



Publisher Information

Source: Mountain Research and Development, 40(4)

Published By: International Mountain Society

URL: <https://doi.org/10.1659/0276-4741-40.4.p2>

BioOne Complete (complete.BioOne.org) is a full-text database of 200 subscribed and open-access titles in the biological, ecological, and environmental sciences published by nonprofit societies, associations, museums, institutions, and presses.

Your use of this PDF, the BioOne Complete website, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at www.bioone.org/terms-of-use.

Usage of BioOne Complete content is strictly limited to personal, educational, and non - commercial use. Commercial inquiries or rights and permissions requests should be directed to the individual publisher as copyright holder.

BioOne sees sustainable scholarly publishing as an inherently collaborative enterprise connecting authors, nonprofit publishers, academic institutions, research libraries, and research funders in the common goal of maximizing access to critical research.

Mountain Research and Development (MRD)

An international, peer-reviewed open access journal
published by the International Mountain Society (IMS)
www.mrd-journal.org

Publisher

Mountain Research and Development (MRD)
(online ISSN 1994-7151, print ISSN 0276-4741)
is published by the International Mountain
Society (IMS), c/o Centre for Development and
Environment, University of Bern, Mittelstrasse
43, 3012 Bern, Switzerland.

Institutional Members of the International Mountain Society (IMS)

ARU, Afromontane Research Unit, University
of the Free State, Phuthaditjhaba, South
Africa

CDE, Centre for Development and
Environment, University of Bern,
Switzerland

CIRM, Interdisciplinary Centre for Mountain
Research, University of Lausanne,
Switzerland

CMN, Canadian Mountain Network, University
of Alberta, Edmonton, Canada

CMS, Centre for Mountain Studies, Perth
College, University of the Highlands and
Islands, Perth, Scotland

CONDESAN, Consortium for the Sustainable
Development of the Andean Ecoregion,
Lima, Peru

FAO, Food and Agriculture Organization of
the United Nations, Rome, Italy

FoLAP, Forum Landscape, Alps, Parks, Bern,
Switzerland

GLOMOS, Global Mountain Safeguard
Research, United Nations University
Institute for Environment and Human
Security, Bonn, Germany and Eurac
Research, Bolzano, Italy

ICIMOD, International Centre for Integrated
Mountain Development, Kathmandu, Nepal

IGF/ÖAW, Institute for Interdisciplinary
Mountain Research, Austrian Academy of
Sciences, Innsbruck, Austria

IMHE, Institute of Mountain Hazards and
Environment, Chinese Academy of Sciences,
Chengdu, China

MRI, Mountain Research Initiative, Bern,
Switzerland

UCA/MSRI, Mountain Societies Research
Institute, University of Central Asia, Bishkek,
Kyrgyzstan

MRD collaborates with Mountain Forum (MF)
and The Mountain Partnership (MP) to further
the cause of mountains on the international
development and research agendas.

Editorial Office

Thomas Breu, Editor-in-Chief
David Molden, Editor-in-Chief
Susanne Wymann von Dach, Associate Editor
Anne Zimmermann, Associate Editor
Sarah-Lan Mathez-Stiefel, Associate Editor
Marlène Thibault, Assistant Editor
Production Editors at Allen Press
Martin Price, Book Review Editor

International Editorial Board

Irasema Alcántara-Ayala (Mexico), João Carlos
Azevedo (Portugal), Ruchi Badola (India), Jörg
Balsiger (Switzerland), Jill M. Belsky (USA),
Oliver Bender (Austria), Astrid Björnsen
Gurung (Switzerland), Rosalind Bryce (UK),
Vincent Ralph Clark (South Africa), Peng Cui
(China), Thomas Dax (Austria), Andrea Fischer
(Austria), Yayoi Fujita Lagerqvist (Sweden),
Georg Gratzer (Austria), H. Ricardo Grau
(Argentina), Andreas Heimimann (Switzerland),
Thomas Hofer (Thailand), Bahadar Nawab
Khattak (Pakistan), Hermann Kreuzmann
(Germany), Karina Liechti (Switzerland), Bancy
Mati (Kenya), Graham McDowell (Canada),
Joanne Millar (Australia), Geoffrey Mukwada
(South Africa), Sara Nowreen (Bangladesh),
Marcus Nüsser (Germany), Iago Otero
(Switzerland), Stefano Pagiola (USA), Davnah
Payne (Switzerland), Manuel Peralvo (Equador),
Julio Postigo (USA), Emmanuel Reynard
(Switzerland), Nadine Salzmann (Switzerland),
Dietrich Schmidt-Vogt (Germany), Stefan
Schneiderbauer (Italy), Eklabya Sharma (Nepal),
Surendra Pratap Singh (India), Thomas
Streifeneder (Italy), Joerg Szarzynski (Germany),
Yanhong Wu (China), Maria Wurzinger
(Austria), Jianchu Xu (China), Gete Zeleke
(Ethiopia), Wei Zhao (China).

Representatives of IMS Institutional Members

Carolina Adler (MRI, Switzerland); María
Argüello (CONDESAN, Peru); Matthew Berry
(CMN, Canada); V. Ralph Clark (ARU, South
Africa); Andrea Fisher (IGF/ÖAW, Austria);
Yonggang Ge (IMHE, China); Andreas
Heinimann (CDE, Switzerland); Yuka Makino
(FAO, Italy); Martin Price (CMS, Scotland, UK);
Emmanuel Reynard (CIRM, Switzerland);
Stefan Schneiderbauer and Joerg Szarzynski
(GLOMOS, Italy and Germany); Ursula
Schüpbach (FoLAP, Switzerland); Eklabya
Sharma (ICIMOD, Nepal); Roy C. Sidle (UCA/
MSRI, Kyrgyz Republic).

Publication Policy

Mountain Research and Development is published
quarterly by the International Mountain
Society and is freely available online and open
access in collaboration with BioOne ([https://
bioone.org/journals/mountain-research-and-
development](https://bioone.org/journals/mountain-research-and-development)).

The journal is subject to the terms of the
Creative Commons Attribution License ([http://
creativecommons.org/licenses/by/4.0](http://creativecommons.org/licenses/by/4.0)).
Ownership of the copyright in articles is
retained by the authors, but anyone may read,
download, copy, reuse, distribute, print, search,
and link to the full texts of articles in MRD
**provided that the original authors and source
are properly acknowledged and cited.** For any
reuse or redistribution of a work, the license
terms under which the work was published
must be made clear.

Print Version

The MRD Editorial Office supplies print-ready
PDF files of individual articles or entire issues
including covers for delocalized printing to
Institutional Members of the IMS upon
request. Authors and readers may produce
their own printouts from the downloadable
PDFs available at [https://bioone.org/journals/
mountain-research-and-
development/issues](https://bioone.org/journals/mountain-research-and-development/issues).

Indexing

MRD is indexed in the Science Citation Index,
Current Contents/Agriculture, Biology and
Environmental Sciences, Web of Science,
BIOSIS Previews, Geo Abstracts, C.A.B.
International Series Checklist, AGRICOLA
databases, Meteorological and Geostrophical
Abstracts (MGA), CABS (Current Awareness in
Biological Sciences), and others. MRD is also
listed in the Directory of Open Access Journals
(DOAJ), ProQuest, EBSCO, and Gale/Cengage
Learning.

Correspondence

Please address correspondence to:

MRD Editorial Office
Centre for Development and Environment
University of Bern
Mittelstrasse 43
3012 Bern, Switzerland
E-mail: mrd-journal@cde.unibe.ch
Internet: www.mrd-journal.org

**Please note that all papers must be submitted
online.**

See <https://www.mrd-journal.org/for-authors/>

Please send material for “MountainMedia” to:

Martin Price
Director, Centre for Mountain Studies
Perth College, University of the Highlands and
Islands
Crieff Road, Perth PH1 2NX, UK
E-mail: martin.price@perth.uhi.ac.uk

Back Issues

MRD is published online and open access in
collaboration with BioOne. All back issues of
MRD from 2000 onwards are available online
and free of charge through BioOne; previous
issues (1981–2000) are available online through
JSTOR (www.jstor.org), and single articles as
well as entire issues may be purchased there.

For single hardcopy issue sales from Volume 20
through Volume 28, please contact
mrd-info.cde@unibe.ch.

© 2020 International Mountain Society (IMS)
for the journal

© 2020 Authors for the individual articles