Content

Editorial by Jean-Jacques Brun	3
Related projects recorded in the European Mountain Pool	4
Research The man from the biosphere – exploring the interaction between a protected cultural landscape and its residents by quantitative interviews: the case of the UNESCO Biosphere Reserve Rhön, Germany Tobias Behnen	5
Pseudo-endemism and cryptic diversity in Lepidoptera – case studies from the Alps and the Abruzzi Peter Huemer	11
Effect of Alpine karst on the hydrology of the Berchtesgadener Ache basin: a comprehensive summary of karst research in the Berchtesgaden Alps Gabriele Kraller, Ulrich Strasser & Helmut Franz	19
Biosphere reserves as a long-term intervention in a region – strategies, processes, topics and principles of different participative planning and management regimes of biosphere reserves Michael Jungmeier, Ina Paul-Horn, Daniel Zollner, Falk Borsdorf, Karin Grasenick, Sigrun Lange & Birgit Reutz-Hornsteiner	29
A Case in Point Berchtesgaden National Park Michael Vogel	37
Management & Policy Issues Conservation of Macedonian pine (Pinus peuce Griseb.) genetic resources in Pelister National Park Vlatko Andonovski & Nikolco Velkovskiw	41
Perception and needs of older visitors in the Swiss National Park – a qualitative study of hiking tourists over 55 Alice Trachsel & Norman Backhaus	47
Management in the Dürrenstein Wilderness Area – How much human intervention can the wilderness tolerate? Ingrid Kohl & Reinhard Pekny	51
Biosphere Reserves in the mountains of the world and their standing after 40 Years of UNESCO's MAB Programme Sigrun Lange	55
Adaptation to Climate Change in the Biosphere Reserves: a case study of Katunskiy Biosphere Reserve, Russia Tatjana Yashina	59
Biodiversity management strategies for mountains: active or passive management practice? Zoltán Kun	63
Book Review Sailer, G. & P. Scaglione 2010. Dolomiti GeoScape. Geography + Geology = Landscape	46
News International Workshop: Protected Areas as Tools for Regional Development	68
PARKScience – Integrating Research and Resource Mangement in the National Parks	69

Published by:







Publisher:

Austrian Academy of Sciences Press iup • innsbruck university press

Initiated by:



