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Nanomaterials for Degradation of Organic Pollutants

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

In the last few decades, many studies have demonstrated that nanoparticles represent a versatile system that is widely used throughout scientific research in numerous applications within a number of different fields. Nanoscale functional materials have been explored in terms of their excellent mechanical properties, electrical properties, magnetic properties, optical properties, sensitivity, catalysis, and photoactivity.

This Special Issue aims to collect recent progress and developments in the design and synthesis of highly functional, nanostructured photocatalysts with enhanced properties. Furthermore, the mechanisms of photocatalytic degradation of organic pollutants and the processing-structure–property relationships are of great interest to this Special Issue.

Prof. Dr. Qiang Gao Guest Editor













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Editor-in-Chief

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Message from the Editor-in-Chief

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