Special Issue

Valorization of Liquid Streams or Byproducts from Wastewater Treatments as High-Added-Value Products for a Resource Recovery Model

Message from the Guest Editors

In this context, different processes and/or technologies (adsorption, ion-exchange, membranes, among others) are being developed to be able to apply a model of resource recovery. Therefore, the aim of this Special Issue entitled "Valorization of Liquid Streams or Byproducts from Wastewater Treatments as High-Added-Value Products for a Resource Recovery Model" is to promote different processes as innovative and environmentally friendly alternatives for the recovery of secondary raw materials from byproducts or liquid waste streams. These processes could improve environmental, economic, and social impacts of the currently used wastewater treatment techniques. For that, original research articles, reviews, industrial cases, and short communications are welcomed and encouraged.

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Deadline for manuscript submissions

closed (30 June 2023)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



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In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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