Special Issue

Drug Discovery for Neglected Diseases

Message from the Guest Editors

The Drug Discovery for Neglected Diseases International Congress 2018 (DDNDIC 2018) will be framed in celebration of the 35th anniversary of the creation of the Institute for Drug Chemistry and Metabolism (IQUIMEFA), University of Buenos Aires-National Scientific and Technical Research Council. The 4th Scientific Meeting of the Research Network Natural Products against Neglected Diseases (ResNet NPND) will be carried out together with the DDNDIC 2018. Both events will be held simultaneously at the Faculty of Pharmacy and Biochemistry, University of Buenos Aires, Buenos Aires, Argentina. The Special Issue is to publish the results presented at the congress, as well as the recent advances made in the field of neglected diseases. It will be focused on the discovery and development of natural and synthetic drugs for neglected diseases and other diseases having consequences in public health and of high relevance worldwide. Research works dealing with this group of diseases in the areas of natural compounds, drug design, drug synthesis, in vitro and in vivo assays, mechanisms of action, epidemiology and individual and environmental prophylaxis will be considered for publication.

Guest Editors

Dr. Valeria Patricia Sülsen

- 1. Faculty of Pharmacy and Biochemistry, University of Buenos Aires, Buenos Aires, Argentina
- Institute of Chemistry and Metabolism of Drugs (IQUIMEFA), University of Buenos Aires – National Scientific and Technical Research Council, Buenos Aires, Argentina

Dr. Albertina Moglioni

Cátedra de Química Medicinal, Departamento de Farmacología, Facultad de Farmacia y Bioquímica, Universidad de Buenos Aires. Instituto de Química y Metabolismo del Fármaco (IQUIMEFA) (UBA-CONICET), Junín 956, 1113 Buenos Aires, República Argentina

Deadline for manuscript submissions

closed (31 October 2020)



Molecules

an Open Access Journal by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/15062

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

mdpi.com/journal/ molecules





Molecules

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Rapid Publication:

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).

