

## Special Issue

# Personalized Medicine of Cognitive Impairments Associated with Psychiatric Disorders

### Message from the Guest Editor

Patients with psychosis show impairment over a broad spectrum of the cognitive domain, with deficits in attention, memory, executive function, and social cognition. Moreover, cognitive functioning is a predictor of social functioning, which includes such aspects as the ability to carry out activities of daily living, level of work functioning, and quality of interpersonal relations. Cognitive impairments also lead to difficulties for patients and families with nonpsychotic disorders. The clinical symptoms that define a disease are often linked to different pathophysiological processes that may not be immediately obvious in the clinical setting, making the optimal treatment for an individual patient uncertain and leading to a suboptimal trial-and-error treatment process. Understanding the underlying biology of disease and individual patient variation may improve care for patients, leading to more optimal outcomes. Both pharmacotherapy and psychological intervention are currently the main treatments for such cognitive impairments, and this special issue welcomes the latest research on pharmacotherapy and psychological intervention for all psychiatric disorders.

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### Guest Editor

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### Deadline for manuscript submissions

15 March 2025



## Journal of Personalized Medicine

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## About the Journal

### Message from the Editor-in-Chief

*Journal of Personalized Medicine (JPM)*, ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). *JPM* is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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### Editor-in-Chief

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