

Special Issue

Insight into Catalysis for Air Pollution Control

Message from the Guest Editors

This special issue focuses on the crucial field of insight into catalysis for air pollution control. It aims to explore the latest advancement and innovation on catalytic principle and technology in this area. The background lies in the increasing importance of efficient and selective catalytic processes for gaseous contaminants elimination or high-value transformation from industrial and mobile sources exhaust gases or indoor air pollutants. The scope encompasses various aspects, including the development of novel catalysts, understanding the reaction mechanism, optimizing reaction conditions, and exploring the application of these reactions in different industrial sectors. This special issue provides a platform for authors and readers to share their research findings, exchange ideas, and contribute to the advancement of this field, ultimately driving the development of more efficient and sustainable catalytic process for the air pollution control.

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Deadline for manuscript submissions

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