

Special Issue

The Neurobiological Mechanisms Underlying Individual Differences in Addiction

Message from the Guest Editor

In this Special Issue of the Journal of Personalized Medicine, we aim to assemble biological insights from a broad range of disciplines that provide a better understanding of the neurobiological mechanisms underlying the individual variability that leads to various outcomes in addictive disorders, potentially helping accelerate the advancements in precision medicine and/or precision health for addiction. We welcome the submission of experimental and theoretical original research, reviews, and meta-analyses investigating the neurobiological mechanism of addictive disorders, ranging in scope from preclinical animal models to human studies via behavioral, electrophysiological, imaging, genetic, genomic, and computational approaches.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2021)



Journal of Personalized Medicine

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CiteScore 6.0
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mdpi.com/si/55351

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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).