

## Special Issue

# Recent Research on Green Nanotechnology and Environmental Sustainability

### Message from the Guest Editors

For this Special Issue, entitled “Recent Research Progress on Green Nanotechnology and Environmental Sustainability”, we invite authors to submit original research papers and review articles on a breadth of topics related to eco-friendly, greener, and/or sustainable methodologies in nanotechnology and environmental sustainability. Below are a few suggested topics pertaining to green nanotechnology and environmental sustainability, but additional topics are also welcome. The green synthesis of nanoparticles/nanocomposites; Green nanotechnology for environmental remediation; Green biomaterials for tissue engineering; The sustainable fabrication of novel nanomaterials; The sustainable production of biopolymers; The bioconversion of e-wastes to value-added materials; The environmental and health implications of microplastics ; Biomass and catalysis...

---

### Guest Editors

Dr. Rakesh Bhaskar

School of Chemical Engineering, Yeungnam University, 280 Daehak-ro, Gyeongsan-si 38541, Gyeongsangbuk-do, Republic of Korea

Dr. Kannan Badri Narayanan

School of Chemical Engineering, Yeungnam University, 280 Daehak-ro, Gyeongsan-si 38541, Gyeongsangbuk-do, Republic of Korea

---

### Deadline for manuscript submissions

closed (7 November 2023)



**Sustainability**

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/157198](https://mdpi.com/si/157198)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



# 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.

---

## Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

---

## Author Benefits

### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

### High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)