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BioEnergy and BioChemicals Production from Biomass and Residual Resources II: Focus on Unconventional Feedstocks

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Message from the Guest Editors

Research and technology development into next generation biorefinery systems are of the utmost importance for the establishment of next generation, highly efficient biomass conversion concepts maximizing the total bioenergy and biochemical output. The utilization of non-conventional and hazardous unexploited residual resources (e.g. petrol-processing residues, medical and municipal solid wastes, marine biomass, etc.), innovative solutions for online monitoring and process control, novel biochemical pathways, microbial platforms and bioreactor technologies are key issues to be addressed. Therefore, the main objective of this second Special Issue is to continue exploring the recent developments in the field of bioenergy and biochemicals production from biomass and residual resources, but will focus more on unconventional feedstocks and hazardous waste valorization.



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Special Issue



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Message from the Editor-in-Chief

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