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Microalgae Biorefinery for Bioproducts

Guest Editors:

Dr. Sanjeet Mehariya

Department of Chemistry, Umea University, 90187 Umea, Sweden

Dr. Parthiba Karthikeyan Obulisamy

College of Technology, University of Houston, 4730 Calhoun Road #304Houston, TX 77204-4020 Houston, Texas, USA

Prof. Dr. Pradeep Verma

Department of Microbiology, Central University of Rajasthan, Ajmer 305817, India

Deadline for manuscript submissions: closed (31 March 2022)

Message from the Guest Editors

The key focus of this Special Issue is to present recent advancement and development findings in the field of "Microalgae Biorefinery for Bioproducts". This Special Issue includes the application of microalgae cultivation for bioremediation of metals, pollutants, fixing nitrogen, biomitigation of CO2, and bioproduct recovery. In addition, the potential application of microalgae-derived biomass in different sectors for human health benefits. This Special Issue could be an opportunity to present new microalgal biorefinery for different applications. Therefore, we encourage the submission of research articles, casestudies, and review articles focused on microalgae for environmental and human health biotechnological applications.



Specialsue



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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA 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 decision-making 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.

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