

Special Issue

Biomarkers in Neoplastic and Degenerative CNS Diseases: Defining New Advances in Clinical Usefulness and Therapeutic Molecular Target

Message from the Guest Editor

The search for biomarkers in neurodegenerative disease and central nervous system (CNS) cancer has become a high-interest research field in recent decades, attracting great attention from scientists worldwide. Well-established molecules have been documented to display clinical usefulness in neurodegenerative diseases, as these have an impact on clinical practice, enabling diagnosis and prognosis and predicting therapy response. However, many concerns still remain about the use of some biomarkers, with many issues needing to be overcome. This Special Issue aims to collect research articles on novel, reliable biomarkers for CNS neurodegenerative and neoplastic diseases in order to identify valuable molecules to be validated and used in clinical practice. Also, studies on molecules that can be used as therapeutic targets are encouraged. Papers reporting new methodologies for biomarkers' measurement are welcome as well, along with review articles summarizing novel findings on this topic.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/183794

*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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