



## Advances in Environmental Engineering II

Guest Editors:

**Prof. Dr. Adriana Estokova**

Department of Material Engineering, Institute of Environmental Engineering, Faculty of Civil Engineering, Technical University of Kosice, Slovakia

[adriana.estokova@tuke.sk](mailto:adriana.estokova@tuke.sk)

**Prof. Dr. Magdalena Balintova**

[magdalena.balintova@tuke.sk](mailto:magdalena.balintova@tuke.sk)

Deadline for manuscript submissions:

**closed (30 April 2019)**

### Message from the Guest Editors

Environmental engineering applies scientific and engineering principles to minimize the adverse affects of human activities on our environment. Its role is to protect and improve the quality of the natural environment to provide sustainable conditions under which humans and nature can exist in productive harmony to support present and future generations. This Special Issue invites research papers aimed at a wide range of environmental issues: Air quality and protection, water and wastewater management, water and sediment pollution control and remediation, soil degradation, conservation and remediation, waste management, landscape management, environmental assessment of human activities, LCA, indoor environment, environmental management, and environmental and circular economy. Contributions should include novel and significant knowledge, scientific results and advanced applications in the field of environmental engineering. This Special Issue provides an integrated view of the trends in solving the problems associated with the achievement of sustainability.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Yu-Pin Lin

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

## 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 in the [Emerging Sources Citation Index \(ESCI - Web of Science\)](#). To be added in Scopus from Vol. 6 (2019).

**Rapid Publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 19.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2020).

## Contact Us

---

*Environments*  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
Fax: +41 61 302 89 18  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/environments](http://mdpi.com/journal/environments)  
[environments@mdpi.com](mailto:environments@mdpi.com)