



Advanced Oxidation Technologies for Water Treatment

Guest Editor:

Dr. Erick R. Bandala

Division of Hydrologic Sciences,
Desert Research Institute, Las
Vegas, NV 89119-7363, USA

Deadline for manuscript
submissions:

closed (30 August 2018)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to gather information on the current state-of-the-art related with the development of AOTs for water treatment all around the world, from basic research at lab scale level to full scale applications in water and wastewater treatment. Manuscripts dealing with the removal of emerging contaminants and/or the inactivation of highly resistant microorganisms, as well as those related with novel materials and reactor design for AOTs, are particularly welcome.

Dr. Erick R. Bandala
Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

**Prof. Dr. Mario J. Muñoz
Batista**

Department of Chemical
Engineering, Faculty of Sciences,
University of Granada, Avda.
Fuentenueva, s/n, 18071
Granada, Spain

Message from the Editor-in-Chief

ChemEngineering is to consolidate its position as a high-quality, open access journal that not only disseminates excellent research but also sets the agenda for future directions in chemical engineering. We will continue to highlight core areas such as catalysis, process intensification, and the circular economy, while also opening the door to emerging topics such as multi-energy systems that integrate light, heat, and electricity, etc., as well as digital tools, modelling, and artificial intelligence applied to chemical engineering.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [Inspec](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (Engineering, Chemical) / CiteScore - Q1 (General Engineering)

Contact Us

ChemEngineering Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ChemEngineering
chemengineering@mdpi.com