

Special Issue

Microreactors for Chemical Applications

Message from the Guest Editor

Microreactors can enhance the efficiency of heat and mass transfer, possess better intrinsic safety, are capable of strictly controlling the environment and process of chemical transformation, and are compatible with online analysis and detection technologies. These characteristics have successfully led to their wide application in the field of chemistry. This Special Issue welcomes submissions on all topics combining microreactors and chemical applications, including but not limited to chemical synthesis, chemical analysis and detection, chemical reactions, chemical processes, chemical process intensification, separation, and purification technologies, and the preparation of chemical materials. We hope that through the extensive in-depth academic exchanges, inspiring ideas and technologies will emerge, enabling microreactors to better serve the realization of green, low-carbon, efficient, precise, and flexible chemical applications. We look forward to receiving your valuable contributions to this Special Issue and advancing this crucial field of study together.

Guest Editor

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Message from the Editor-in-Chief

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