Special Issue

Targeting Coronavirus Diseases by Synthetic Chemical Entities and Natural Products

Message from the Guest Editor

The current SI "Targeting Coronavirus Diseases by Synthetic Chemical Entities and Natural Products" will focus on the following:

- Large (carbohydrates, fats, proteins, enzymes, antibodies, fibers, etc.) and small molecular weight synthetic or natural products that target entry of coronaviruses such as SARS-CoV, MERS-CoV, and SARS-CoV-2 into host cells;
- Agents that act on selective coronavirus targets either on the virus or on host cells during the infection cycle;
- Molecules that act on any unique target of the COVID-19 pathology or other coronavirus diseases;
- Crude plant or animal extracts, with a sufficient level of characterization, that show promise against coronavirus diseases under any experimental setting;
- Experimental designs and protocols that aid research in the field.

You are welcome to visit the website, submit the abstract, and full paper. Any questions, please feel free to contact the managing editor Larry Li (larry.li@mdpi.com). We look forward to receiving your contribution.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2021)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

