

## Special Issue

# Molecular Mechanisms of Drug Discovery, Treatment, and Repurposing in Neuropsychiatric Disorders

### Message from the Guest Editors

We are delighted to announce a Special Issue which aims to spotlight the promising approach of utilizing existing medications to address various neuropsychiatric conditions, thereby fostering innovative therapeutic strategies and advancements in patient care. In recent years, drug repurposing has emerged as a compelling strategy in neuropsychiatric research, offering the potential to expedite the development of new treatments by leveraging established pharmacological agents with well-known safety profiles. This approach not only provides opportunities for cost-effective drug development but also holds the promise of addressing unmet medical needs and enhancing patient outcomes. We cordially invite researchers, and experts in the field to contribute original research articles, reviews, case studies, and perspectives that delve into the multifaceted aspects of drug repurposing in neuropsychiatric disorders. Since *IJMS* is a journal of molecular science, purely clinical studies will not be suitable. However, clinical or pure model submissions with biomolecular experiments are welcomed. We eagerly anticipate your valuable contributions to this Special Issue.

### Guest Editors

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### Deadline for manuscript submissions

20 October 2025



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## 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.

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### Editor-in-Chief

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