Special Issue

Urban Land Use Planning and Evaluation of Environmental Carrying Capacity

Message from the Guest Editors

A Special Issue on "Urban Land Use Planning and Evaluation of Environmental Carrying Capacity", in the International Journal of Environmental Research and Public Health, is being organized. For detailed information on the journal, I refer you to https://www.mdpi.com/journal/ijerph.

Environmental carrying capacity (ECC) is considered as a significant yardstick for guiding the progress towards sustainable regional and urban development. Planners have long been searching for various methods and strategies to improve ECC by providing guidance for government intervention, human behavior, and market investment through land-use planning and management. Understanding the impacts of land-use planning on ECC is beneficial for contributing new theoretical and methodological insights into addressing environmental issues while we are facing a more and more complex regional and urban system. Meanwhile, policy tools of improving ECC can be designed for sustainable regional and urban development.

This Special Issue is open to the subject area of landuse planning and environment performance.

Guest Editors

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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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