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Industrial Wastewater Treatment and Recycling

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Deadline for manuscript submissions: closed (30 October 2022)

Message from the Guest Editors

The focus of this Special Issue on "Industrial Wastewater Treatment and Recycling" aims to collect up-to-date research articles that explore, examine, and make proposals for optimizing the treatment process(es) dealing with unconventional substrates. Particularly, we are interested in the potential of biological processes, as the most eco-friendly options.

- Contaminants in industrial wastewaters;
- Toxicity;
- Industrial wastewater treatment systems;
- Wastewater recycling;
- Integrated chemical-biological processes for wastewater treatment;
- Bio-processes for methane and hydrogen production;
- Bioenergy from lignocellulosic wastes;
- Bio-processes to produce platform chemicals from wastes;
- Nanomaterials for the promotion of microbial processes;
- Bioelectrochemical systems (BESs);
- SDGs impact assessment;
- Life-cycle assessment.









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Editor-in-Chief

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Message from the Editor-in-Chief

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