

Anion Exchange Membranes—Applications and Current Research

Guest Editor:

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Message from the Guest Editor

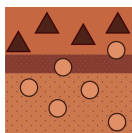
Dear Colleagues,

As the global energy crisis and environmental pollution worsen, especially in developing countries with rapid economic growth, more advanced technologies are required to achieve energy savings and material reuse and eliminate environmental pollution. Among the various technologies, membrane separation, especially IEM-based electrodialysis (ED), relies on the selective retention or transfer of ions through thin membranes to achieve effective separation and purification in solution systems. It is well established that IEM-based ED technology plays a vital role in water treatment and reuse, material desalination, clean production and energy conversion and storage. This Special Issue welcomes articles, case studies, reviews and communications that highlight recent advances in the broad field of membrane fouling.

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Guest Editor





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Message from the Editor-in-Chief

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