



NeuroImmunoEndocrinology

Guest Editors:

Dr. Lenin Pavón

Dr. Daniel Ortuño-Sahagún

Dr. Gilberto Perez-Sanchez

Dr. Oscar Adelmo Bottasso

Deadline for manuscript
submissions:

31 October 2026

Message from the Guest Editors

Since the middle of the 20th century, the existence of communication between the endocrine, immune, and nervous system is carried out through the soluble mediators of these three systems: hormones, neurotransmitters, and cytokines as well as the receptors for these soluble mediators expressed in neurons, leukocytes, and glandular cells. The presence of stimuli such as infections, injuries, and perception, as well as the consumption of drugs, depending on the duration and intensity of the stimulus, may modify the neuroendocrine-immunological interactions, generating a greater susceptibility in the individual that favors the establishment of diseases or hinders the restoration of health when patients are not attended integrally. The study of neuroendocrine-immunological interactions allows for the development of more efficient therapeutic approaches that improve patients' qualities of life, improve the therapeutic process, and demonstrate the importance of the integrated management of diseases.

We invite our colleagues who study the effect of drugs on neuroimmunoendocrine communication or its bases to send their research progress to this Special Issue.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

Pharmaceuticals is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

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, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

Contact Us

Pharmaceuticals Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/pharmaceuticals
pharmaceuticals@mdpi.com
[X@Pharmaceut_MDPI](https://twitter.com/Pharmaceut_MDPI)