# Special Issue

# Wastewater and Waste Treatment: Overview, Challenges and Current Trends (Volume II)

## Message from the Guest Editors

Climate change and resource scarcity are under development and represent the most important challenges of the 21st century. Wastewater and waste treatment processes can play a major role in tackling both of these problems. Apart from the technical characteristics, the environmental and economic impacts of any proposed wastewater and waste treatment process should be considered as they strongly affect their viability and adoption potential. With the success of the previous Special Issue, "Wastewater and Waste Treatment: Overview, Challenges, and Current Trends (Volume I)", Volume II of this Special Issue will continue to highlight current trends and future perspectives in wastewater and waste treatment methods, including economic and environmental assessments. Topics include, but are not limited to, the following: novel biological, advanced oxidation, and physicochemical wastewater and waste treatment methods:

current trends in wastewater and waste treatment systems;

high-environmental-impact waste streams and treatment challenges;

the environmental and economic impact of wastewater and waste treatment methods.

## **Guest Editors**

Dr. Dimitris Zagklis

Department of Industrial Engineering and Management, International Hellenic University (IHU), GR-57400 Thessaloniki, Greece

Dr. Georgios Bampos

Department of Chemical Engineering, University of Patras, 26504 Patras, Greece

### Deadline for manuscript submissions

closed (20 November 2024)



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Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

mdpi.com/journal/ processes





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#### Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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