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Glutamatergic System in the Treatment of Major Depression

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Deadline for manuscript submissions: closed (31 August 2021)

Message from the Guest Editors

The aim of this issue is to encourage a discussion which is as thorough as possible about the most advanced knowledge on the involvement of glutamatergic system in the molecular mechanisms at the basis of major depression pathophysiogenesis, as well as the glutamatebased therapeutic strategies currently suggested to optimize depression treatment and prevent suicide (which is the most devastating depression outcome). Moreover, we would like to stimulate the acquirement of both new clinical and "neurobiological targeted" strategies, based on the glutamate system, with the purpose of promoting new avenues of investigation aiming at developing interventions that overstep the monoaminergic boundaries to improve depressive disorder therapy.

We would like to solicit articles in which new glutamatebased treatments for major depression are described and future research avenues on glutamate-targeting strategies are suggested to by-pass the limiting step of monoaminebased classical treatments.









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Message from the Editor-in-Chief

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