

## Special Issue

# Experimental and Computational NMR Studies of Organophosphorus Compounds

### Message from the Guest Editor

This Special Issue, "Experimental and Computational NMR Studies of Organophosphorus Compounds", will provide researchers with the opportunity to publish their most recent discoveries in the field of organophosphorus chemistry, supported by high-quality NMR experiments and, where applicable, complemented by other physicochemical techniques such as mass spectrometry (MS), infrared (IR) or Raman spectroscopy, X-ray crystallography, or related methods. At the same time, we welcome papers addressing computational NMR, particularly those involving the calculation of spectral NMR parameters of OP compounds. Advances in computational methods and tools, as well as theoretical investigations into trends observed in the NMR parameters of phosphorus compounds, will make a valuable contribution to this Special Issue.

### Guest Editor

Dr. Irina Rusakova

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### Deadline for manuscript submissions

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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