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Pharmacological Treatment of Neuropsychiatric Disorders

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Message from the Guest Editors

Dear Colleagues,

Despite major advances in research and the development of new pharmacological treatments, the clinical response for neuropsychiatric disorders remains poor, leading to increased chronicity, suffering, and disability in refractory patients. This is partly due to imprecise diagnostic criteria, incomplete knowledge of the molecular pathology underlying these disorders, and the absence of biomarkers. Different disciplines like neuroimaging, neurophysiology, neuropsychology, psychoendocrinology, omic sciences, and artificial intelligence; have attempted to understand the neurobiological basis and discover possible biomarkers and predictors of responses in order to offer patients a more effective and personalised treatment.

In this open-access Special Issue, authors are invited to share their significant work in the area of response predictors and biomarkers of neuropsychiatric disorders, with the aim of optimising the available pharmacological treatments for neuropsychiatric disorders, learning about the latest advances in this field, and offering better and more effective treatments to our patients.



Specialsue









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Message from the Editor-in-Chief

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