

Special Issue

New Trends in Urban Spatial Planning and Sustainable Development

Message from the Guest Editor

Urban spatial planning is an effective tool to deal with environment and public health crises in the process of urbanization. A comprehensive understanding of the process mechanism, driving force and evolution trend of the above problems and their relationship with urbanization is a necessary prerequisite for scientific and rational urban spatial planning. This Special Issue focuses on the latest research progress related to urban spatial planning and sustainable development. Potential research topics include, but are not limited to:

Urbanization process and global environmental change; Evolution of ecosystem structure, functions and services during urban expansion; Urban spatial planning under the carbon neutrality goals; Prevention and control of urban environmental pollution (including water, air, soil pollution and degradation, etc.); Land use land cover change (including urban expansion, urban sprawl) processes and the driving mechanism; Regional ecological risk prevention and control and reconstruction of ecological security pattern; Urban spatial planning in the post-epidemic era (including emergency shelters, spatial allocation of medical resources and services, etc.).

Guest Editor

Dr. Wei Wu

College of Land Management, Nanjing Agricultural University, Nanjing 210095, China

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

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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

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