



New Opportunities and Challenges for Green Technology Innovation

Guest Editor:

Dr. Xingwei Li

College of Architecture and
Urban-Rural Planning, Sichuan
Agricultural University, Chengdu
611830, China

Deadline for manuscript
submissions:

closed (30 September 2023)

Message from the Guest Editor

Dear Colleagues,

Green technology innovation is important for different countries or regions, industries, and enterprises to enhance value and achieve sustainable development. This Special Issue plans to give an overview of the most recent advances in the field of green technology innovation and their applications in diverse areas. Specifically, it aims to provide new contributions to green technology innovation in different industries, e.g., construction, manufacturing, mining, transportation, and agriculture. We welcome new discoveries that reveal green technology innovation from the perspectives of strategy, network, behavior, efficiency, and performance. We welcome contributions based on theoretical foundations and using quantitative and qualitative methods, and encourage authors to provide empirical and theoretical research papers, critical literature reviews, and interdisciplinary research.

Keywords

- green innovation
- environmental innovation
- innovation strategy
- innovation Network
- innovation Behavior
- innovation efficiency
- innovation performance





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

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.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

Contact Us

Applied Sciences Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/applsci
applsci@mdpi.com
[X@Applsci](https://twitter.com/Applsci)