

Special Issue

Catalysis: Providing Sustainable Solutions to Global Challenges

Message from the Guest Editors

The growing demands of society are placing an intense strain on our energy resources and environmental sustainability. Nonetheless, through cutting-edge research, allied with sustainable industrial practices, we are creating the infrastructure to confront global challenges, and identifying equitable research solutions to support future generations.

This Special Issue of *Molecules* has been commissioned as a platform for scientists to highlight their advances in the field of Sustainable Catalysis. This unique collection of research articles aims to portfolio the innovative and pioneering developments in molecular-scale catalyst design and characterization, and to provide a comprehensive overview of advances in the field. We therefore invite you to submit a full paper, short communication, or review article to support this Special Issue, Catalysis: Providing Sustainable Solutions to Global Challenges.

Assistant

Guest Editors

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Dr. Matthew E. Potter

Ms. Stephanie Chapman

Deadline for manuscript submissions

closed (15 April 2019)



Molecules

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Impact Factor 4.6
CiteScore 8.6
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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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