

## Special Issue

# Catalytic Approaches to Selective Elaboration of Organic Molecules

### Message from the Guest Editors

Development of ever more selective processes in organic synthesis (in the terms of chemo-, regio-, or stereoselectivity) has a relevant impact in terms of sustainability. Innovative catalytic approaches endowed with some selectivity are indeed expected to be competitive with synthetic methods in the current state of art. This Special Issue is devoted to this intriguing area of synthetic organic chemistry and both original research papers and reviews are welcomed. The scope is broad and ranges from the elaboration of novel catalysts to the development of new protocols or processes for the synthesis of either products with industrial interest or fine chemicals.

---

### Guest Editors

Prof. Dr. Alfonso Iadonisi

Department of Chemical Sciences, Università degli Studi di Napoli Federico II, Naples, Italy

Dr. Serena Traboni

Department of Chemical Sciences, University of Naples Federico II, via Vicinale Cupa Cinthia 26, 80126 Naples, Italy

---

### Deadline for manuscript submissions

closed (31 March 2021)



## Catalysts

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.0  
CiteScore 7.6



[mdpi.com/si/43554](https://mdpi.com/si/43554)

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

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





# Catalysts

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.0  
CiteScore 7.6



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



## About the Journal

### Message from the Editor-in-Chief

---

#### Editor-in-Chief

Prof. Dr. Keith Hohn  
Carl R. Ice College of Engineering, Kansas State University, Manhattan,  
KS, USA

---

#### Author Benefits

##### High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, CAB Abstracts, and other databases.

##### Journal Rank:

JCR - Q2 (Chemistry, Physical) / CiteScore - Q1 (General Environmental Science )

##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.9 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2025).