



## Special Issue on Separation Science and Technology

### Call for Papers

Separation Science and Technology is a fundamental and interdisciplinary field within chemical engineering that deals with the selective transfer of one or more components from a mixture, dividing it into two or more fractions with different compositions. It is one of the most universal and ubiquitous fields in science and technology, with endless applications across all branches of chemistry, biology, and engineering. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Separation Science and Technology**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Separation Science and Technology**. In this special issue, potential topics include, but are not limited to:

- Phase-Change and Equilibrium-Based Separations
- Membrane and Barrier-Based Separations
- Surface-Based and Adsorptive Separations
- Solid-Liquid and Mechanical Separations
- Emerging, Hybrid, and Interdisciplinary Areas

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Separation Science and Technology**” should be selected during your submission.

Special Issue timetable:

|                     |                   |
|---------------------|-------------------|
| Submission Deadline | August 22nd, 2026 |
| Publication Date    | October 2026      |

**Guest Editor:**

For further questions or inquiries  
Please contact Editorial Assistant at  
[aces@scirp.org](mailto:aces@scirp.org)