

# Special Issue

## New Insights into Green Chemistry

### Message from the Guest Editors

This Special Issue aims to collect high-quality review papers from the fields of green and sustainable chemistry research. We encourage researchers from various fields within the journal's scope to contribute with papers highlighting the latest developments and perspectives in their research field, or to invite relevant experts and colleagues to do so. Topics of interest for this Special Issue include, but are not limited to:

- The development of novel sustainable methodologies;
- The utilization and valorization of biomass-derived reagents and feedstocks;
- Novel sustainable research on energy;
- Green chemistry in MedChem endeavors;
- The impact of green and sustainable methodologies.

For more information on the Special Issue, please visit [LINK](#)

[https://www.mdpi.com/journal/applsci/special\\_issues/DWUQE93XD5](https://www.mdpi.com/journal/applsci/special_issues/DWUQE93XD5)

---

### Guest Editors

Dr. Rafael F.A. Gomes

Faculdade de Farmácia, Universidade de Lisboa, Lisbon, Portugal

Dr. Svilen P. Simeonov

Institute of Organic Chemistry with Centre of Phytochemistry, Bulgarian Academy of Sciences, Acad. G. Bontchev Str. Bl. 9, Sofia 1113, Bulgaria

---

### Deadline for manuscript submissions

closed (10 May 2024)



## Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/si/160198](https://www.mdpi.com/si/160198)

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

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

[applsci](https://www.mdpi.com/journal/applsci)





# Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



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



## About the Journal

### 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.

---

### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
20133 Milano, Italy

---

### 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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering )