

Special Issue

Advanced Oxidation Processes in Green Chemistry Technology

Message from the Guest Editors

In this sense, this Special Issue on “Advanced Oxidation Processes in Green Chemistry Technology” focuses on recent research advances in catalytic oxidation technology for contaminant removal from water.

However, this Special Issue can be extended to other investigations other than the following:

- The synthesis of new catalysts for heterogeneous catalysis (photocatalysis, sonolysis, wet oxidation, Fenton/photo-Fenton, etc.);
- The degradation of organic molecules (dyes, pharmaceutical products, and/or pesticides, etc.) contained in wastewater;
- Ozonation processes for the removal of organic contaminants;
- Catalytic applications in continuous mode;
- Microwave-based water decontamination.

Guest Editors

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Deadline for manuscript submissions

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