

## Special Issue

# Enzyme Immobilization and Its Applications

### Message from the Guest Editor

After the great successes of the 2014 and 2016 Special Issues on “Enzyme Immobilization”, this year we will launch a new edition with a small modification, “Enzyme Immobilization and Its Applications”. Thus, together to special emphasis on the development of new enzyme immobilization supports and/or protocols and the use of genetic, the development of new techniques for immobilized enzyme characterization, chemical or physical modification to enhance the enzyme performance after immobilization, this year we widen the focus to the use of immobilized enzymes where immobilization may play a key role. Special interest will be on enzyme coimmobilization and cascade reaction, as well as the use of nanomaterials to modify large or insoluble substrates. Both review and research papers will be welcome.

---

### Guest Editor

Prof. Dr. Roberto Fernandez-Lafuente

Departamento de Biocatálisis, ICP-CSIC, Campus UAM-CSIC, 28049 Madrid, Spain

---

### Deadline for manuscript submissions

closed (31 July 2019)



# Molecules

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.6

CiteScore 8.6

Indexed in PubMed



[mdpi.com/si/18112](http://mdpi.com/si/18112)

*Molecules*

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

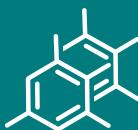
Tel: +41 61 683 77 34

[molecules@mdpi.com](mailto:molecules@mdpi.com)

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

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

## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of 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 15.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).

