Special Issue

Renewable Resources, Clean Resources, Future Resources

Message from the Guest Editor

Renewable resources will play a crucial role on meeting the energy demands of growing global population and economic needs of countries. Deployment of increasingly-renewable energy options continue to expand with electricity generation from renewable energy systems, currently accounting for half of the additional global energy generation. This is enhanced by declining costs and dedicated policy initiatives and subsidies. Present and future advancements in renewable energies present uncertainties in terms of technical, policy and sustainability. Although minor usage of biomass and wastes in energy production, they have been stating their power generating capacity. From the exposed, biomass and wastes can be thought as advantageous fuels towards their energy generating capacity allied to the negligible ecological footprint, which makes their combination an environmental breakthrough. This SI is devoted to articles related to renewable resources, including, but not limited to, biomass, wastes, biogas and hydrogen. We are also seeking papers related to the environmental impacts of renewable resources through LCA, and potential future resources.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

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Editor-in-Chief

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