Processes of Pollution Control and Resource Utilization

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Message from the Guest Editors

Material migration, material transformation, energy conversion, and energy transmission are all basic processes of pollution control and resource utilization. By regulating certain key steps in these processes, researchers can break through bottlenecks, improve efficiency, and optimize reaction systems. With the rapid development of pollution control technology, various new reactors, materials, and concepts are springing up. Although the technologies are varied, the underlying principles and bottlenecks may be familiar. Exploring the chemical, biological, and interface processes behind these new avenues has important guiding significance for the optimization and development of similar technologies.

This Special Issue, "Processes of Pollution Control and Resource Utilization", seeks high-quality works focusing on the latest novel advances in the research of chemical, biological, and interface processes of pollution control and resource utilization.

Special Issue

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Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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