Special Issue

Feature Review Papers in Physical Chemistry

Message from the Guest Editor

In this Special Issue, "Featured Review Papers in Physical Chemistry", *Molecules* intends to publish high-quality review papers addressing the elucidation of fundamental and/or applicative aspects of cutting-edge Physical Chemistry research. We especially aim to gather state-of-the-art or perspective papers covering the many structural, mechanistic, dynamical and spectroscopical facets of systems of growing complexity, ranging from elementary processes, nanocluster formation, and nanomaterials to molecular dynamics, both in gas and condesed phases. Studies concerning physico-chemical behavior at the interface between different phases are also of interest.

Guest Editor

Dr. Cecilia Coletti

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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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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).

