

Special Issue

Process Systems Engineering Tools for the Design of Ionic Liquids and Integrated Biorefineries

Message from the Guest Editors

This Special Issue on “Process System Engineering for Ionic Liquids and Integrated Biorefineries” aims to curate novel advances in the development and application of PSE tools to address longstanding challenges in the process and product design for ionic liquids and integrated biorefineries. Topics include, but are not limited to:

- Product development of ionic liquids;
- Process systems where ionic liquids can be applied in place of traditional solvents;
- Process synthesis, design, integration, and optimization of integrated biorefineries;
- Scheduling and optimization of integrated biorefineries.

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