

Special Issue

10th Anniversary of *Catalysts*— Feature Papers in Photocatalysis

Message from the Guest Editors

It is our pleasure to welcome you to our Special Issue “Photocatalysis”, celebrating the 10th Anniversary of *Catalysts*. As you all know, photocatalysis has become one of the key areas within the catalysis field. Since it adds just another feature to the already rather complex mechanism of heterogeneous catalysis, that is, the interaction with photons required to initiate the overall process, there is still a large number of unknowns regarding details of the underlying reaction mechanism(s). Therefore, contributions highlighting such mechanistic details are highly welcome in this Special Issue. Moreover, a photocatalyst often requires the presence of one or even several so-called co-catalysts to enable the desired chemical conversions. Therefore, we would like to invite you to submit to this Special Issue your explanations regarding the role of catalysis in a photocatalytic process. We look forward to receiving your contribution(s) as soon as possible. In addition to original research articles, we welcome review and feature articles.

Guest Editors

Prof. Dr. Detlef W. Bahnemann

Prof. Dr. Ewa Kowalska

Prof. Dr. Ioannis Konstantinou

Prof. Dr. Magdalena Janus

Dr. Vincenzo Vaiano

Prof. Dr. Wonyong Choi

et al.

Deadline for manuscript submissions

closed (31 January 2023)



Catalysts

an Open Access Journal
by MDPI

Impact Factor 4.0
CiteScore 7.6



mdpi.com/si/78426

Catalysts
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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 16.6 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).