

Special Issue

Advancements in Antipsychotics

Message from the Guest Editor

Antipsychotic medications are the primary pharmacotherapeutic option used in the treatment of severe mental illness, including schizophrenia and bipolar disorder; however, their use is expanding to several other populations and disease states. Antipsychotics, while efficacious, exhibit a high degree of interindividual effectiveness as well as side effects leading to non-adherence. The exact mechanisms underlying the heterogeneous response to antipsychotic treatment remain to be fully elucidated. The aim of this Special Issue is to collect and publish findings on recent advancements in antipsychotic research. This Special Issue is especially focused on omic-type studies of antipsychotic treatment outcomes but can also include imaging studies, other mechanism-type studies or adjunct treatment studies. Submissions can include original research or review articles.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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