



Technologies for Sustainable Environmental Systems

Guest Editors:

Prof. Dr. Yu-Pin Lin

Department of Bioenvironmental
Systems Engineering, National
Taiwan University, No. 1, Sec. 4,
Roosevelt Road, Taipei 10617,
Taiwan

Dr. Delia B. Senoro

School of Civil, Environmental
and Geological Engineering,
Mapua University, Manila,
Philippines

Deadline for manuscript
submissions:

closed (31 December 2018)

Message from the Guest Editors

A sustainable environmental system is a condition where there is a continuous interaction of various ecosystems containing biotic and abiotic components. This condition is very complex, which requires an understanding of the intricate environmental conditions of unidentical environments. The biotic component of the micro-macro environment, and how it interacts with the abiotic component, makes the conditions complex. Hence, progressive development of technologies to aid in understanding the dynamic anthropogenic activities that affect the micro-macro environment is important. Harvesting and integrating existing models, and developing new techniques and tools to provide applications and solutions for complex environmental system conditions are the focus of this Special Issue.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Sergio Ulgiati

1. Department of Science and
Technology, Parthenope
University of Naples, Centro
Direzionale, Isola C4, 80143
Napoli, Italy
2. School of Environment, State
Key Joint Laboratory of
Environment Simulation and
Pollution Control, Beijing Normal
University, No. 19 Xijiekouwai
Street, Beijing 100875, China

Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [PubAg](#), [AGRIS](#), [GeoRef](#), and [other databases](#).

Journal Rank: JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

Contact Us

Environments Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/environments
environments@mdpi.com
[X@Environ_MDPI](#)