

## Special Issue

# New Frontiers in Ecofriendly Waste Treatment: Reduce, Reuse and Recycle

### Message from the Guest Editor

The production of solid waste accompanies the development of human society, upon which it has a serious negative impact. The treatment and disposal of solid waste is faced with many challenges due to its large quantity and varying nature. With the increase in population and the aggravation of natural resource constraints, ensuring the harmless treatment and resource utilization of solid waste has become a direction of future development. The purpose of this Special Issue is therefore to disseminate the results of research into bio-based solid waste treatment and management. Particular attention will be given to those studies that address organic solid waste biotreatment, organic waste to biochar, and nanotechnology applications in solid waste treatment.

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### Guest Editor

Prof. Dr. Zengqiang Zhang  
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### Deadline for manuscript submissions

closed (20 December 2021)



## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

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