



catalysts



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Feature Papers in "Industrial Catalysis" Section

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Message from the Guest Editor

Welcome to this Special Issue of the "Industrial Catalysis" section, which features a collection of original research papers or review papers highlighting the latest advancements and breakthroughs in the field of industrial catalysis. The issue brings together a collection of feature papers that delve into various aspects of industrial catalysis, showcasing cutting-edge research and technological advancements.

The selected papers cover a diverse range of topics, including catalyst design and synthesis, reaction kinetics and mechanisms, process optimization, catalyst characterization techniques, and the application of catalysis in specific industrial sectors. The Special Issue aims to explore emerging trends in, and the future prospects of, industrial catalysis, including the utilization of novel catalyst materials, and the integration of catalysis with other technologies.

We hope that this Special Issue will serve as a valuable resource for researchers, engineers, and industry professionals working in the field of industrial catalysis, as well as for students and academics interested in gaining a deeper understanding of this vital area of science and technology.



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Special Issue