Special Issue

Pollution Prevention and Sustainable Development of Agricultural Environment

Message from the Guest Editors

The Special Issue cordially invites submissions encompassing both fundamental and applied research in agricultural sciences, with a broad range of topics that include, but are not limited to, the following:

- Pollution and prevention of agricultural inputs and sustainable substitutes;
- Novel environmentally friendly materials for sustainable agriculture;
- Multifunctional nanomaterials and agricultural applications;
- Clean conversion and high-value utilization of farming waste;
- Environmental science and engineering for animal husbandry;
- Water-saving irrigation and tillage measure for dryland agriculture;
- Climate change, carbon sequestration and mitigation, and the utilization of agro-climate resources;
- Ago-meteorological disaster prevention and control, risk assessment, and risk management;
- Protected agriculture and plant environmental engineering;
- Remediation of degraded and contaminated farmland;
- Agricultural clean watershed and ecological compensation.

Guest Editors

Dr. Qi Liu

Dr. Yanan Wang

Dr. Yanyan Dong

Dr. Chong Wang

Deadline for manuscript submissions

closed (12 February 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/169965

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

