Special Issue

New Sustainable Materials for Photocatalysis

Message from the Guest Editors

This Special Issue on "New Sustainable Materials for Photocatalysis" aims to collect and present all breakthrough research on the synthesis and use of photocatalysts from sustainable materials. The scope of this Special Issue covers but is not limited to the following topics:

- Synthesis of new sustainable materials for photocatalysis;
- Photocatalytic destruction of emerging pollutants from water and wastewater;
- Photocatalytic oxidation of micropollutants; reaction pathway, byproducts, end products, etc.;
- Advantegous of newly synthesized photocalatysts over traditional nanocatalysts;
- Use of photocatalytic oxidation with other advanced oxidation porcesses (AOPs);
- Photolytic and photocatalytic treatment technologies for wastewater, freshwater, and groundwater.

Guest Editors

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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