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Recovery, Regeneration, and Reutilization Insights Related to New-Generation Solvents

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Message from the Guest Editors

This Special Issue on "Recovery, Regeneration, and Reutilization Insights Related to New-Generation Solvents" aims to collect high-quality research articles addressing recovery, regeneration, and reutilization studies or similar works, including comprehensive review studies in well-explored topics with special general interest. Processes at which recovery, regeneration, and reutilization of new-generation solvents take place can be but are not limited to the following:

- Recovery and reuse of new-generation solvents in homogeneous reactions;
- Extraction and extractive distillation processes using newgeneration solvents;
- Absorption and valorization of greenhouse gases using new-generation solvents;
- Biomass pretreatment and fractionation with newgeneration solvents;
- Different lab scale uses for specific new-generation solvents.











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Message from the Editor-in-Chief

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