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Name of Journal: *World Journal of Psychiatry*

Manuscript NO: 65046

Manuscript Type: REVIEW

Agmatine as a novel candidate for rapid-onset antidepressant response

Valverde AP *et al.* Agmatine as a rapid-onset antidepressant

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Abstract

⁶Major depressive disorder (MDD) is a disabling and highly prevalent mood disorder as well as a common cause of suicide. Chronic stress, inflammation, and intestinal dysbiosis have all been shown to play crucial roles in the pathophysiology of MDD. Although conventional antidepressants are widely used in the clinic, they can take weeks to months to produce therapeutic effects. The discovery which ketamine promotes fast and sustaining antidepressant responses is one of the most important

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