





Special Issue Reprint

Land Use/Land Cover and Natural Hazards: Interactions, Changes, and Impacts

www.mdpi.com/books/reprint/6906

Edited by Matej Vojtek Andrea Petroselli Raffaele Pelorosso

ISBN 978-3-0365-6738-9 (Hardback) ISBN 978-3-0365-6739-6 (PDF)



This reprint focuses on land use/land cover (LULC), natural hazards and their interactions, changes, and impacts. Over the past few decades, the risks due to natural hazards have increased significantly, to a large extent due to changes in LULC, which are triggered mainly by anthropic pressure on landscapes, i.e., urbanization, forest management practices, agricultural practices, and the like. As a result, LULC changes contribute significantly to changes in the variability or magnitude of natural hazards, such as floods, landslides, and erosion. Therefore, this reprint provides a collection of studies focused on the interactions between LULC and different types of natural hazards, which were studied in several research areas around the world.





MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.

MDPI AG Grosspeteranlage 5 4052 Basel Switzerland Tel: +41 61 683 77 34 www.mdpi.com/books books@mdpi.com

