Special Issue

Nanomaterials for Energy Storage and Conversion

Message from the Guest Editors

The editorial board of Molecules invites you to submit an article or review to a Special Issue entitled "Nanomaterials for Energy Storage and Conversion". Environmentally friendly energy storage and conversion technologies require scientists to design new functional materials, of which nanomaterials are one of the most likely candidates. The design and preparation of nanomaterials and their application in the conversion of light/electricity/heat/chemical energy have become the focus of scholars around the world. This Special Issue welcomes contributions from scholars on recent advances in nanomaterials for energy storage and conversion. Molecules is indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed) and other databases, and has an Impact Factor of 4.927 (2021).

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2024)



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As the premier open access journal dedicated to molecular chemistry, now in its 29th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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