



Applications of Advanced Oxidation Processes for Water Treatment

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Message from the Guest Editor

Dear Colleagues,

Advanced oxidation processes (AOPs) based on the generation of high reactive species in solutions such as radicals, holes, and electrons are used for chemical and biological contamination treatment with the final goal of water remediation.

In fact, efficient processes based on electrochemical, photochemical, metal and thermal activations but also water-plasma are used to improve the degradation of contaminants of emerging concern (CECs) in water matrices.

Researchers working in the field of environmental and engineering chemistry are invited to contribute with original works and reviews.

Prof. Dr. Marcello Brigante
Guest Editor





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Message from the Editor-in-Chief

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