

Special Issue

Novel Cannabinoid Receptor Ligands: Discovery, Pharmacology, and Therapeutic Applications

Message from the Guest Editors

Cannabinoids constitute a structurally diverse class of naturally occurring and synthetic compounds capable of modulating a wide range of cellular processes through specific cell-signaling pathways. Growing interest in the therapeutic potential of cannabinoids has emerged from their involvement in a wide spectrum of diseases and conditions, including cancer, neurodegenerative disorders, inflammation, autoimmune diseases, and other unmet medical needs. Consequently, cannabinoid receptor ligands represent highly attractive molecular templates for modern drug discovery.

This Special Issue of *Pharmaceuticals* welcomes both original research articles and comprehensive reviews focusing on recent advances in the medicinal chemistry and pharmacology of cannabinoid receptor ligands. The scope of this Special Issue will include classical and next-generation cannabinoid ligands, including allosteric modulators, biased and covalent ligands, proteolysis targeting chimeras (PROTACs), and labeled chemical probes, to gain further insights into cannabinoid receptor function and dynamics and to unlock their potential in medicine.

Guest Editors

Dr. Rebecca Ferrisi

Department of Pharmaceutical Sciences, University of Milan, 20133 Milan, Italy

Dr. Clementina Manera

Department of Pharmacy, University of Pisa, 56126 Pisa, Italy

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Pharmaceuticals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceuticals@mdpi.com

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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.

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

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