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DESCRIPTION

Journal of Catalysis is the premier scholarly publication in the field of catalysis and an indispensable source of information for chemists and chemical engineers in both industrial and academic fields. Over the last decade, Journal of Catalysis has been ranked among the top five chemical engineering journals in terms of impact and relevance. During this period, it has published some of the most important contributions to physical chemistry and the science and applications of catalysis.

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INTRODUCTION
The *Journal of Catalysis* publishes original, rigorous, and scholarly contributions in the fields of heterogeneous and homogeneous catalysis. These include studies that relate catalytic function to fundamental chemical processes at surfaces and in metal complexes, novel concepts in surface chemistry, the synthesis and catalytic function of novel inorganic solids and complexes, spectroscopic methods for structural characterization, and theoretical methods of direct interest and impact in the science and applications of catalysts and catalytic processes.

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