

Special Issue

Functional Biomolecule-Based Composites and Nanostructures: Current Developments and Applications—a Themed Issue in Honor of Prof. Dr. Itamar Willner

Message from the Guest Editor

This Special Issue of *Chemistry* is dedicated to Professor Itamar Willner. Professor Willner's research interests are exceptionally broad, including topics such as molecular self-assembly, the electronics and photophysics of nanoparticles, optobioelectronics, artificial photosynthesis, supramolecular chemistry, nanotechnology, nanobiotechnology, photo-induced electron transfer and more. Itamar's interests in chemistry are so diverse as to warrant opening this Special Issue to all areas of Chemistry, and all contributions are welcome. I am sure that Professor Willner will enjoy reading every paper with great interest and fascination. Only manuscripts submitted until 30 June 2023 can be taken into account for the printed version of the special issue—all later submission are not guaranteed and will only appear in the online issue.

Guest Editor

Prof. Dr. Di Li

School of Chemistry and Molecular Engineering, East China Normal University, Shanghai 200241, China

Deadline for manuscript submissions

closed (15 September 2023)



Chemistry

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 3.9



mdpi.com/si/158435

Chemistry
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
chemistry@mdpi.com

[mdpi.com/journal/
chemistry](https://mdpi.com/journal/chemistry)





Chemistry

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 3.9



[mdpi.com/journal/
chemistry](https://mdpi.com/journal/chemistry)



About the Journal

Message from the Editor-in-Chief

Chemistry is a broad science and in *Chemistry* we hope to showcase the excellence of this fundamental discipline. Open Access publishing allows scientists to publish their research in a way that reaches the widest possible audience. In *Chemistry* we aspire to build a genuinely transdisciplinary culture in which communication of results between scientists active in different areas and between scientists and the broader public highlights the benefits that chemistry can bring to society. We encourage papers on all aspects of chemistry ranging from astrochemistry to zoochemistry, with everything in between. We also very strongly welcome inter- and multidisciplinary papers which expand the subject beyond its present horizons. We also welcome themed issues collecting reviews and state-of-the-art papers in topical areas of chemical science.

Editor-in-Chief

Prof. Dr. Igor Alabugin
Department of Chemistry and Biochemistry, Florida State University,
Tallahassee, FL 32306, USA

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), CAPlus / SciFinder, and other databases.

Reliable service:

rigorous peer review and professional production.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.5 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the first half of 2025).