



State-of-the-Art Molecular Biophysics in Germany

Guest Editor:

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Deadline for manuscript
submissions:

closed (15 April 2024)

Message from the Guest Editor

Dear Colleagues,

This Collection aims to publish contributions on all aspects of the physical principles governing biomolecular and biomimetic systems in Germany. We welcome submissions that provide novel and mechanistic insights and papers that report significant advances in the fields. Topics include, but are not limited to:

- molecular structure;
- fluorescence imaging;
- single-molecule microscopy;
- spectroscopic techniques;
- biomedical optics

The only limitation is that the main part of the study has to have been carried out in Germany or by German researchers.

The reliability of the results provided by novel tools for virtual screening and/or the discovery of new actives by virtual screening must be either validated in silico or in vitro before first submission of a manuscript to *IJMS*. Theoretical studies should offer new insights into understanding experimental results and/or suggest new experimentally testable hypotheses.





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Message from the Editor-in-Chief

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