

## Special Issue

# The Potential Roles of Natural Active Products in Neurological Disorders

### Message from the Guest Editor

Natural products as substances characterized by diversity and structural complexity have gained recently particular attention. Natural active products are considered less toxic and better tolerated than synthetic drugs. Natural active products can serve as substitutes for existing drugs and have the result of further enhancing the therapeutic effect. Our Special Issue will focus on the therapeutic or inhibiting roles of natural active products in Neurological Disorders, we would like to bring together experts working in these fields and invite them to work on molecular or cellular mechanisms, potential benefits related to the natural products in the treatment of Neurological Disorders. We encourage people to submit research articles or original reviews on all aspects of the molecular and cellular mechanisms modulated by natural products. **Keywords:** natural active products; bioactive compounds; Neurological Disorders; depressive disorders; Parkinson's disease; Alzheimer's disease; antidepressants and antiepileptics; brain stroke; molecular mechanism; drug delivery; therapeutic potentials; advanced therapies.

### Guest Editor

Dr. Anna D. Serefko

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### Deadline for manuscript submissions

closed (20 May 2025)



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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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### Editor-in-Chief

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