

Special Issue

Bioprocessing of Organic Wastes for Potential Use in Agriculture

Message from the Guest Editors

Organic Wastes (OWs) management are considered to be a major issue worldwide. A significant amount of OWs have been released per year as processing by-products of the processing industry, such as agro-residues or waste water obtained from the wet processing of coffee, cassava, sugar canes, and various other agro-crop processing. Untreated OWs may lead to a pollution environment and, thus, reduce life quality and health. OWs are rich in carbohydrates, proteins, lipids, and minerals. Therefore, they may be utilized for various purposes. The aim of this Special Issue is to collect and announce all the worldwide investigations working on “Bioprocessing of OWs for Potential Use in Agriculture”. We welcome studies using OWs to produce bioactive products such as biocontrol or/and plant-prompting agents for low-cost potential application in agriculture. We also welcome research that focuses on utilization of significant agro-wastes for the preparation of added valuable compounds/materials and novel uses in other fields (medicine, cosmetics, food, etc.).

Guest Editors

Prof. Dr. San-Lang Wang

Prof. Dr. Anh Dzung Nguyen

Dr. Van Bon Nguyen

Dr. Chien Thang Doan

Deadline for manuscript submissions

closed (20 February 2022)



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Agronomy
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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