Special Issue

New Strategies for Oil-Water Separation

Message from the Guest Editors

The dispersal of energy and matter is spontaneous. Most substances in nature are mixtures, and human activities can also cause material mixing. However, the more concentrated energy and matter there is, the higher the application value; therefore, both academia and industry are looking for ways to gather scattered materials. One of the most widely used strategies is separation. Human beings have long known how to use density difference to pan for gold, and this technology is still used today as it is energy-saving, economical, and ecofriendly. Therefore, a simple, economical, energysaving, eco-friendly, fast, and continuous separation method has always been the goal pursued by academia. As such, we are initiating this special issue to discuss the latest developments. In this Special Issue original research articles and reviews are welcome. [...] For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/separations/special_issu es/ oil_water_separation_absorption

Guest Editors

Prof. Dr. Guoyong Wang

School of Materials Science and Engineering, Jilin University, Changchun 130025, China

Prof. Dr. Yan Liu

School of Biological and Agricultural Engineering, Jilin University, Changchun 130025, China

Deadline for manuscript submissions

closed (31 August 2022)



Separations

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.5



mdpi.com/si/90464

Separations
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
separations@mdoi.com

mdpi.com/journal/ separations





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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

Department of Chemistry, Dartmouth College, Hanover, NH 03755, USA

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