

Special Issue

Advances in Polyoxometalates

Message from the Guest Editor

Molecules is pleased to announce a Special Issue focused on the latest developments in polyoxometalates, including polyoxometalate-based advanced materials with supports such as polymers, oxides, metal-organic frameworks, or carbons. This Special Issue aims at covering different aspects, from fundamentals (synthetic methods, reactivity, spectroscopic or spectrometric studies, structures, mechanistic insights) to potential applications (redox and acid-base catalysis, photo- and electrochemistry, magnetism, electronics, optics, bio-medicine, energy conversion and storage, sorption and separation, environmental remediation). It is a pleasure to invite you to submit a manuscript to this Special Issue in the form of a research article, communication, or review on any of these topics.

Guest Editor

Dr. Santiago Reinoso

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Deadline for manuscript submissions

closed (1 December 2021)



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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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