

Special Issue

Application of Advanced Oxidation Processes

Message from the Guest Editors

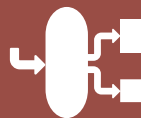
This Special Issue of *Processes* aims at covering recent progress and novel trends in the field of AOPs (advanced oxidation processes), including UV/H₂O₂, O₃, sulphate-radical oxidation, nanotechnology in AOPs, heterogeneous photocatalysis, sonolysis, Fenton, photo-Fenton, electrochemical oxidation, and related oxidation processes. Topics to be addressed in this Special Issue of *Processes* may also include the application of AOPs at various scales (laboratory, pilot, or industrial scale), the degradation of emerging contaminants in water and wastewater and pollutants in the gas phase, the quantification of toxicity in residuals, the development of novel catalytic material and of hybrid processes, including the combination of AOPs with other technologies, process intensification, and the use of photo-electrochemical processes for energy production. Authors with expertise in these topics are invited to submit their original manuscripts and review articles to *Processes*.

Guest Editors

Dr. Ciro Bustillo-Lecompte
Dr. Jose Colina-Márquez
Dr. Lars Rehmann

Deadline for manuscript submissions

closed (31 March 2020)



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Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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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

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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