

Special Issue

New Approaches to Phosphorus Pollutant Control and Phosphorus Recovery

Message from the Guest Editor

The scope of this Special Issue includes, but is not limited to, the following: New approaches that can separate phosphorus compounds or their derivatives from the pollution source for subsequent high value-added resource utilization. In addition to extracting and concentrating phosphorus compounds, research on the biomineralization crystallization of guano stone and kyanite, as well as the anaerobic production and release of PH₃ in domestic and industrial wastewater, is also particularly popular. In addition, research on new methods for utilizing high value-added resources and the related theoretical calculations, as well as new analytical methods and applications, is also welcome. Therefore, it is my pleasure to invite you to contribute your research articles, communications, or reviews to this Special Issue dedicated to novel approaches to phosphorus pollutant control and phosphorus recovery.

Guest Editor

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Deadline for manuscript submissions

10 September 2025



Separations

an Open Access Journal
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Impact Factor 2.7
CiteScore 4.5



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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

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