Special Issue

Substance and Behavioral Addictions: Updates on Etiology and Clinical Interventions

Message from the Guest Editors

Addictions to various psychoactive substances constitute an established problem worldwide. Importantly, the prevalence of behavioural disorders (gambling, gaming, etc.) affecting individuals from childhood onwards is dramatically increasing. Pivotal issues in current research and practice include understanding mechanisms, manifestations, aetiological risks and co-occurrence, both between addictions and with other mental health problems, as these are important for efficient clinical interventions. Recent advancements in addiction research (e.g., the proinflammatory hypothesis of addiction) suggest that we need to move beyond traditional neurobiological models of addiction by targeting complex brain-body interactions, within a psychosocial context. This Special Issue aims to advance our current understanding of aetiology and clinical intervention related to substance and behavioural addictions. We invite contributions related to aetiology, biomarkers, interventions, and treatment outcomes related to substance and/or behavioural addictions. Original research articles, review articles, study protocols, feasibility studies and perspective articles are highly encouraged.

Guest Editors

Dr. Inga Griskova-Bulanova

Vice-Director of the Institute of Biosciences, Life Sciences Centre, Vilnius University, Vilnius, Lithuania

Dr. Grace Wang

School of Psychology & Wellbeing, Faculty of Health, Engineering & Sciences, University of Southern Queensland, Toowoomba, QLD, Australia

Deadline for manuscript submissions

closed (20 March 2023)



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/130542

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 icm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed





About the Journal

Message from the Editorial Board

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!

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).