

Special Issue

Advances in the Photocatalysis and Photodegradation of Various Contaminants Present in Water

Message from the Guest Editors

This Special Issue on “Advances in the Photocatalysis and Photodegradation of Various Contaminants in Water” seeks high-quality papers focused on the use of novel photocatalysts and the degradation of contaminants in water through photocatalysis. Topics include, but are not limited to, methods and/or applications in the following areas:

- The synthesis, characterization, and application of novel photocatalysts (metals, metal oxides, semiconductors, non-metal oxides, and others);
- Nanotechnology and its use in photocatalysis;
- Sustainability and the degradation of various contaminants through photocatalysis (pesticides, dyes, pharmaceuticals, and others);
- The application of photocatalytic processes at an industrial scale;
- Other related topics.

This Special Issue addresses the critical environmental problem of water pollution, seeking practical alternatives and solutions in this field.

Guest Editors

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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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