



an Open Access Journal by MDPI

New Psychoactive Natural Products

Guest Editors:

Prof. Dr. Célia Cabral

**Prof. Dr. Miguel Castelo-
Branco**

Prof. Dr. Anabela Marisa Azul

Deadline for manuscript
submissions:

25 August 2024

Message from the Guest Editors

The potential therapeutic application of natural matrices is extremely dependent on the chemical class(es) of their compounds. The research of psychoactive natural products, both alone and in mixtures of different species, has expanded in recent years. Understanding the mechanisms underlying these effects in brain function could potentially provide insights regarding the application of novel therapeutic approaches to various brain diseases and disorders.

Authors are welcome to submit their research addressing natural products with psychoactive properties. Some suggested topics are as follows:

- Identifying new clinical applications of psychoactive natural products
- Probing the neural mechanisms of action underlying psychological manifestations, at functional and molecular levels
- Drug delivery strategies
- Potentially addictive properties of psychoactive drugs
- Applications in pain research.



mdpi.com/si/179794

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 e Bioquímica (CQB), Faculdade de Ciências, Universidade de Lisboa (FCUL), Rua Ernesto de Vasconcelos, Campo Grande, Edifício C8, 5º Piso, 1749-016 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](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Pharmacology & Pharmacy*) / CiteScore - Q2 (*Pharmaceutical Science*)

Contact Us

Pharmaceuticals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/pharmaceuticals
pharmaceuticals@mdpi.com