# **Special Issue**

# New Advances in Neuroscience: Molecular Biological Insights

# Message from the Guest Editor

This Special Issue, titled "New Advances in Neuroscience: Molecular Biological Insights", is dedicated to presenting the most recent breakthroughs and emerging trends in the field of neuroscience, with a particular focus on molecular-level discoveries. This issue features contributions from leading researchers around the globe, covering a broad spectrum of topics, including neurobiology, neuroimaging, and neurodegenerative diseases such as Alzheimer's. Parkinson's, and Huntington's disease. Additionally, it delves into neurodevelopmental disorders such as autism spectrum disorder, attention-deficit/hyperactivity disorder, and dyslexia, emphasizing the complex interplay of biological, genetic, and environmental factors that contribute to these conditions. We invite contributions from researchers working in these critical areas of neuroscience.

#### **Guest Editor**

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## Deadline for manuscript submissions

20 August 2025



# 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.

## Editor-in-Chief

#### Prof. Dr. Maurizio Battino

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