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## Advances in Photocatalytic Water and Wastewater Treatment Processes

Guest Editors:

**Dr. Bruno Ramos**

Department of Chemical Engineering, Centro Universitário FEI, São Bernardo do Campo 09850-901, Brazil

**Dr. Mohamed Gar Alalm**

Department of Civil Engineering, Faculty of Engineering, Mansoura University, Mansoura 35516, Dakahlia Governorate, Egypt

**Prof. Dr. Antonio Carlos Silva Costa Teixeira**

Research Group in Advanced Oxidation Processes, Department of Chemical Engineering, University of São Paulo, São Paulo 055080-030 SP, Brazil

Deadline for manuscript submissions:

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### Message from the Guest Editors

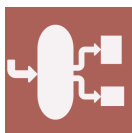
This Special Issue on “Advances in Photocatalytic Water and Wastewater Treatment Processes” seeks high-quality works focusing on the latest developments in the field. We invite contributions that explore multidisciplinary, innovative photocatalytic materials, mechanisms, and methodologies that enhance the efficiency and applicability of water as well as wastewater treatment. Topics include, but are not limited to, the following:

- Development and characterization of novel photocatalysts for water and wastewater treatment;
- Mechanistic insights into the photocatalytic degradation of pollutants;
- Design and optimization of photocatalytic reactors as well as reaction systems;
- Integration of photocatalytic processes with other water treatment technologies;
- Pilot-scale studies on and scalability of photocatalytic water treatment processes;
- Life cycle assessments, economic analyses, and sustainability studies of photocatalytic treatment systems;
- Photocatalytic removal of emerging contaminants from water and wastewater.



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# Special Issue



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### **Prof. Dr. Giancarlo Cravotto**

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Technology, University of Turin,  
Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

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Processes Editorial Office  
MDPI, Grosspeteranlage 5  
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