







an Open Access Journal by MDPI

Neuroimmune Interactions in Neuropsychiatric Diseases

Guest Editor:

Dr. Luciana Frick

Departments of Neurology and Medicine, Jacobs School of Medicine and Biomedical Sciences, The State University of New York, Buffalo, NY, USA

Deadline for manuscript submissions:

31 December 2025

Message from the Guest Editor

Dear Colleagues,

In recent years, the peripheral immune system and glial cells have emerged as key players in neurological and psychiatric diseases. Neuroimmune interactions are important contributors to the pathophysiology and sometimes etiology of neuropsychiatric disorders. Understanding these interactions is critical for the treatment of such diseases. In this Special Issue, authors are invited to submit novel findings of basic, translational, and clinical research and state-of-the-art reviews of the current literature on the topic of "Neuroimmune Interactions in Neuropsychiatric Diseases".

Dr. Luciana Frick *Guest Editor*













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Biochemistry)

Contact Us