## **Special Issue**

# Biological Foundations of Psychiatric Disorders

## Message from the Guest Editor

The study of psychiatric disorders requires a multidisciplinary approach, drawing from molecular genetics, neurobiology, cellular biology, and behavioral science. New tools, including genome-wide association studies, single-cell RNA sequencing, and animal models, are enabling detailed insights into the cellular and molecular bases of these complex conditions. These approaches are crucial for identifying biomarkers. uncovering sex-specific differences, and assessing novel therapeutic targets. To support these advancements, we invite submissions for our Special Issue, "Biological Foundations of Psychiatric Disorders". We welcome original research, data/bioinformatics papers, hypotheses and opinions, reviews, protocols, and brief communications that deepen our understanding of psychiatric disorders from a molecular and cellular perspective. Topics of interest include the following:

- Genetic associations and genome-wide studies;
- Sex-specific molecular and cellular differences;
- Therapeutic discovery and innovative interventions;
- Development and application of animal models;
- Behavioral studies relevant to psychiatric conditions;
- Tools and techniques for psychiatric research.

#### **Guest Editor**

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### Deadline for manuscript submissions

30 November 2025



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## Message from the Editorial Board

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