





an Open Access Journal by MDPI

Separation Techniques for the Removal of Pollutants in the **Environment**

Guest Editors:

Prof. Dr. Mohd Razman Salim

Department of Civil Engineering, Faculty of Engineering, Technology and Built Environment, UCSI University. Kuala Lumpur, Malaysia

Dr. Swee Pin Yeap

Department of Chemical & Petroleum Engineering, UCSI University, Kuala Lumpur, Malaysia

Dr. Tony Hadibarata

Department of Environmental Engineering, Curtin University Malavsia, Miri 98009, Malavsia

Message from the Guest Editors

This Special Issue aims to collate recent state-of-the-art contributions related to innovative materials and costefficient separation techniques for the removal of emerging pollutants from the environment. Topics include, but are not limited to:

New synthetic and characterization methods to produce cheap and environmentally friendly materials; novel adsorbents for the removal of micropollutants from the environment; biofilms and filtration technologies for pollutant removal; advanced oxidation process pollutant degradation; nanotechnology applications and process control in pollutants removal.

Deadline for manuscript submissions:

closed (20 June 2023)











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Frank L. Dorman

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

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 instrumentation and development through application of techniques to shed light on a broad spectrum of separation science needs inception, Chromatography, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

Author Benefits

Open Access:— free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, and other databases.

Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 12.9 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2023).

Contact Us