Special Issue

Detection and Management of Agricultural Non-Point Source Pollution

Message from the Guest Editors

The intersection of ecosystems, environmental health, and climate change has long been a critical area of study in agriculture. Historically, agricultural practices have significantly influenced ecosystems, leading to biodiversity loss and altered environmental conditions. With the increasing impacts of climate change, understanding these relationships has become more urgent. This Special Issue aims to explore the multifaceted interactions between agricultural practices and ecosystem dynamics in the context of climate change. We seek to highlight innovative approaches that promote sustainable agriculture while mitigating environmental impacts. We invite original research articles, reviews, and case studies that address the challenges and opportunities at the nexus of agriculture, ecosystems, and climate change. Contributions that offer practical solutions and policy recommendations for sustainable agricultural practices are highly encouraged.

Guest Editors

Dr. Shiqi Yang

Dr. Yong Chen

Dr. Xiaolong Wang

Deadline for manuscript submissions

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

mdpi.com/journal/agriculture





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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

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