# **Special Issue**

# Advanced Treatment and Sustainable Utilization of Sewage Water

### Message from the Guest Editors

Rapid industrialization and population explosion have exacerbated the shortage of global water resources. Sewage water has gained additional scientific and political attention and is viewed as an essential water resource with more exploitability and reusability for sustainable development. To generate good quality water for recycling and reuse, advanced wastewater treatment is essential to resolve stubborn contaminants (i.e., exogenous residue nutrients, refractory metabolic products, transport and removal of micropollutants, and emerging pollutants). This Special Issue calls for contributions to the topics related to the advanced treatment and sustainable utilization of sewage water, which includes new advancements and applications for the efficient remediation of contaminants, improvement and modification of the existing processes, new technologies for recovering resources, sludge treatment and disposal, and dealing with emerging contaminants in the effluent of WWTPs.

### **Guest Editors**

Prof. Dr. Junfeng Su

Dr. Qian Zhang

Dr. Sicheng Shao

### Deadline for manuscript submissions

closed (15 October 2022)



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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

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