Special Issue

Impacts of Human Activities and Climate Change on Landscape

Message from the Guest Editor

Human activities and climate changes would alter the landscape elements, ecological processes, and ecosystem services significantly. This research field is an important contribution for understanding the effects of human activities and climate changes on landscape and to efficiently reveal these effects, as a response to the need to preserve the ecosystems and enhance regional sustainable development. It is vital to demonstrate the magnitudes and directions of these effects on landscape for ecosystem management and landscape regulation. Meanwhile, these effects caused by human activities and climate changes are both positive and negative on regional environments in different periods and spatial scales. Therefore, this Special Issue seeks novel scientific papers on landscape, ecosystem, regional environment, and so on. Especially, but not exclusively, papers on conceptual and methodological advances and on the improvement of interdisciplinary and transdisciplinary research paradigms are welcome.

Guest Editor

Dr. Chunbo Huang

State Key Laboratory of Biogeology and Environmental Geology, School of Geography and Information Engineering, China University of Geosciences, Wuhan 430074, China

Deadline for manuscript submissions

closed (27 November 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/100688

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdpi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)