Message from the Editor-in-Chief

Catalysts impact the world through the production of fuels to power our economies, by the synthesis of materials that improve our lives, and by the destruction of harmful pollutants. Cutting-edge research in catalysis pushes forward our understanding of how catalysts work, ultimately leading to better catalytic processes and greater impacts on society. Catalysts offers you the opportunity to publish your research in an open access format, providing scholars with quick access to your research. Please consider publishing in Catalysts when preparing your next paper.

Author Benefits

- **Open Access**  Unlimited and free access for readers
- **No Copyright Constraints**  Retain copyright of your work and free use of your article
- **Thorough Peer-Review**
- **2022 Impact Factor: 3.9**  (*Journal Citation Reports - Clarivate, 2023*)
- **Discounts on Article Processing Charges (APC)**  If you belong to an institute that participates with the MDPI Institutional Open Access Program (IOAP)
- **No Space Constraints, No Extra Space or Color Charges**  No restriction on the maximum length of the papers, number of figures or colors
- **Coverage by Leading Indexing Services**  Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, CAB Abstracts, and other databases
- **Rapid Publication**  A first decision is provided to authors approximately 13.5 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2023)
Aims and Scope
Catalysts (ISSN 2073-4344) is an international open access journal of catalysts and catalyzed reactions. Catalysts publishes reviews, regular research papers (articles) and short communications. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible, therefore, there is no restriction on the maximum length of the papers. The full experimental details must be provided so that the results can be reproduced.

Photocatalysis
Electrocatalysis
Environmental catalysis
Biocatalysis, enzymes, enzyme catalysis
Catalysis for biomass conversion
Organocatalysis, catalysis in organic and polymer chemistry
Nanostructured catalysts
Catalytic materials
Computational catalysis
Kinetics of catalytic reactions
Catalytic reaction engineering

Section Editors-in-Chief
Catalytic Materials
Dr. Leonarda Francesca Liotta
Environmental Catalysis
Prof. Dr. Jean-François Lamonier
Photocatalysis
Prof. Dr. Detlef W. Bahnemann
Electrocatalysis
Dr. Vincenzo Baglio
Nanostructured Catalysts
Prof. Dr. Adam F. Lee
Catalysis in Organic and Polymer Chemistry
Prof. Dr. Kotohiro Nomura
Biocatalysis
Dr. Evangelos Topakas
Biomass Catalysis
Dr. Juan J. Bravo-Suarez
Computational Catalysis
Prof. Dr. C. Heath Turner
Catalytic Reaction Engineering
Prof. Dr. Hugo de Lasa
Industrial Catalysis
Prof. Dr. Russell R. Chianelli
Catalysis for Sustainable Energy
Prof. Dr. Maria A. Goula
Catalysis for Pharmaceuticals
Prof. Dr. Andres R. Alcantara

Editorial Office
Catalysts Editorial Office
catalysts@mdpi.com
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland
Tel: +41 61 683 77 34
www.mdpi.com
mdpi.com/journal/catalysts