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Organic Waste Treatment, Recycling, and Reuse

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Message from the Guest Editor

Organic wastes such as human excreta, food waste, animal wastes, sewage sludge and emerging pollutants such as pharmaceuticals and personal care products, contain a lot of pollutants, but they also contain valuable substances. The incineration and pyrolysis methods of organic wastes involve very high investment and operation costs. The application of by-products from biological processes is not easy. Therefore, simple, practical, and economical technologies of organic waste treatment, recycling, and reuse should be given priority. This Special Issue aims to draw attention to the sustainable development of organic waste treatment, recycling, and reuse, and to promote the exchange of research that focuses on organic waste management.

The issue will cover (but is not limited to):

- The physical, chemical, biological and thermal treatment, recovery, and reuse of organic wastes
- The combination of organic wastes treatment and recycling
- The pretreatment of organic wastes
- By-product application of organic waste treatment
- Other emerging technology regarding the treatment, recovery, and reuse of organic wastes









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Message from the Editor-in-Chief

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