# **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**

Prof. Dr. Li Tian Department of Urban Planning, School of Architecture, Tsinghua University, Beijing 100084, China

#### Dr. Chenjing Fan

Department of Urban Planning & Design, College of Landscape Architecture, Nanjing Forestry University, Nanjing 210037, China

### Deadline for manuscript submissions

closed (13 December 2023)



## International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5 Indexed in PubMed



mdpi.com/si/136423

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +416 1683 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 R. Ward Centre for Public Health, Equity and Human Flourishing, Torrens University Australia, Adelaide 5000, Australia

### **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)