

# Special Issue

## Molecular Psychiatry

### Message from the Guest Editors

Understanding the molecular underpinnings of the pathophysiology of psychiatric disorders remains a challenging task. Nevertheless, the field of molecular psychiatry has greatly benefitted from the rapid technological advancements over the last few years. Significant progress has been made in deciphering the genetic and epigenetic basis of psychiatric disorders at unprecedented resolution. A more comprehensive molecular understanding of psychiatric diseases also is a prerequisite for the rational development of new drugs and treatment strategies. We encourage submissions addressing the role of molecular, genetic, epigenetic and biochemical mechanisms on all aspects related to pathophysiology, vulnerability and resilience, response to treatment, prognosis, pharmacology and progression of psychiatric disorders.

---

### Guest Editors

Prof. Dr. Theo Rein

Department of Translational Science in Psychiatry, Max Planck Institute of Psychiatry, 80804 Munich, Germany

Dr. Gabriel R. Fries

Translational Psychiatry Program, Louis A. Faillace, MD, Department of Psychiatry and Behavioral Sciences, Center for Precision Health, School of Biomedical Informatics, Houston, TX, USA

---

### Deadline for manuscript submissions

closed (31 March 2019)



## International Journal of Molecular Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 8.1  
Indexed in PubMed



[mdpi.com/si/14141](https://mdpi.com/si/14141)

*International Journal of  
Molecular Sciences*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ijms@mdpi.com](mailto:ijms@mdpi.com)

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

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





# International Journal of Molecular Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 8.1  
Indexed in PubMed



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

[ijms](https://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 (Inorganic Chemistry)