

## Accepted Manuscript

Title: Acute treatment with ketamine and chronic treatment with minocycline exert antidepressant-like effects and antioxidant properties in rats subjected different stressful events

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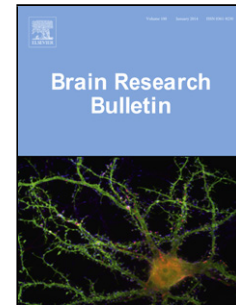
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**Acute treatment with ketamine and chronic treatment with minocycline exert antidepressant-like effects and antioxidant properties in rats subjected different stressful events**

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**Highlights**

- Ketamine and minocycline exert antidepressant effects in stressed rats.
- Ketamine and minocycline have antioxidant effects in stressed rats.
- Early and late stressful situations lead to differences response to treatment.

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