Special Issue

Bio-Processing and Biochemical Engineering 2021

Message from the Guest Editor

Lignocellulosic biomass bioenergy production is considered to be a promising alternative energy source in order to minimize reliance on limited fossil sources, greenhouse gas emissions, and environmental pollutions. The versatility of lignocellulosic feedstocks to be processed into value-added products, combined with a valuable opportunity to maximize their returns from crops, presents an important research topic. We would like to invite submissions to this Special Issue, addressing this above-mentioned area of research. Potential research topics include, but are not limited to, biological materials processing; process engineering for food, biofuels and bioproducts, renewable materials, bio-based product quality assessment, biomaterials, and biochemical catalysts; and value-added processing for agriculture, food systems, natural resources, and potential crops.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



ChemEngineering

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