

Special Issue

Porous Materials - Something Old, Something New

Message from the Guest Editor

Including the adsorption and separation of gases or light hydrocarbons, heterogeneous catalysts or catalytic supports, photoresponsive devices or chemical sensors, drug carriers for cancer therapy, photodynamic therapy, and so on. Whether they are inorganic, organic, or organic-inorganic hybrid materials, whether they are old or new, as we celebrate the 25th Anniversary of MDPI, we are launching this Special Issue, "Porous Materials—Something Old, Something New" to collect research on all kinds of porous materials, including their syntheses, structures, morphologies, and applications.

- porous carbons
- molecular sieves and zeolites
- mesoporous silicas
- porous metal and metal oxides
- porous organic polymers
- metal-organic frameworks
- covalent organic frameworks
- hydrogen-bond organic frameworks

We kindly invite you to contribute an excellent paper to the SI. You are welcome to visit the [website](#) and submit your paper [here](#). If you have any questions, please feel free to contact Cecilia Li (cecilia.li@mdpi.com), the managing editor from Molecules editorial office.

Guest Editor

Prof. Dr. Peizhou Li

School of Chemistry and Chemical Engineering, Shandong University,
Jinan 250100, China

Deadline for manuscript submissions

closed (31 July 2022)



Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/90489

Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

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





Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).