Special Issue

Aerobic and Anaerobic Digestion of Agro-Industrial and Livestock Wastes: A Green and Sustainable Way toward the Future

Message from the Guest Editors

The management of organic wastes is given much attention due to their enormous generation leading to environmental pollution and human health risks. Aerobic and anaerobic methods of waste treatment are considered viable alternative methods for reducing the risk of organic pollution loads in the environment. Though traditional composting and anaerobic digestion are commonly employed methods of disposal, there is an urgent requirement for advanced and improved methods to utilize huge quantities of agro-industrial and livestock wastes. This Special Issue on "Aerobic and Anaerobic Digestion of Agro-industrial and Livestock Wastes: A Green and Sustainable Way toward the Future" welcomes novel research, reviews, and opinion pieces covering all related topics, including but not limited to aerobic waste management strategies, composting/vermicomposting, anaerobic digestion, novel digesters, cellulose degradation, biofuels, microbial interaction, beneficial microbes involved in the process, economy and biocircularity, case studies from the field, and policy issues.

Guest Editors

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