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Effective Production and Use of Bioenergy and Sustainable Packaging to Protect Our Environment

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

This Special Issue is dedicated to publishing the progress and knowledge on the development of sustainable energy and packaging materials for the sustainability of the environment. Typically, biomass and other waste resources, including waste plastics, offer an economically viable source to produce bioenergy via various conversion processes. However, the limitations of biomass-derived biofuels for their use in modern energy applications are still a considerable challenge for researchers and industry regarding significant technological gaps. The development of economically viable biofuels and sustainable packaging materials that have comparable properties to conventional fuels and packaging materials would be a key breakthrough to achieving sustainable development goals. Taking all of this into consideration, this Special Issue is aimed to provide an opportunity to share and disseminate new ideas in these areas with the publication of original research and review papers to advance the knowledge in the relevant fields









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Message from the Editor-in-Chief

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