

an Open Access Journal by MDPI

Land Use Change and Its Environmental Effects

Guest Editors:

Dr. Xue Wang

Institute of Geographical Sciences and Natural Resources Research, Chinese Academy of Sciences, Beijing 100101, China

Dr. Jia Ning

Key Laboratory of Land Surface Pattern and Simulation, Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences, Beijing 100101, China

Dr. Yahui Wang

School of Geographical Sciences, Southwest University, Chongqing 400715, China

Deadline for manuscript submissions:

closed (31 October 2022)

Message from the Guest Editors

Land use change has always been a frontier and hot issue. However, with the outbreak of the global COVID-19 epidemic, changes in the international trade situation, and adjustments in national/regional policies, new changes will inevitably occur in the global and regional land use patterns. At the same time, changes in land use will also trigger new changes in land productivity, climate, soil, water quality, and biodiversity. Timely and accurately obtaining global or regional land use change information, and quantitatively assessing the environmental effects of land use changes, can provide a key scientific basis for coping with global changes and the realization of the United Nations Sustainable Development Goals, as well as a scientific reference for the resolution of regional humanland conflicts and related policy formulation. Papers addressing the topic on global or regional land use change and its environmental effects are invited for this Special Issue, especially those combining a high academic standard coupled with a practical focus on providing optimal solutions for global or regional environmental issues







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou RCMI Center for Urban Health

Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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)

Contact Us