Special Issue

Recent Advances in Biosorption Technology

Message from the Guest Editor

Biosorption is an attractive and viable technology for removing toxic inorganic and organic pollutants or for recovering valuable resources from aqueous wastewaters and represents one of the main components of environmental and bioresource technology. This Special Issue on "Recent Advances in Biosorption Technology" invites the submission of original research papers, review papers, and short communications discussing recent trends, new developments, and applications in biosorption of toxic heavy metal ions, metalloids, radionuclides, and organic compounds such as dyes, pesticides, herbicides, insecticides, organochlorines, polychlorinated biphenyls (PCBs), pharmaceuticals, and personal care products, among others. Contributions related to the recovery of substances from aqueous solution (e.g., precious metals, microelements, proteins, antibodies, peptides) are also very welcome. Likewise, we are keen to receive contributions that discuss the promotion, marketing, distribution, use, regeneration, and sustainable management of biosorbents.

Guest Editor

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Deadline for manuscript submissions

closed (10 December 2022)



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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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