

Special Issue

Psychedelic and Interventional Psychiatry

Message from the Guest Editor

Existing pharmacological treatments for psychiatric disorders have demonstrated limited efficacy, delayed onset of action, and a significant burden of side effects. Recent findings from human studies with psychedelics have shown promise, demonstrating the rapid and sustained clinical benefits of these compounds for a variety of psychiatric disorders. This Special Issue encourage contributions that focus on the following areas:

- LSD in generalized anxiety disorder and depression;
- Psilocybin in treatment-resistant depression (TRD), anorexia nervosa and other eating disorders, and alcohol use disorders;

- Ketamine (and Esketamine): PTSD, depression, and suicidal ideation;

- Nitrous oxide in TRD;

- MDMA in PTSD;

- Deep-brain stimulation (DBS), Transcranial magnetic stimulation (TMS): non-invasive and FDA-approved for depression, anxiety, OCD, and PTSD;

- Ibogaine: studied for opioid dependence and TBI;

- DMT (Dimethyltryptamine): applications in end-of-life anxiety, TRD, and other mood disorders;

- Other psychedelic interventions.

Guest Editor

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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