

Special Issue

Research on Heterogeneous Catalysis

Message from the Guest Editors

The editorial board of *Molecules* invites you to submit an article to a Special Issue entitled "Research on Heterogeneous Catalysis". Heterogeneous catalysis encompasses a broad range of catalyzing solids and highly relevant industrial processes for the production of materials, fine chemicals and fuels. Subjects of academic and industrial research in this field span from the atomic to macroscopic scale, from fast bond making/breaking processes to slow catalyst deactivation timescales. While the research on heterogeneous catalysis is full of challenges, advances have been made in this field. This Special Issue is devoted to new developments of heterogeneous catalysis in broad scope. We expect to collect original research articles in respect to this topic with the aid of *Molecules* as an excellent platform. *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

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About the Journal

Message from the Editor-in-Chief

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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