



Catalysts

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Special Issue Reprint

Photocatalytic Oxidation/Ozonation Processes

Edited by: Fernando J. Beltrán Novillo and Juan F. Garcia-Araya

This Special Issue will focus on works addressing the synthesis and characterization of supported or magnetic photocatalysts and their application in reactions involving water pollutants in the presence of visible light (solar or simulated) or radiation from UVA-visible LEDs, with or without the presence of ozone. In addition, the Issue covers ozone-based processes in water that involve the simultaneous application of ozone with homogeneous catalysts (iron, manganese, etc.), UV radiation (without catalysts), hydrogen peroxide, and related approaches, that is, about photocatalytic advanced oxidation processes.

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