

Special Issue

Ionic Liquids in Drug Development, Formulation, and Delivery

Message from the Guest Editors

The *International Journal of Molecular Sciences* is currently running a Special Issue entitled “Ionic Liquids In Drug Development, Formulation, And Delivery”. This Special Issue will address cutting-edge scientific research and technological applications focused on ionic liquids. Contributions on the emerging roles for ionic liquids in pharmaceutical sciences, from drug development and drug formulation to drug delivery, will be most welcome. We thus invite authors who are leading experts in this field to contribute review or original articles to promote, integrate, and disseminate the latest developments in this particular and growing area of research and innovation. Potential topics include but are not limited to the following:

- Ionic liquids in pharmaceutical applications;
- Ionic liquids in drug development;
- Ionic liquids in drug formulation;
- Ionic liquids in drug delivery;
- Biological properties of ionic liquids;
- Ionic liquids as active pharmaceutical ingredients.

Guest Editors

Dr. Paula A. C. Gomes

LAQV-REQUIMTE, Departamento de Química e Bioquímica, Faculdade de Ciências, Universidade do Porto, P-4169-007 Porto, Portugal

Prof. Dr. Ricardo F Ferraz

Ciências Químicas e Biomoléculas, Escola Superior de Saúde – Instituto Politécnico do Porto, Rua Dr. António Bernardino de Almeida, 400, 4200 - 072 Porto, Portugal

Deadline for manuscript submissions

closed (28 February 2021)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/40003

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

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





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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



About the Journal

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.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)