

## Special Issue

# Computer-Aided Drug Discovery and Treatment

### Message from the Guest Editor

Computer-aided drug design and computer-based therapeutic regimens are computational techniques and artificial intelligence-based systems aimed at assisting the drug discovery process and improving the clinical response to drugs. Computer-aided drug design comprises computational chemistry, molecular modeling, and rational drug design. Artificial intelligence platforms aim to improve the adherence and effectiveness of drugs, thus improving the clinical response of patients using personalized variables. The present Special Issue aims to provide an insight into some of the new developments in this field, highlighting the practicality of these newly developed systems for patient care.

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### Guest Editor

Prof. Dr. Yaron Ilan

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### Deadline for manuscript submissions

closed (18 August 2023)



## International Journal of Molecular Sciences

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CiteScore 9.0  
Indexed in PubMed



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*International Journal of  
Molecular Sciences*  
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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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