmann, R.W.** (2006). *Anadenanthera* - Visionary Plant of Ancient South America. Torres, C.M., Repke, D.B. *Economic Botany* 60(3), 302.
19. **Bussmann, R.W.** (2006). Biodiversity, Ecosystems, and Conservation in Northern Mexico. Cartron, Jean-Luc E., Gerardo Ceballos, Richard S. Felger (Eds.). *Economic Botany* 60(2), 198-199.
20. **Bussmann, R.W.** (2006). Encyclopedic Dictionary of Plant Breeding and Related Subjects. Schlegel, R.H.J. *Phytomedicine* 13(6), 457.
21. **Bussmann, R.W.** (2005). Recent Progress in Medicinal Plants Vol. 5 – Crop Improvement, Production Technology, Trade and Commerce. Govil, J.N., Pandey, J., Shivakumar, B.G., Singh, V.K. (Eds.). *Phytomedicine* 12, 161.
22. **Bussmann, R.W.** (2004). Medicinal Mushrooms – Ancient Remedies for Modern Ailments. Halpern, M.G., Miller, A.H. *Phytomedicine* 11(2-3), 272
23. **Bussmann, R.W.** (2004). Ein Schatz von *Masdevallia*. Eine Monographie der Gattung *Masdevallia* / A Treasury of *Masdevallia*. A Monograph of the Genus *Masdevallia*. Luer, Carlyle A. *Economic Botany* 58(2), 326.
24. **Bussmann, R.W.** (2004). Icones Pleurothallidarum XXII/XIII. Systematics of *Masdevallia* Part Three and Four. Luer, Carlyle A. *Economic Botany* 58(2), 325.
25. **Bussmann, R.W.** (2003). Naturheilpraxis Heute – Lehrbuch und Atlas. Bierbach, E. (Ed.). *Phytomedicine* 10(2-3), 265.
26. **Bussmann, R.W.** (2001). Medicinal plants – Culture, Utilization and Pharmacology. Li, T.S.C. *Phytomedicine* 8(2), 162.

PAPERS PRESENTED AT CONFERENCES AND INVITED TALKS

1. **Bussmann, R.W.** (2020). *Ethnobotanical studies in a world of Nagoya Protocol and past SARS-CoV-2. I. Online Conference on Ethnobiology, Laboratório de Etnobiologia e Ciências Ambientais. DSE/CCEN/UFPB, 21.26.09.2020.* In: Paiva de Lucena, RF; Paulino de Albuquerque U, Marces de Lucena, C, da Costa Ferreira E. (2020). *Perspectivas e avanços na etnobiologia: Uma avaliação na conferencia internacional do Brasil.* Editora UFPB, pp. 162-171.
2. **Bussmann, R.W.** (2019). *Consentimiento previo libre e informado en estudios etnobotánicos. IV Congreso Boliviano de Botánica – II Simposio de Etnobotánica, Santa Cruz, 2-4.10.2019.*
3. **Bussmann, R.W.** (2019). *Percepción de pérdida del conocimiento. III Jornadas de Etnobiología, Santa Cruz, 30.09. – 02.10.2019.*
4. **Bussmann, R.W., Paniagua-Zambrana, N.Y.** (2019). *Modern methods in the study of Ethnobotany in Georgia. Batumi Botanical Garden, 10.6.2019.*
5. **Bussmann, R.W.;** Paniagua-Zambrana, N.Y., Moya-Huanca L.A., Hart, R. (2019). *Mercados que cambian – plantas medicinales en los mercados de La Paz y El Alto, Bolivia. IV Congreso Boliviano de Botánica, Santa Cruz, 2-4.10.2019.*
6. Zenderland, J., Hart, R., **Bussmann, R.W.,** Paniagua Zambrana, N.Y., Sikharulidze, S., Kikvidze, Z., Kikodze, D., Tchelidze, D., Khutsishvili, M., Batsatsashvili, K. (2019). *The Use of "Use Value": Quantifying Importance in Ethnobotany. Society for Economic Botany Annual Meeting, Cincinnati, USA, June 2-6, 2019.*
7. Kunwar, R., Fadiman, M., **Bussmann, R.W.,** Rimal, B., Kutal, D. (2019). *Indigenous people and forest management practices in the Kailash Sacred Landscape and it's surrounding areas of far west Nepal. Society for Economic Botany Annual Meeting, Cincinnati, USA, June 2-6, 2019.*
8. Bilal, H., Sher, H., Shinwari, M.I., **Bussmann, R.W.** (2019). *Ecological footprint and sustainability aspects of commercial medicinal plants harvest In District Swat, KPK Pakistan. Society for Economic Botany Annual Meeting, Cincinnati, USA, June 2-6, 2019.*
9. **Bussmann, R.W.** (2019). *Twenty-five years of Ethnobotany around the globe from traditional research to modern studies under the Nagoya Protocol - Enhancing livelihoods of communities. 1st. International Conference "Advances and Perspectives of Biodiversity Research and Conservation in Georgia", Tbilisi, Georgia, May 20-24, 2019.*
10. **Bussmann, R.W.** (2019). *Modern methods in the study of Ethnobotany in Georgia 1st. International Conference "Advances and Perspectives of Biodiversity Research and Conservation in Georgia", Tbilisi, Georgia, May 20-24, 2019.*
11. **Bussmann, R.W.** (2019). *Plantas medicinales de los Andes y la Amazonía – La flora mágica y medicinal del Norte de Peru Universidad Nacional de Trujillo, Facultad de Farmacia, Trujillo, 03.03.2019.*
12. **Bussmann, R.W.,** Paniagua-Zambrana, N.Y. (2019). *De la magia a las moléculas - Dos décadas de investigación etnobotánica sobre plantas medicinales neuroactivas en el Norte del Perú. II. Cátedra Fernando Cabieses. Universidad Científica del Sur - Colegio Médico Peruano, Lima, 26.4.2019.*
13. Paniagua Zambrana, N.Y., **Bussmann, R.W.,** Ortiz Soria, G., Ortiz Vaca, M., Ortiz Álvarez, D., Soria Morán, J., Soria Morán, M., Chávez, S., Chávez Moreno, B., Chávez Moreno, G. (2018). *Proyecto Etnobotánico Chácobo, una experiencia participativa: el diálogo intercientífico en acción. Coloquio diálogo intercientífico etnobiológico - "Construyendo soberanía etnobiológica", Viveministreo de Ciencia y Tecnología, La Paz, 20 y 21 de noviembre de 2018.*
14. Paniagua Zambrana, N.Y., **Bussmann, R.W.** (2018). *El protocolo de Nagoya y sus implicaciones en los estudios etnobiológicos, protegiendo la propiedad intelectual. Coloquio diálogo intercientífico etnobiológico - "Construyendo soberanía etnobiológica", Viveministreo de Ciencia y Tecnología, La Paz, 20 y 21 de noviembre de 2018.*
15. **Bussmann, RW.** (2018). *Ethnobotany of the Caucasus - traditional knowledge for a sustainable future. Georgian Academy of Science, Tbilisi, September 17, 2018.*
16. **Bussmann, R.W.,** Paniagua-Zambrana, N.Y. (2018). *El conocimiento tradicional en un mundo cambiante: Etnobotánica de los Chácobo-Pacahuara en Bolivia. Instituto de Ecología, Universidad Mayor de San Andres, La Paz, Bolivia.*
17. **Bussmann, R.W.** (2018). *Estado del conocimiento de la etnobotánica en Latinoamérica. XII. Congreso Latinoamericano de Botánica, Quito, Ecuador, October 21-28, 2018.*
18. **Bussmann, R.W.,** Diazgranados, M., Paniagua-Zambrana, N.Y. (2018). *Plantas útiles en América Latina: Del comocimiento tradicional al Protocolo de Nagoya. XII. Congreso Latinoamericano de Botánica, Quito, Ecuador, October 21-28, 2018.*
19. **Bussmann, R.W.,** Paniagua-Zambrana, N.Y. (2018). *Métodos modernos en etnobiología. XII. Congeso Latinoamericano de Botánica, Quito, Ecuador, October 21-28, 2018.*

20. **Bussmann, R.W.** (2018). *Estado del conocimiento de la etnobotánica en Latinoamérica*. VI. Congreso Latinoamericano de Plantas Medicinales (COLAPLAMED), Trujillo, Peru, August 15-17, 2018.
21. **Bussmann, R.W.** (2018). *Twenty-five years of Ethnobotany around the globe from traditional research to modern studies under the Nagoya Protocol - Enhancing livelihoods of communities*. International conference on medicinal and aromatic plants in improvement of livelihoods of mountain communities. University of Swat, Pakistan, 3-5 September 2018.
22. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Batsatsashvili, K., Kikvidze, Z., Kikodze, D., Chelidze, D. (2018). *Traditional knowledge in the Georgian Caucasus after Soviet occupation*. IV. Scientific Conference "Biodiversity and Georgia" National Botanical Garden of Georgia, 22. – 23.05.2018.
23. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Batsatsashvili, K., Kikvidze, Z., Kikodze, D., Chelidze, D. (2017). *Traditional knowledge in the Caucasus*. Symposium on "Plant World of the Colchis: Diversity, Ecology, Conservation," Batumi Botanical Garden, 31.10. – 04.11.2017.
24. **Bussmann, RW.** (2017). *Veinte-cinco años de etnobotánica alrededor del mundo – de magia a moléculas, conservación y el Protocolo de Nagoya*. II. Jornadas de Etnobiología, Cochabamba, Bolivia, 4-6. September 2017.
25. **Bussmann, RW.** (2017). *El encuentro de las ciencias sociales y biológicas*. II. Jornadas de Etnobiología, Cochabamba, Bolivia, 4-6. September 2017.
26. **Bussmann, RW.** (2017). *Twenty-five years of Ethnobotany andround the globe – from magic to molecules and the Nagoya Protocol*. Keynote address, 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
27. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Batsatsashvili, K., Kikvidze, Z., Kikodze, D., Chelidze, D., Hart, R. (2017). *Traditional knowledge in the Caucasus - changing knowledge patterns in Georgia after the end of soviet occupation*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
28. Kunwar, R., Sapkota, P., Dhama, H.S., Joshi, S.U., Fadiman, M. **Bussmann, RW.** (2017). *Cross-cultural Ethnobotany in Kailash Sacred Landscape, Nepal*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
29. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Hart, R., Romero, C., Moya Huanca, L.A. (2017). *Changing markets - medicinal plant ethnobotany in the Andes of Bolivia, Peru and Colombia*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
30. Sher, H, **Bussmann, R.W.**, Hart, R. (2017). *Promoting sustainable use of Medicinal and Aromatic Plants for livelihood improvement and biodiversity conservation through Capacity Building training program in Himalaya mountain Swat District, Pakistan*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
31. Sher, H, Bilal, H. **Bussmann, R.W.**, Hart, R. (2017). *Establishment of global observation research initiative in alpine environments (GLORIA) in Pakistan*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
32. Sher, H, Imtiaz, A., **Bussmann, R.W.**, Hart, R. (2017). *Introduction of new analytical and quantitative approaches for the production and conservation of Medicinal and Aromatic Plants for economic development of Pakistan*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
33. Sher, H, Saeed, M.A., **Bussmann, R.W.**, Hart, R. (2017). *Sustainable Production and Ethnoecological Assessment of commercially important high altitude medicinal and aromatic plants in District Swat: A step toward sustainable resource conservation*. 58. Annual meeting of the Society for Economic Botany, Bragança, Portugal, 4-9. June 2017.
34. Rakotoarivelo, N.H., Rakotoarivony, F., Gardiner, L.M., Randrianasolo, A., **Bussmann, R.W.** (2017). *Endangered useful palms in Eastern Madagascar*. XXI Aetfat congress, Nairobi, May 15-19, 2017, p. 192.
35. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2017). *Twenty-five years of Ethnobotany in Eastern Africa and Madagascar – from traditional research to modern studies under the Nagoya Protocol*. XXI Aetfat congress, Nairobi, May 15-19, 2017, p. 196.
36. Randrianarivony, T., Rakotoarivony, F., Randrianasolo, A., **Bussmann, R.W.** (2017). *Useful plants for traditional fermented beverage in Madagascar*. XXI Aetfat congress, Nairobi, May 15-19, 2017, p.203-204.
37. Sher, H., Imtiaz, A., Hart, R.E., **Bussmann, R.W.** (2017). *Introduction of new analytical and quantitative approaches for the production and conservation of Medicinal and Aromatic Plants for*

- economic development of Pakistan. XIX International Botanical Congress, Shenzhen, China, July 23-29, 2017.
38. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Batsatsashvili, K., Kikvidze, Z., Kikodze, D., Chelidze, D., Hart, R. (2017). Traditional knowledge in the Caucasus - changing knowledge patterns in Georgia after the end of soviet occupation. XIX International Botanical Congress, Shenzhen, China, July 23-29, 2017.
 39. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Hart, R., Romero, C., Moya Huanca, L.A. (2017). Changing markets – medicinal plant ethnobotany in the Andes of Bolivia, Peru and Colombia. XIX International Botanical Congress, Shenzhen, China, July 23-29, 2017.
 40. **Bussmann, R.W.** (2017). *Qué puedo hacer para que mi publicación no será rechazada? Algunos consejos útiles. Herbario Nacional de Bolivia, La Paz, 22. April 2017.*
 41. Sher, H., **Bussmann, R.W.**, Hart, R. (2016). Promoting sustainable use of Medicinal and Aromatic Plants for livelihood improvement and biodiversity conservation through Capacity Building training program in Himalaya mountain Swat District, Pakistan. I. International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 5-7, 2016.
 42. **Bussmann, R.W.**, Paniagua Zambrana, N.Y., Sikharulidze, S., Batsatsashvili, K., Kikvidze, Z., Kikodze, D., Chelidze, D., Hart, R. (2016). Traditional knowledge in the Caucasus - changing knowledge patterns in Georgia after the end of soviet occupation. I. International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 5-7, 2016.
 43. Kunwar, R.M., Uprety, S., Evans, A., Ansari, A.S., Ram, A., Mainal, J. Rimal, B., **Bussmann, R.W.** (2016). Dynamics of indigenous medicinal plants and medicines in Farwestern Nepal. I. International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 5-7, 2016.
 44. **Bussmann, R.W.** (2016). *William L. Brown Center at Missouri Botanical Garden - Ethnobiology and Conservation of Traditional knowledge around the globe. World Famous Scholars Lecturing at Minzu University China. September 19, 2016.*
 45. **Bussmann, R.W.** (2016). *From magic to molecules and the Protocol of Nagoya - Two decades of ethnobotanical research in Peru. World Famous Scholars Lecturing at Minzu University China. September 20, 2016.*
 46. **Bussmann, R.W.** (2016). *Ethnobiology and Climate Change - Plant use and conservation in the Andes, Caucasus and Himalayas. World Famous Scholars Lecturing at Minzu University China. September 20, 2016.*
 47. **Bussmann, R.W.** (2016). *Diversity, use patterns and socioeconomic assessment of Areaceae in South America. World Famous Scholars Lecturing at Minzu University China. September 21, 2016.*
 48. **Bussmann, R.W.** (2016). *Traditional knowledge in a changing world - the Chacobo in Bolivia. World Famous Scholars Lecturing at Minzu University China. September 22, 2016.*
 49. Sher, H., **Bussmann, R.W.**, Hart, R. (2016). Introduction of new analytical and quantitative approaches for the production and conservation of Medicinal and Aromatic Plants for economic development of Pakistan. International Conference of the Global Partnership for Plant Conservation, St. Louis, June 28-29, 2016.
 50. Kunwar, R.M., Uprety, S., Evans, A., Ansari, A.S., Ram, A., Mainali, J., Rimal, B., **Bussmann, R.W.** (2016). Dynamics of indigenous medicinal plants and medicines in Farwestern Nepal. I. International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 5-7, 2016
 51. Reyes-García, V., **Bussmann, R.W.** (2016). *Códigos de ética en Etnobiología Propiedad intelectual y coautoría en publicaciones derivadas de estudios etnobiológicos. Jornadas de Etnobiología, La Paz, Bolivia, 15.18. March 2016.*
 52. **Bussmann, RW.** (2016). *Conocimientos tradicionales en el siglo 21: la ciencia de etnobiología en el contexto del Protocolo de Nagoya. Jornadas de Etnobiología, La Paz, Bolivia, 15.18. March 2016.*
 53. Raman, V., **Bussmann, R.W.**, Khan, I.A. (2016). Identification of the True Bay Leaf and its Substitutes. International Conference on the Science of Botanicals, Oxford, MS, April 11-16, 2016.
 54. **Bussmann, RW.** (2015). *The coffee route – from producers in Chilchos, Peru to the table in St. Louis. Science Café, St. Louis History Museum, 12.11.2015.*
 55. Frisch, E.H., Willisky, G.R., Arellano, A., Carnevale, L., Ortiz, J., Cleland, T., Brooks, K., Bakaj, E., Rodriguez, G., **Bussmann, R.W.**, Sharon, D., Tellez, C., Castro, I.Y., Crane, J., Piña Iturbe, A.,

- Ganoza, M. (2015). Antibacterial Activity of Plants Used to Treat Cardiac Problems and Infectious Disease by the Curanderos of Northern Peru. American Society of Microbiology conference, 2015.
56. Randrianarivony, T., Ramarosandratana, A.V., Jeannoda, V.H., Randrianasolo, A., **Bussmann, R.W.** (2015) Medicinal plants used by three communities (Mahaboboka, Amoronabo, Mikoboka) in Southwestern Madagascar. Society for Economic Botany Conference, June 29th-July 2nd, 2015, Clanwilliam, Western Cape, South Africa.
 57. Nivo H. Rakotoarivelo, N.H., Fortunat Rakotoarivony, F., Ramarosandratana, A.V., Jeannoda, V.H., Randrianasolo, A., **Bussmann, R.W.** (2015). Basketry business in Ambalabe community, Eastern Madagascar. Society for Economic Botany Conference, June 29th-July 2nd, 2015, Clanwilliam, Western Cape, South Africa.
 58. **Bussmann, R.W.** (2015). *Globalization of Ancient Medical Practices: Remedies Prepared from Medicinal Plants by Peruvian Healers*. Cleveland Clinic, March 27, 2015.
 59. **Bussmann, R.W.** (2015). *Traditional Medicine in Northern Peru - innovations for allopathic treatments*. Cleveland Clinic, March 27, 2015.
 60. **Bussmann, R.W.** (2015). *Building and maintaining Biodiversity repositories around the world. Successes and pitfalls. USA-Central Asia and Altai Workshop on Biodiversity and Climate Change – Integrating biodiversity of natural heritage with sustainable utilization in Central Asia and Altai*. Almaty and Astana, Kazakhstan, 11-17.04.2015.
 61. **Bussmann, R.W.** (2015). *The coffee route – from producers in Chilchos, Peru to the table in St. Louis*. Science Café, St. Louis Science Center, 22.04.2015.
 62. **Bussmann, R.W.**, Paniagua-Zambrana, N.Y. (2014). Traditional knowledge in a changing world: new insights from the Chácobo in Bolivia. ICEB 2014, Cordoba, 17.-21.10. 2014.
 63. **Bussmann, R.W.** (2014). More on a phantom –the archaeology, identity and phytochemistry of ulluchu. ICEB 2014, Cordoba, 17.-21.10. 2014.
 64. **Bussmann, R.W.** (2014). *Ethics in Ethnobiology - implementation of the Nagoya Protocol*. 14th ISE congress, Bhutan, June 1-7, 2014.
 65. Paniagua-Zambrana, N.Y., **Bussmann, R.W.** (2014). Influence of socioeconomic factors in conservation of traditional knowledge. 14th ISE congress, Bhutan, June 1-7, 2014.
 66. Kunwar, R.M., **Bussmann, R.W.**, Fadiman, M., Cameron, M.M. (2014). Dynamics of Ethnopharmacopoeias in Nepal's Western Himalaya. Himalayan Society Conference, Yale University, CT, March 14-16, 2014.
 67. Kunwar, R.M., Chaudhary, C.L., Acharya, R.P., **Bussmann, R.W.** (2014). Herbs, Habitats and Healers in Himalaya: Observations from Western Nepal. Mountain Observatories 2014, University of Nevada, Reno, July 16-19, 2014.
 68. Rakotoarivelo, N.H., Rakotoarivony, F., Ramarosandratana, A.V., Jeannoda, V., Kuhlman, A., Randrianasolo, A., **Bussmann, R.W.** (2014). Medicinal Plants: first aid in Madagascar rural areas (Case of Ambalabe rural commune), AETFAT, Stellenbosch.
 69. Randrianarivony, T., Andriamihajarivo, T., Rakotoarivony, F., Jeannoda, V., Ramarosandratana, A.V., Randrianasolo, A., Kuhlman, A., **Bussmann, R.W.** (2014). Variation of useful plant knowledge between two categories of informants (local expert and general community) living in three communities of Sakaraha, Toliary Southwestern Madagascar. AETFAT, Stellenbosch.
 70. Randrianarivony, T., Andriamihajarivo, T., Rakotoarivony, F., Jeannoda, V., Ramarosandratana, A.V., Randrianasolo, A., Kuhlman, A., **Bussmann, R.W.** (2014). Economic value of Analavelona sacred forest, case of honey production, agriculture and livestock and the relationship with forest conservation. AETFAT, Stellenbosch.
 71. Rakotoarivelo, N.H., Razanatsima, A., Rakotoarivony, F., Ramarosandratana, A.V., Jeannoda, V., Kuhlman, A., Randrianasolo, A., **Bussmann, R.W.** (2014). Ethnobotanical and economic value of the four forms of the famous *Ravenala madagascariensis* Sonn. in Betsimisaraka lives (case of Ambalabe rural commune). AETFAT, Stellenbosch.
 72. McCune, L., **Bussmann, R.W.**, Gilmore, P.M., Offringa, L. (2013). *SEB Code of Ethics*. Invited workshop, 54th annual meeting of the Society for Economic Botany, Plymouth 28.6. – 2.7. 2013, p. 162-163.
 73. Paniagua-Zambrana, N.Y., Cámara-Leret, R., **Bussmann, R.W.**, Macía, M.J. (2013). The influence of socioeconomic factors in the conservation of traditional knowledge: a cross scale comparison of palm use patterns in Northwestern South America. 54th annual meeting of the Society for Economic Botany, Plymouth 28.6. – 2.7. 2013, p. 122.
 74. Paniagua-Zambrana, N.Y., Cámara-Leret, R., **Bussmann, R.W.**, Macía, M.J. (2013). The influence of socioeconomic factors in the conservation of traditional knowledge: a cross scale

- comparison of palm use patterns in Northwestern South America. EUNOPS XIII, 11-12. May 2013, Aarhus.
75. **Bussmann, R.W., Paniagua-Zambrana, N.Y. (2012).** *El conocimiento tradicional en un mundo cambiante-nuevos puntos de vista de los Chácobo en Bolivia. Congreso Botánico de Bolivia, La Paz, October 11-15, 2012.*
 76. **Bussmann, R.W. (2012).** *Ética en la etnobiología – La implementación del Protocolo de Nagoya. Congreso Botánico de Bolivia, La Paz, October 11-15, 2012.*
 77. **Bussmann, R.W. (2012).** Anthraquinone content in Noni (*Morinda citrifolia* L.). 13. International Conference of the International Society for Ethnopharmacology, Graz, Austria, 01.-06.09.2012, 22.
 78. Randrianarivony, T., Ramarosandratana, A.V., Jeannoda, H.V., Randrianasolo, A., **Bussmann R.W. (2012).** Knowledge of plants used to heal childhood diseases in Sakaraha (South western of Madagascar). 13. International Conference of the International Society for Ethnopharmacology, Graz, Austria, 01.-06.09.2012.
 79. Rakotoarivelo, N.H., Ramarosandratana, A.V., Jeannoda, H.V., Randrianasolo, A., **Bussmann, R.W. (2012).** The importance of traditional medicine in the Ambalabe Rural Commune, Eastern Madagascar. 13. International Conference of the International Society for Ethnopharmacology, Graz, Austria, 01.-06.09.2012.
 80. **Bussmann, R.W. (2012).** *Una década de etnobotánica en el Norte de Perú – de curanderismo y mercados a bio-ensayos, paleobotánica y consideraciones del Protocolo de Nagoya. Congreso Botánico de Peru, Trujillo, 09-12.10. 2012.*
 81. Ghorbani, A., **Bussmann, R.W.**, Arazzadeh, Y., Sauerborn, J. (2012). Wild collection and use of *Allium paradoxum* (M. Bieb.) G. Don among Turkmens of Northern Iran. 13. ICE, Montpellier, May 20-24, 2012.
 82. **Bussmann, R.W., Paniagua-Zambrana, N.Y. (2012).** Tujujinak se usa para el techo pero ya no hay – language and its implication for the maintenance of traditional knowledge and resource conservation in the Andes and the Amazon of Bolivia and Peru. 53. Conference of the Society for Economic Botany, Frostburg, June 2-6, 2012.
 83. **Bussmann, R.W., Paniagua-Zambrana, N.Y. (2012).** Traditional knowledge in a changing world - new insights from the Chacobo in Bolivia. Society for Ethnobiology Conference, Denver, 11.-13.04.2012.
 84. **Bussmann, R.W. (2012).** Toxicity of medicinal plants used in traditional medicine in Northern Peru. 13. International Conference of the International Society for Ethnopharmacology, Kolkata, India, 16-20.02.2012.
 85. Paniagua-Zambrana, N.Y., **Bussmann, R.W.**, Camara Leret, R. Macia, M.J. (2012). Medicinal uses and conservation of palms in the Andes and the Amazon of Peru and Bolivia. 13. International Conference of the International Society for Ethnopharmacology, Kolkata, India, 16-20.02.2012.
 86. **Bussmann, R.W. (2011).** "I know every tree, every single tree one can see" - The life and legacy of Richard E. Schultes. Society for Economic Botany and Botanical Society of America conference, St. Louis, MO. July 9-13, 2011.
 87. **Bussmann, R.W., Paniagua-Zambrana, N.Y. (2011).** *Traditional knowledge in a changing world - new insights from the Chacobo in Bolivia. Society for Economic Botany and Botanical Society of America conference, St. Louis, MO. July 9-13, 2011.*
 88. Paniagua-Zambrana, N.Y., Camara L., R., **Bussmann, R.W.**, Macia, M. (2011). Differences in traditional use of palms reflect the life history of users - the case of indigenous and campesino communities in Beni, Bolivia. Society for Economic Botany and Botanical Society of America conference, St. Louis, MO. July 9-13, 2011.
 89. Applequist, W.L., Kuhlman, A.R., Solomon, J.C., Lowry II, P.P., **Bussmann, R.W.**, Magill, R.E. (2011). The Missouri Botanical Garden's DNA Bank: Expanding opportunities to serve the American systematics community. Society for Economic Botany and Botanical Society of America conference, St. Louis, MO. July 9-13, 2011.
 90. Pourmand, K., Jonat, B., **Bussmann, R.W.**, Glenn, A., Sharon, D., Chait, G., Díaz, D., Somogy, S., Guardado, G., Aguirre, C., Chan, R., Meyer, K., Rothrock, A., Townesmith, A. (2010). Antimicrobial Activity and Toxicity of Northern Peruvian Medicinal Plants. Global Health Education Consortium (GHEC) Conference 2010; 9-11 April 2010; Cuernavaca, MX. Abstract A33.
 91. Kunwar, R.M., Katuwal, Y., Shrestha, R.D., Karki, J.B., Shrestha, K., **Bussmann, R.W. (2010).** Climate change, medicinal plants and ethnobotany: observations and review. HIMCCA conference June 3-4, 2010, Kathmandu.

92. **Bussmann, R.W.** *Missouri Botanical Garden – Plants for a sustainable future. (2010). Missouri Life Science Summit, UM Kansas City, March 7-9, 2010.*
93. **Bussmann, R.W.** *William L. Brown Center – Plants for a sustainable future. (2010). 9th Annual Oxford International Conference on the Science of Botanicals. University of Mississippi, April 12-15, 2010.*
94. **Bussmann, R.W.** (2010). East African plant use – differences in plant use between nomadic and agricultural societies. Aetfat Conference, Antananarivo, Madagascar, April 25-May 1, 2010.
95. **Bussmann, R.W.** (2010). East African plant use – differences in plant use between nomadic and agricultural societies. (2010). Society for Ethnobiology conference, Victoria, BC., May 4-8, 2010.
96. **Bussmann, R.W.** East African plant use – differences in plant use between nomadic and agricultural societies. Society for Economic Botany conference, Xalapa, Mexico, June 5-11, 2010, p. 37.
97. **Bussmann, R.W.** (2010). *“I know every tree, every single tree one can see...” – The life and legacy of Richard E. Schultes. BSA Economic Botany Symposium, Providence, July 31 – August 5, 2010.*
98. **Bussmann, R.W.** Herbal mixtures in traditional medicine in Northern Peru. (2010). BSA, Providence, July 31 – August 5, 2010.
99. **Bussmann, R.W.** (2010). East African plant use – differences in plant use between nomadic and agricultural societies. BSA, Providence, July 31 – August 5, 2010.
100. **Bussmann, R.W.** (2010). The William L. Brown Center at Missouri Botanical Garden: Two decades of global ethnobotanical research and sustainable resource development. Biological diversity: exploration, understanding and use. Meise, Belgium, September 16-18, 2010.
101. **Bussmann, R.W.** (2010). The William L. Brown Center at Missouri Botanical Garden: partnership and capacity building in ethnobotanical research in Northern Peru. International Society for Ethnopharmacology conference, Albacete, Spain, September 21-25, 2010.
102. **Bussmann, R.W.** Malca-García, G., Glenn, A., Sharon, D., Chait, G., Díaz, D., Pourmand, K., Jonat, B., Somogy, S., Guardado, G., Aguirre, C., Chan, R., Meyer, K.1, Kuhlman, A., Townesmith, A., Effio-Carbajal, J., Frías-Fernandez ,F. (2010). Minimum inhibitory concentration of medicinal plants used in Northern Peru as antibacterial remedies. International Society for Ethnopharmacology conference, Albacete, Spain, September 21-25, 2010.
103. **Bussmann, R.W.** (2009). Indian traditional knowledge in a global context. Indian Traditional Knowledge – History, Influences and New Directions for Natural Science. February 22-23, 2009
104. **Bussmann, R.W.**, Sharon, D. (2009). Naming a phantom: the quest to find the identity of “Ulluchu”. 32nd annual conference of the Society for Ethnobiology, New Orleans, April 1-4, 2009.
105. Glenn, A., **Bussmann, R.W.** (2009). “Sacred Seeds” – Keeping the source of traditional knowledge alive. 32nd annual conference of the Society for Ethnobiology, New Orleans, April 1-4, 2009.
106. Glenn, A., **Bussmann, R.W.** (2009). “Sacred Seeds” – Keeping the source of traditional knowledge alive. Third Alan G. Johnson Memorial Conference on Ethnomedicine, Health and Environmental Conservation. Costa Rica, April 30-May 5, 2009.
107. **Bussmann, R.W.**, Sharon, D. (2009). Naming a phantom: the quest to find the identity of “Ulluchu”. 50th annual conference of the Society of Economic Botany, Charleston, May 31 -June 4, 2009.
108. Glenn, A., **Bussmann, R.W.** (2009). “Sacred Seeds” – Keeping the source of traditional knowledge alive. Botanical Society of America annual conference, Snowbird Utah, July 25-30, 2009.
109. **Bussmann, R.W.** (2009). William L. Brown Center – Plants for a sustainable future. Botanical Society of America annual conference, Snowbird Utah, July 25-30, 2009.
110. **Bussmann, R.W.**, Sharon, D. (2009). Naming a phantom: the quest to find the identity of “Ulluchu”. Botanical Society of America annual conference, Snowbird Utah, July 25-30, 2009.
111. **Bussmann, R.W.** (2009). Mercados, Curanderos, Vendedores, Colectores – la sustentabilidad del uso de plantas medicinales en el norte Peruano. - Markets, Healers, Vendors, Collectors, – the sustainability of medicinal plant use in Northern Peru. 1. Congreso de Botánica de Bolivia, taller de etnobotánica, October 27-28, 2009.
112. **Bussmann, R.W.**, Sharon, D. (2009). Sombras del pasado colonial – las diferencias en el uso de plantas medicinales en el Norte de Peru y Sur de Ecuador - Shadows of the colonial past – diverging plant use in Northern Peru and Southern Ecuador. 1. Congreso de Botánica de Bolivia, October 29-30, 2009.

113. **Bussmann, RW.** (2008). *The William L. Brown Center for Plant Genetic Resources: Plants for a Sustainable Future. Botanical Society of America, Economic Botany Section lunch talk, University of British Columbia, Vancouver, BC, July 26-30, 2008.*
114. **Bussmann, RW.** (2008). Traditional medicinal plant use in Northern Peru: Tracking two thousand years of healing culture. International Society for Ethnobiology, Cusco, Peru, June 25-28, 2008.
115. **Bussmann, R.W.**, Sharon, D., Vandebroek, I., Jones, A. (2008). Health for Sale: The Medicinal Plant Markets in Trujillo and Chiclayo, Northern Peru. Society for Economic Botany, Durham, June 1-5, 2008, p26-27, Duke University.
116. **Bussmann, RW.** (2008). From Sierra to Coast: Tracing the supply of medicinal plants in Northern Peru – a plant collector's tale. Society for Ethnobiology, Fayetteville, April 16-19, 2008.
117. Kunwar, R.M., **Bussmann, RW.** (2008). Medicinal plant resources, ethnopharmacology, community management interventions and development of the Western Nepal Himapaya. In: "Mountain forests in a changing world", Vienna, Austria, April 2-4, 2008, p32. BOKU, Vienna.
118. Kunwar, R.M., **Bussmann, RW.** (2008). Medicinal, aromatic and dye plants of Baitadi and Darchula districts, Nepal Himalaya: status, uses and management. Third International Symposium on Biodiversity and Natural Heritage in Himalaya. Naturekunde Museum Erfurt, Germany. April 18-20, 2008. 13p.
119. **Bussmann, RW.** (2008). From mountains to coast: Sustainability and market value of medicinal plants in Northern Peru. In: "Mountain forests in a changing world", Vienna, Austria, April 2-4, 2008, p17. BOKU, Vienna.
120. **Bussmann, RW.** (2008). The tropical Andes as source for traditional medicines – implications of globalizing market economy and climate change. Consequences of Climate Change on Tropical Ecosystems. GTOE 2008, Hohenheim, Germany, February 18-22, 2008.
121. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2008). Vegetation on natural and anthropogenic landslides in the eastern part of Podocarpus National Park, Ecuador. In: Weiss, M.M., Dalitz, H., Kueppers, M., Pfitz, M., Zimmermann, R.: Consequences of Climate Change on Tropical Ecosystems. GTOE 2008, Hohenheim, Germany, February 18-22, 2008.
122. Ghorbani, A., Kueppers, M., **Bussmann, R.W.** (2007). Ethnomedical Practices among Iranian Turkmen. 6th European Colloquium on Ethnopharmacology, 20. Fachkonferenz Ethnomedizin - Joint Meeting, Leipzig, 8-10 Nov 2007.
123. **Bussmann, R.W.**, Sharon, D. (2007). Gaining ground while losing its resources? Traditional Medicine in Northern Peru and Southern Ecuador. 48th Annual Meeting of the Society for Economic Botany Chicago, Illinois, June 4-7, 2007.
124. **Bussmann, R.W.**, Sharon, D. (2007). Traditional medicine in southern Ecuador and northern Peru: Changes in practice and plant use from pre-Columbian times to today. 30th Ethnobiology Conference, Berkeley, March 28-30, 2007.
125. **Bussmann, R.W.**, Sharon, D. (2007). Antibacterial activity of northern Peruvian medicinal plants: A low cost laboratory approach to assess biological activity. 30th Ethnobiology Conference, Berkeley, March 28-30, 2007.
126. Ghorbani, A., Mosaddegh, M., **Bussmann, R.W.**, Kueppers, M. (2007). Wild edible plants of the Turkmen Sahra area (NE Iran). I. International medicinal and aromatic plants conference on culinary herbs, Antalya, Turkey, 29.4. - 04.05.2007.
127. **Bussmann, RW.** (2006). *Conserving Biological and Cultural Diversity in Drylands - Best practice examples from East Africa and South America. International Symposium on Drylands Ecology and Human Security Perspectives, Policy Responses and Sustainable Development in the Arab Region - Challenges and Opportunities, Dubai, December 4-7, 2006.*
128. Lozano, P., **Bussmann, R.W.**, Kueppers, M. (2006). Vegetation on Natural and Anthropogenic Landslides in the Eastern Part of Podocarpus National Park, Ecuador. Symposium "Landslides and the Large-scale Organization of Tropical Montane Ecosystems" Association for Tropical Biology and Conservation Annual Meeting "Tropical Biology: Meeting the Needs of Changing Tropical Ecosystems" Kunming, China, July 18-21 2006.
129. **Bussmann, RW.** (2004). Ethnobotany and biodiversity conservation-holistic approaches from Eastern Africa and Latin America. *Iranian J. Pharm. Res.* 2004 (3, Supplement 2), p. 19-20.
130. **Bussmann, R.W.** (2004). Regeneration and succession patterns in African, Andean and Pacific Tropical Mountain Forests: The role of natural and anthropogenic disturbance. Abstract in: Ammer, C., Weber, M., Mosandl, R. (eds.): Regenerating Mountain Forests. IUFRO/RMF2004, Seon, Germany, September 12-16, 2004, p. 59.
131. **Bussmann, RW.** (2004). La diversidad florística andina y su importancia por la diversidad cultural – ejemplos del Norte de Peru y Sur de Ecuador. Abstract, I. Congreso Internacional de Diversidad Biológica y Cultural Andina. Trujillo, Peru, August 9-14, 2004, p. 8-9.

132. **Bussmann, R.W.** (2004). Vegetation and species richness patterns of East African tropical montane forests. Abstract, 47th IAVS Congress, Kailua-Kona, July 18-23, 2004, p. 33.
133. Kiefer, S., **Bussmann, R.W.** (2004). Using seedling distribution in different disturbance stages in Kakamega Forest, West Kenya as means for the characterization of regeneration strategies. Abstract, 47th IAVS Congress, Kailua-Kona, July 18-23, 2004, p. 98.
134. Lozano, P., **Bussmann, R.W.** (2004). Vegetation on natural and anthropogenic landslides at the eastern part of Podocarpus National Park. Abstract, 47th IAVS Congress, Kailua-Kona, July 18-23, 2004, p. 118.
135. Njoroge, G.N. **Bussmann, R.**, Gemmill, B., Newton, L.E., Ngumi V.W. (2004). Antimalarial ethnophytotherapeutic resources in Central Kenya: An important component for homegardens and agroforestry systems in a changing society. Abstract, 9th ISE Congress, Kent, p. 88.
136. Njoroge, G.N., **Bussmann, R.** (2004). Community education in ethnophytotherapeutic resources conservation: An essential role of ethnopharmacology research for development of traditional communities in the 21st Century. Posterabstract, 9th ISE Congress, Kent, p. 89.
137. **Bussmann, R.W.** (2004). Flora, vegetación, procesos de regeneración, potencial de uso y manejo sostenible de Bosques Montanos Tropicales: El ejemplo del Sur de Ecuador en una perspectiva global. Abstract in: Lacherre, M.R., Rodruguez Rodriguez, E.F., Weigand, M., Chaman Medina, M.E., Ruiz, J.C.: X. CONABOT, Libro de Resumenes, Trujillo, Peru, UNT, May 2-5, 2004, p. 24-25.
138. **Bussmann, R.W.** (2004). Bosques Andinos del Sur de Ecuador - Clasificación, Regeneración y uso. Abstract in: Lacherre, M.R., Rodruguez Rodriguez, E.F., Weigand, M., Chaman Medina, M.E., Ruiz, J.C.: X. CONABOT, Libro de Resumenes, Trujillo, Peru, UNT, May 2-5, 2004, p. 282.
139. Lozano, P., **Bussmann, R.W.** (2004). Derumbes naturales y antropicos en los bosques andinos del Sur de Ecuador - Regeneración y importancia por el mantenimiento de biodiversidad. Abstract in: Lacherre, M.R., Rodruguez Rodriguez, E.F., Weigand, M., Chaman Medina, M.E., Ruiz, J.C.: X. CONABOT, Libro de Resumenes, Trujillo, Peru, UNT, May 2-5, 2004, p. 283.
140. Onyango, J.C., **Bussmann, R.W.**, Abukutsa Onyango M.O. (2004). The Role of University Botanic Gardens in Environmental and Ethnobotanical Issues in Conservation in Kenya. Abstract 2nd International Botanic Garden Congress, Barcelona, April 16-22, 2004.
141. Onyango, J.C., **Bussmann, R.W.** (2004). Ethnobotanical Issues in Biodiversity Conservation in the Tropics. Posterabstract, GTOE2004, Bayreuth, Germany, February 18-20.
142. Onyango, J.C., **Bussmann, R.W.**, Abukutsa Onyango M.O. (2004). University Botanical Garden, Maseno. Conserving Biodiversity in the Tropics for Future Biotechnology Needs. Abstract, GTOE2004, Bayreuth, Germany, February 18-20.
143. Lozano, P., **Bussmann, R.W.** (2004). Vegetation on Natural and Anthropogenic Landslides in the Eastern part of Podocarpus National Park. In: Biodiversity, and ecosystem dynamics in tropical ecosystems. Abstract, GTOE2004, Bayreuth, Germany, February 18-20, 2004, p. 82.
144. **Bussmann, R.W.** (2004). Tropical Mountain Forests – Regeneration Processes, use patterns and their implications for use. Abstract, GTOE2004, Bayreuth, Germany, February 18-20, 2004, p. 91.
145. Njoroge, G.N. **Bussmann, R.**, Gemmill, B., Newton, L.E., Ngumi V.W. (2003). Some applied aspects of pollination for increased fruit and seed productivity with special reference to *Citrullus lanatus* (Watermelon). Abstract, 6th African Crop Science Congress, Nairobi, Kenya, October 2003.
146. Onyango, J.C., Nyunja, R.A.O., **Bussmann, R.W.** (2003). Conservation of biodiversity in the East African Tropical Forest. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 266, Loja, UTPL.
147. Kiefer, S., **Bussmann, R.W.** (2003). The meaning of regeneration strategies and anthropogenic influence for the forest expansion in East African montane forest ecosystems – a modeling approach. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 212, Loja, UTPL.
148. Njoroge, G.N., Barbara, G., **Bussmann, R.W.**, Newton, L.E., Ngumi V.W. (2003). Utilization of weed species as source of traditional medicines in Central Kenya: Optimizing resource efficiency (R.U.E.) in agro-ecosystems. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV.

- Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 229, Loja, UTPL.
149. Uday, V., **Bussmann, R.W.** (2003). Distribución Florística del bosque de neblina montano en la Reserva Tapichalaca, Cantón Palanda. – Floristic distribution in two plots in the cloud forest of Reserva Tapichalaca, Canton Palanda. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 168, Loja, UTPL.
 150. Lozano, P., **Bussmann, R.W.** (2003). Vegetación de derrumbes naturales y antrópicos en la parte occidental del Parque Nacional Podocarpus. - Vegetation on Natural and Anthropogenic Landslides in the Eastern Part of Podocarpus National Park. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 199, Loja, UTPL.
 151. **Bussmann, R.W.** (2003). Flora, Vegetation and Regeneration Processes in Tropical Mountain Forest of Southern Ecuador and East Africa-A Comparison. Abstract in: Romero Fernández, L.M., Lucero Mosquera, H., Aguirre Mendoza, Z., Torracchi Carrasco, S., Suárez Calderon, J.P., **Bussmann, R.W.** (Eds.) (2003). II. Congreso de la conservación de la biodiversidad en los Andes y en la Amazonia – IV. Congreso ecuatoriano de botánica, 25-30 de agosto de 2003, Loja, Ecuador. Volumen de resúmenes, p. 30, Loja, UTPL.
 152. Lozano, P., **Bussmann, R.W.** (2002). Dinámica de la regeneración de la vegetación en derrumbes naturales y antrópicos del Parque Nacional Podocarpus. Abstract, Universidad Técnica Particular Loja, taller anual de presentación de resultados del programa de investigaciones de la Estación Científica San Francisco, Loja.
 153. J.C. Onyango, **Bussmann, R.W.**, Onyango, M.O.A. (2002). The university botanic garden, Maseno: a teaching centre for biodiversity management and germplasm conservation. Abstract, *Proceedings of African Botanic Gardens Congress: "Partnerships and linkages"* Durban Botanic Gardens, South Africa. 24th to 30th November 2002.
 154. Njoroge, G.N., Barbara, G., **Bussmann, R.W.**, Newton, L.E., Ngumi V.W. (2002). Using plants for health. Indigenous knowledge of contemporary Kikuyu people (Kenya). Abstract, 8th ISE Congress, Addis Ababa, Ethiopia, p54.
 155. **Bussmann, R.W.** (2002). Flora, Vegetation and Regeneration Processes in Tropical Mountain Forests of Southern Ecuador and Kenya – A Comparison. Abstract, GTÖ 2002 in Göttingen, p. 35.
 156. **Bussmann, R.W.** (2001). Los bosques montanos de la Reserva Biológica San Francisco (Zamora-Chinchiipe, Ecuador): Zonación de la vegetación y regeneración natural. Abstract in: Bussmann, R.W., Lange, S. (Eds.) *Conservación de la Biodiversidad en los Andes y la Amazonia – Reuniendo a Científicos, ONGs y Comunidades Locales*. Volumen de resúmenes, I. Congreso de Biodiversidad, Cusco, 24.-28.09.01, p. 29. München, INKA.
 157. Ordoñez, O., Galvez, J., **Bussmann, R.W.** (2001). Estudio dasométrico, composición florística y regeneración natural del bosque alterado de montaña en la Estación Científica San Francisco. Posterabstract in: Bussmann, R.W., Lange, S. (Eds.) *Conservación de la Biodiversidad en los Andes y la Amazonia – Reuniendo a Científicos, ONGs y Comunidades Locales*. Volumen de resúmenes, I. Congreso de Biodiversidad, Cusco, 24.-28.09.01, p. 44. München, INKA.
 158. Leischner, B., **Bussmann, R.W.** (2001). Uso de recursos maderables y mercado de madera en las provincias Loja y Zamora-Chinchiipe, Ecuador. Posterabstract in: Bussmann, R.W., Lange, S. (Eds.) *Conservación de la Biodiversidad en los Andes y la Amazonia – Reuniendo a Científicos, ONGs y Comunidades Locales*. Volumen de resúmenes, I. Congreso de Biodiversidad, Cusco, 24.-28.09.01, p. 96. München, INKA.
 159. **Bussmann, R.W.** (2001). Unidades de vegetación de reserva Biológica San Francisco: Una síntesis Fitosociológica. Abstract in: Bussmann, R.W., Lange, S. (Eds.) *Conservación de la Biodiversidad en los Andes y la Amazonia – Reuniendo a Científicos, ONGs y Comunidades Locales*. Volumen de resúmenes, I. Congreso de Biodiversidad, Cusco, 24.-28.09.01, p. 110. München, INKA.
 160. Béjar, E., **Bussmann, R.W.**, Roa, C., Sharon, D. (2001). Medical plants of Vilcabamba – interdisciplinary ethnobotanical research in Southern Ecuador. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.

161. **Bussmann, R.W.**, Werner, F., Schaaf, A. (2001). Epiphyte diversity along altitudinal gradients and its relation to natural and anthropogenic disturbance in Podocarpus National Park, Southern Ecuador. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
162. Gálvez M., J.R., Ordoñez G., O.R., **Bussmann, R.W.** (2001). Tree diversity, timber volumes and natural regeneration in Southern Ecuadorian Mountain forests. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
163. Hartig, K., Ohl, C., Beck, E., **Bussmann, R.W.** (2001). Regeneration of anthropogenic versus natural landslides on Southern Ecuador. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
164. Lange, S., Muchow, K., **Bussmann, R.W.** (2001). INKA – International Network for Cultural and Biological Diversity: New approaches to interdisciplinary research and conservation of biological and cultural diversity. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
165. Leischner, B., **Bussmann, R.W.** (2001). Timber use and timber market in Loja and Zamora-Chinchipe, Ecuador – local selective forest use and its role in species extinction and forest destruction. Posterabstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
166. Ohl, C., **Bussmann, R.W.** (2001). How much disturbance does diversity need? The role of natural landslides for the maintenance of species diversity and ecosystem stability in Southern Ecuadorian Mountain Forests. Abstract, 14. Jahrestagung der Deutschen Gesellschaft für Tropenökologie, Bremen.
167. Njoroge, G.N., Gemmill, B., **Bussmann, R.**, Newton, L.E., Ngumi, V.W. (2000). Pollination ecology of the *Cucurbitaceae* / cucurbits (case study at yatta, Kenya). National pollination initiative workshop. 14th Sept. 2000 National Museums of Kenya, Nairobi, Kenya.
168. **Bussmann, R.W.** (2000). Regeneration and succession processes in East African Mountain forests – A Review. Abstract, XVIth AETFAT International Congress. Scripta Botanica Belgica 20, p. 16-17.
169. **Bussmann, R.W.**, Werner, F., Schaaf, A. (2000). Epiphyte diversity in a tropical mountain ecosystems – the example of Estación Científica San Francisco, Southern Ecuador. Posterabstract, Verhandlungen der Gesellschaft für Ökologie 30, p. 154.
170. **Bussmann, R.W.** (2000). Succession and Regeneration Patterns of East African Mountain Forests. Posterabstract, Verhandlungen der Gesellschaft für Ökologie 30, p. 202.
171. Ohl, C., **Bussmann, R.W.** (2000). Vegetation on natural landslides in the tropical mountain forest of southern Ecuador, with special consideration of the altitudinal gradient. Posterabstract, Verhandlungen der Gesellschaft für Ökologie 30, p. 208.
172. **Bussmann, R.W.** (2000). Vegetationsstufen der Bergwaldstufe im Podocarpus-Nationalpark, Südecuador. Posterabstract, Verhandlungen der Gesellschaft für Ökologie 30, p. 159.
173. Lange, S., Muchow, K., **Bussmann, R.W.** (2000). INKA – Internationales Netzwerk für Kultur- und Artenvielfalt: neue Ansätze zur Erhaltung der Bio- und Kulturdiversität. Posterabstract, Verhandlungen der Gesellschaft für Ökologie 30, p. 223.
174. **Bussmann, R.W.** (2000). Conservation of biological and cultural diversity - Estación Científica San Francisco, Zamora-Chinchipe, Ecuador - Scientific research at the service of conservation, sustainable development and environmental education. Abstract, VII. International Congress on Ethnobiology, 45-46, Athens.
175. **Bussmann, R.W.**, Werner, F., Schaaf, A. (2000). Epiphyte diversity in a tropical mountain ecosystems – the example of Estación Científica San Francisco, Southern Ecuador. Posterabstract, GMBA-conference, Rigi-Kaltbad, 07.-10.09.2000.
176. Gálvez M., J.R., **Bussmann, R.W.** (2000). Estudio florístico y dasométrico del bosque tropical de montaña de la Estación Científica San Francisco. Posterabstract, Universidad Técnica Particular Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
177. Ordoñez G., O.R., **Bussmann, R.W.** (2000). Estudio dasiométrico, composición florística y regeneración natural del bosque alterado de montaña en la Estación Científica San Francisco. Posterabstract, Universidad Técnica Particular Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
178. Ohl, C., **Bussmann, R.W.** (2000). Vegetación de derumbes naturales en los bosques montanos tropicales del Sur de Ecuador, con relación especial al gradiente altitudinal. Abstract, Universidad Técnica Particular Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.

179. Leischner, B., **Bussmann, R.W.** (2000). Uso de recursos maderables y mercado de madera en las provincias Loja y Zamora-Chinchiipe, Ecuador. Posterabstract, Universidad Técnica Particular Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
180. Alvarado, R.P., **Bussmann, R.W.** (1999). Diagnostico socioeconomico del area de influencia de la Estación Científica San Francisco, Ecuador. Posterabstract, Universidad Nacional Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
181. Alvarado, R.P., **Bussmann, R.W.** (1999). Vegetación natural del bosque de la Estación Científica San Francisco, Ecuador. Posterabstract, Universidad Nacional Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
182. **Bussmann, R.W.** (1999). Forest vegetation units along altitudinal gradients at Estación Científica San Francisco, Ecuador. Posterabstract, 12. Jahrestagung der Deutschen Gesellschaft für Tropenökologie. Ulm/Donau.
183. **Bussmann, R.W.**, Beck, E. (1999). Unidades de vegetación en el gradiente altitudinal de la Estación Científica San Francisco, Ecuador. Abstract, Universidad Nacional Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
184. **Bussmann, R.W.**, Schaaf, A., Werner, F. (1999). Distribución altitudinal de epífitas en el bosque de la Estación Científica San Francisco, Ecuador. Posterabstract, Universidad Nacional Loja, taller anual de presentación de resultados del programa de investigaciones de la Fundación Científica San Francisco, Loja.
185. **Bussmann, R.W.**, Beck, E. (1994). The forests of Mt. Kenya (Kenya), a phytosociological synopsis - Posterabstract Botanikertagung '94, Bayreuth, 11.09.94 - 19.09.94). Bayreuth: DBG/VAB.
186. **Bussmann, R.W.**, Beck, E. (1994). Regenerations- und Sukzessionsprozesse in den Ocotea-Wäldern des Mount Kenya - Posterabstract 24. Jahrestagung der Gesellschaft für Ökologie). Frankfurt/Main.
187. **Bussmann, R.W.**, Beck, E. (1994). Syntaxonomical classification of the forests of Mount Kenya as an example for a new classification system of East African mountain forests. Abstract, XIVth AETFAT Congress, 22-27 August 1994. Wageningen.