

Special Issue

Towards Sustainable Agriculture: Pollution Prevention and Control Technologies

Message from the Guest Editor

The continuously increasing contribution of non-point source pollution from agricultural production has globally attracted increased attention. The selection of feasible prevention and control technologies is a key solution to reduce agricultural pollution in an effort to seek sustainable development. Based on the principle of ecological engineering, by using the advanced knowledge of physics, chemistry, biology and their interdisciplinary disciplines, efforts should be made to develop key technologies for agricultural pollution prevention and control, such as source pollution reduction, transmission process block and interception, nutrient recycling and utilization. The papers of this Special Issue focus on the application of biotechnology for agricultural pollution prevention and control. We would like to include articles that address vital current developments in agricultural pollution prevention and control through the available biotechnologies. We solicit high-quality, original research papers or review papers in the field. I look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2025)



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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

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