

## Special Issue

# Sustainability in Catalysts Research and Nanotechnology

### Message from the Guest Editors

The studies invited to this Special Issue should have a focus on the recent development of sustainable nanomaterials synthesis via new methods, new experimental conditions, and new sustainable technology-related modifications. Although there is a wealth of scholarly knowledge and experience in this area spanning a wide range of disciplines, many of the materials synthesized lack purity and are unsuitable for applications. This issue will serve to augment information about sustainable materials synthesis, characterisation, and effective utilization for some sustainable applications that are directly beneficial to society. The Special Issue will also be helpful for interdisciplinary collaboration. In this Special Issue, Research areas may include (but are not limited to) the following:

- Materials synthesis by new sustainable methods and their characterization;
- Development of nanomaterials for sustainable effective environmental remediation;
- Semiconductor photocatalysis for sustainable energy application;
- Sustainable nanoscience and technologies;
- Nanomaterials for sustainable electrocatalytic applications;
- Catalytic-based organic synthesis.....

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### Guest Editors

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### Deadline for manuscript submissions

closed (25 May 2024)



## Sustainability

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# About the Journal

## 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.

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## Editor-in-Chief

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