Special Issue

Biotechnology for Waste and Byproduct Treatment and Valorization

Message from the Guest Editors

This Special Issue in the International Journal of Environmental Research and Public Health is focused on recent findings on biotechnology processes, treatment for the valorization of organic wastes and byproducts, with the aim of improving knowledge and sharing new insights. The contents of this Special Issue may concern biotechnological processes for the treatment of organic biomasses as waste or byproducts as well as biological pretreatment in combination with other advanced technologies. For wastes and byproducts, every organic renewable biomass from OFMSW, livestock, to the agro-industrial sector shall be considered. The insights should also demonstrate how experimentation/models/concepts/processes contribute to new products/resources for biomass valorization. The biorefinery model and approach are also accepted under the objective of the Special Issue.

Guest Editors

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decisionmaking toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

Editor-in-Chief

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