



Sustainable Materials for Renewable Energy Applications

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Message from the Guest Editor

Sustainable materials as a source for renewable energy applications can bring about a huge advancement in sustainable development, which is the utmost priority and a matter of deep concern for current civilizations. The goal of this Special Issue is to bring together different viewpoints from different disciplines of the global research community, in order to present and network the latest innovations and developments related to the above topic and also open up the market and future opportunities of this field with sustainable materials.

Covered topics include (but are not limited to):

Sustainable materials for renewable energy applications; Sustainable materials marketing strategies; Renewable energy adaptation to technology and sustainability; Energy storage and harvesting; Energy conversion to efficiency; Technological innovations related to energy storage and conversion; Techno-socio-economic aspects of sustainable materials towards energy applications; Energy modelling and life cycle assessment of new sustainable materials; Sustainable materials for sustainable developments and the circular economy.





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Message from the Editor-in-Chief

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