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Hydrogen



Message from the Editor-in-Chief

Hydrogen aims to be an advanced forum for scientists and engineers worldwide to share, promote and disseminate their fundamental discoveries and research innovations in the field of hydrogen science and technology as well as their studies regarding the market and socio-economic prospects of Hydrogen economy. The topics of interest include (but are not limited to): Hydrogen generation; Hydrogen storage; Hydrogen transport, distribution, and infrastructure; Hydrogen use; Reactions with hydrogen; Hydrogen applications; Fundamental aspects such as thermodynamics, properties, isotopes, compounds, phases, atomic and molecular hydrogen.

We hope to receive your finest work for publication in this journal and welcome your comments and suggestions on how to make *Hydrogen* an exceptional journal.

Editor-in-Chief

Prof. Dr. Thomas Klassen

Associate Editor

Dr. George E. Marnellos

Aims

Hydrogen (ISSN 2673-4141) provides an advanced forum for studies related to chemical, physical, and engineering advances in hydrogen science and technology. It publishes reviews, regular research papers, and communications, as well as Special Issues on particular subjects.

The aim of *Hydrogen* is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. Therefore, the journal has no restrictions regarding the maximum length of papers. Full experimental details should be provided so that the results can be reproduced.

Scope

- Hydrogen generation and production
- Hydrogen properties
- Physics and chemistry of hydrogen
- Hydrogen safety
- Hydrogen storage
- Hydrogen applications
- Hydrogen transport, distribution, and infrastructure
- Hydrogen-related energy generation;
- Hydrogen isotopes
- Atomic and molecular hydrogen
- Hydrogen phases
- Hydrogen compounds
- Hydrogen-related reactions
- Environmental aspects and impact of hydrogen energy technologies

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Journal Rank

CiteScore - Q1 (Engineering (miscellaneous))

Rapid Publication

A first decision is provided to authors approximately 17.6 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 2025)

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