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Biomass Energy Resources: Feedstock Quality and Bioenergy Sustainability—2nd Edition

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Message from the Guest Editors

Dear Colleagues,

In the current European and global climate, where COVID-19 and the Russia–Ukraine conflict continue to have adverse impacts on relationships between nations on social, economic and environmental levels, renewable energies play a key role in the transition toward a world where sustainability, particularly environmental and energy sustainability, is increasingly viewed as an essential goal.

Biomass properties and sustainability help to define a new way of understanding the quality of biofuels. This change of perspective implies a decisive role in policy decisions, the development of technical regulations and, in general, in the operational choices of biomass supply chain stakeholders. Thus, research efforts are required to exploit the available biomass materials, especially less traditional ones, through the development of innovative production processes and measurement systems, to produce sustainable biofuels and bioenergy.

From this perspective, this Special Issue aims to collect research articles or comprehensive reviews focused on the abovementioned topics.



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Message from the Editor-in-Chief

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