Special Issue

Advances in Separation Engineering

Message from the Guest Editor

This Special Issue focuses on a wide range of topics relevant to cutting-edge research, new technologies, and emerging growth areas in separation engineering. It strongly promotes international academic exchanges and collaborations. It is intended to bring together investigations from multiple disciplines to discuss recent advances in separation engineering. Topics of interest include but are not limited to:

- Phase equilibria;
- Transport phenomena;
- Distillation and absorption;
- Extraction;
- Crystallization;
- Membrane separation;
- Bioseparation:
- Novel separation materials, process and applications.

We seek contributions dealing with all aspects from fundamental to applied research in separation engineering and relevant fields.

Guest Editor

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Deadline for manuscript submissions

closed (23 June 2023)



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About the Journal

Message from the Editor-in-Chief

Separations offers the scientific community a high-quality, open-access journal option with rapid time-to-publication without any sacrifice of a rigorous peer-review process. We invite contributions ranging from fundamental characterization and instrumentation development through application of techniques to shed light on a broad spectrum of separation science needs. Since inception, Separations, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

Editor-in-Chief

Prof. Dr. Frank L. Dorman

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