

Special Issue

Feature Papers to Celebrate “Environmental Catalysis”— Trends & Outlook

Message from the Guest Editors

As section Editor-in-Chief of “*Environmental Catalysis*” in *Catalysts*, to celebrate the establishment of this new section, I am pleased to announce a Special Issue entitled “Feature Papers to Celebrate ‘Environmental Catalysis’—Trends and Outlook”. The Special Issue will collect both original research articles and reviews on various aspects of environmental catalysis for pollution control from stationary and mobile sources. Potential topics include, but are not limited to, the following items:

- Catalytic removal of air and water pollutants (NO_x, VOCs, SO_x, organic compounds, CO₂, CH₄ ...)
- Catalytic elimination of solid-phase pollutants (soil pollutants, etc.)
- Design of innovative catalytic materials for environmental catalysis
- Model pollutants and real mixtures of pollutants catalytic removal
- Recent catalytic processes (photo-catalysis, plasma-catalysis, electro-catalysis, etc.) applied to environmental protection
- Mechanisms and kinetics to optimize the reactor design and the catalytic process

Guest Editors

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Message from the Editor-in-Chief

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.6 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).