

Special Issue

Recent Advances in the Pharmacology of Serotonin and Its Receptors, 2nd Edition

Message from the Guest Editors

Serotonin is one of the vital neurotransmitters in the central nervous system, and it is also a hormone regulating a wide range of physiological functions. Serotonin neurotransmission is involved in many diseases. The effects of serotonin through different serotonergic receptors are observed not only centrally in mood, sleep, memory, or anxiety control but also peripherally, e.g., in the modulation of the gastrointestinal tract. A thorough understanding of the molecular, physiological, and pharmacological basis of serotonin's action will undoubtedly allow for a better understanding of the pathophysiology of many diseases and, thus, facilitate the search for new therapeutic targets connected with serotonin and its receptors. In this Special Issue, we aim to bring together experts investigating serotonin and its receptors and invite them to present their recent results. We also welcome review articles and short communications focused on the latest achievements in this field.

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Deadline for manuscript submissions

closed (25 June 2025)



Pharmaceuticals

an Open Access Journal
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Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/213023

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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.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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