

Special Issue

Advances in Neuropharmacology in Neurodegenerative Disorders

Message from the Guest Editor

Neurodegenerative disorders, such as Alzheimer's and Parkinson's diseases, pose significant global health challenges, profoundly impacting cognitive and motor functions. This Special Issue, "Advances in Neuropharmacology in Neurodegenerative Disorders," aims to highlight the latest pharmacological advancements targeting these debilitating conditions. We welcome submissions that explore novel therapeutic strategies for cognitive and motor dysfunction, including the development of new drug candidates and the re-evaluation of existing medications for their efficacy in improving these functions. Our focus extends to elucidating the underlying pathomechanisms of cognitive and motor impairments and identifying pharmacological interventions that specifically target these pathways. Furthermore, contributions on the discovery of novel biomarkers, the application of imaging and electrophysiological techniques for evaluating drug effects, and strategies for early diagnosis linked to pharmacological interventions are highly encouraged.

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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