Special Issue

Waste Management and Environmental Remediation

Message from the Guest Editor

The overall goal of this Special Issue of Geosciences is to explore and evaluate the impact of waste management on the environment. There is a need to search for new, adequate remediation, restoration, and reclamation technologies in the areas affected by waste management and other anthropogenic degradation. This issue is of great concern and is a key environmental issue worldwide. Specifically, this Special Issue aims to provide an outlet for rapid, widely accessible publication of peer-reviewed studies dealing with issues of waste management, waste treatment, landfills, and their related influence on the human health and ecosystems, as well as the possibility of environmental remediation. This Special Issue aims to cover, without being limited to, the following areas: waste management impact on environment, climate change and the waste management sector: landfill disposal and closing: recycling and waste minimization; technological innovation (in solid waste management); and governance, social, and legal issues in the waste management sector.

Guest Editor

Prof. Magdalena Daria Vaverková

Department of Applied and Landscape Ecology, Faculty of AgriSciences, Mendel University in Brno, Zemědělská 1, 613 00 Brno, Czech Republic

Deadline for manuscript submissions

closed (30 September 2019)



Geosciences

an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 5.3



mdpi.com/si/26153

Geosciences
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
geosciences@mdpi.com

mdpi.com/journal/ geosciences





Geosciences

an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 5.3



About the Journal

Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherentset of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientificallybased political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

Prof. Dr. John C. Eichelberger

Alaska Center for Energy and Power, University of Alaska Fairbanks, Fairbanks, AK, USA

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), GeoRef, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Geosciences, Multidisciplinary) / CiteScore - Q1 (General Earth and Planetary Sciences)

