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ISSN: 1381-1169

DESCRIPTION

Journal of Molecular Catalysis A: Chemical publishes full papers that are original, rigorous, and scholarly contributions examining the **molecular** and atomic aspects of **catalytic activation** and **reaction mechanisms** in **homogeneous catalysis**, **heterogeneous catalysis (including supported organometallic catalysis)** and **computational catalysis**.

The Journal also publishes timely reviews of specialized topics within the scope outlined above, however prospective authors must obtain preliminary approval from the Editor-in-Chief before preparing such an article.

Accepted manuscripts of exceptional quality and substantial interest to the readership may be selected by [Editors](#) to feature in the 'Editors Choice' section of the Journal.

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AUDIENCE

Organometallic, Polymer, Organic, Physical, Surface and Biochemists, Biotechnologists, Chemical Engineers, active in homogeneous and heterogeneous catalysis.

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INTRODUCTION

The general objective of the *Journal of Molecular Catalysis A:Chemical* is to publish **full papers** that are original, rigorous, and scholarly contributions examining the **molecular and atomic aspects of catalytic activation and reaction mechanisms** in:

- Homogeneous catalysis,
- Heterogeneous catalysis (including supported organometallic catalysis),
- Computational catalysis.

Particularly welcome are **timely reviews** of specialized topics within the scope of the Journal (prospective authors should obtain preliminary approval from the Editor-in-Chief before preparing such an article).

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