

Special Issue

From Molecules to Cognition: Biomarkers and Neuropsychological Tools in Neurological Disorders

Message from the Guest Editor

Neurological disorders remain a leading cause of disability worldwide, with complex and heterogeneous clinical manifestations. Reliable biomarkers and standardized neuropsychological assessments are crucial for improving early diagnosis, guiding prognosis, and tailoring personalized therapeutic strategies. Recent advances in molecular biology, neuroimaging, and digital health technologies provide new opportunities to better characterize disease mechanisms and improve patient outcomes. This Special Issue aims to bring together original research articles and reviews focused on the discovery and validation of biomarkers, as well as the development and application of neuropsychological tools, across a wide range of neurological conditions. Contributions that integrate molecular, cognitive, and clinical perspectives are particularly welcome.

Guest Editor

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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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