

## Special Issue

# The Latest Trends in Catalyst Immobilization II

### Message from the Guest Editor

Considering the success of the first Special Issue in this field, it is my great pleasure to announce the second edition of “The Latest Trends in Catalyst Immobilization”. Immobilized catalysts represent a key tool for the development of a modern and sustainable chemistry. Many catalytic reactions with supported catalysts—organic and metal-based, chiral and achiral—have been already implemented in flow, thus making this field more active and attractive. The contribution of biocatalysis to this research area has helped to induce tremendous progress in recent years, placing a powerful methodology in the hands of the synthetic organic chemist for the development of efficient and highly stereoselective catalytic reactions. This Special Issue has been prompted by the increasing attention that the field of immobilized catalysts has continuously received. Herein, we will present cutting-edge research works, focusing on both different aspects of catalyst heterogenization (design, synthesis and characterization) and on the use of new catalytic systems in batch and in flow.

### Guest Editor

Prof. Dr. Alessandra Puglisi

Dipartimento di Chimica, Università degli Studi di Milano, Via Golgi 19,  
20133 Milano, Italy

### Deadline for manuscript submissions

closed (31 March 2025)



## Molecules

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

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## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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.

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### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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

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