

Special Issue

Combustion Reaction: Experimental and Theoretical Analysis

Message from the Guest Editor

It is my pleasure to announce the launch of a new Special Issue in the journal *Molecules* on the topic of “Combustion Reaction: Experimental and Theoretical Analysis”. Combustion reactions are important, including reaction mechanism and kinetics modeling studies, which are crucial to energy and environment issues. These reactions have been studied extensively using state-of-the-art experimental and computational techniques. This Special Issue will focus specifically on Combustion Reaction: Experimental and Theoretical Analysis. This is a great opportunity to showcase a collection of high-quality research articles and review articles focused on combustion reactions including experimental and theoretical analysis. Researchers are welcome to contribute in these areas.

Guest Editor

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Deadline for manuscript submissions

closed (31 March 2024)



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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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