Special Issue

Land Use Change and Its Environmental Effects

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 human-land 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.

Guest Editors

Dr. Xue Wang

Dr. Jia Ning

Dr. Yahui Wang

Deadline for manuscript submissions

closed (31 October 2022)



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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

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