Special Issue

Efficient Utilization of Biomass Resources in Agriculture

Message from the Guest Editor

Agricultural waste production exceeds hundreds of megatons per year worldwide, which is disposed of as waste or burned. Meanwhile, air pollution and intensifying climate change have become serious threats to humans and their surrounding environment. becoming a source of significant concern among researchers. There are numerous technologies for reusing agricultural waste, but almost all of them have inevitable shortcomings in actual application. Finding reasonable and efficient methods for efficient utilization of biomass resources in agriculture is urgently needed. Taking into account the importance of efficient biomass resources utilization worldwide, the purpose of the forthcoming Special Issue of Agriculture is to discuss the most important topics related to biomass, waste treatment, bioenergy, biotransformations and bioresource systems analysis, and technologies associated with conversion for agricultural biomass. Therefore, I would like cordially to invite you to submit your relevant papers to the incoming Special Issue of our journal.

Guest Editor

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Deadline for manuscript submissions

closed (20 March 2023)



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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. *Agriculture* is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

Editor-in-Chief

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