Special Issue

Precision Neuroimaging in Mental and Behavioral Health Research

Message from the Guest Editors

For this Special Issue, we welcome original studies and reviews examining how neuroimaging can enhance the diagnosis, treatment, and prevention of mental and behavioral health disorders. A key focus is the ongoing shift toward precision diagnostics, in which imaging-based biomarkers help anticipate disease progression and guide individualized treatment choices. Submissions covering behavioral health research, substance use disorders (SUD), and mental health conditions such as attention-deficit/hyperactivity disorder (ADHD) are highly encouraged, particularly studies that link clinical decision making and outcomes to imaging patterns of human brain function.

Contributions introducing technological or methodological innovations with potential impact on clinical translational practice are welcome, e.g., neuroimaging techniques and clinical work involving artificial intelligence or machine learning. Additionally, multimodal approaches that integrate neuroimaging with genetics, transcriptomics, and computational psychiatry as well as studies facilitating the development of personalized medicine are also welcome. Please click here to find more information

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Deadline for manuscript submissions

20 August 2026



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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