

Special Issue

Aquatic Ecological Monitoring and Wastewater Treatment in Agricultural Systems

Message from the Guest Editor

Water quality and ecological management are the most important parts of agricultural economy and system development. In addition, facilities that can deal with pollutants generated by agriculture are also very meaningful (wastewater treatment facility). This is because there is a possibility that another harmful compound may be produced during the process. Various organic and inorganic compounds are used to grow crops, and these compounds are likely to enter nearby rivers or streams in the type of nonpoint pollutants caused by rainfall, adversely affecting the agricultural ecosystem. In this Special issue, we will focus on monitoring and modeling for water quality, ecosystem, wastewater facility, phytoplankton and zooplankton, taste order compounds, nonpoint sources, and anthropogenic impact. We welcome novel research, reviews, and opinion pieces covering all related topics.

Guest Editor

Dr. Jongkwon Im

National Institute of Environmental Research, Han River Environment Research Center, Gyeonggi-do 12585, Republic of Korea

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

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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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