Special Issue

Prevention and Management of Substance Use and Mental Health Issues in the Perinatal Period

Message from the Guest Editor

A significant volume of research over the last several decades has identified adverse outcomes following substance use and mental health issues during pregnancy and the post partum period. Children born to women who use legal or illicit substances or misused prescription drugs during pregnancy are at increased risk for a multitude of health and developmental concerns. Similarly, pregnancy and post natal mental health issues are associated with poor maternal and child outcomes. Despite these findings, rates of substance use and poor mental health during the perinatal period remain high and are neither universally identified nor successfully managed. In order to reduce adverse outcomes and improve quality of life for the women and children affected by these issues, highquality evidence is needed, identifying populations at risk and the best methods of identification, intervention, and even prevention. For this Special Issue, we invite the submission of papers that address this evidence gap, focusing on prevention and management of substance use and mental health issues in the perinatal period.

Guest Editor

Prof. Dr. Beth Bailey

College of Medicine, Central Michigan University, Mount Pleasant, MI 48859, USA

Deadline for manuscript submissions

31 October 2025



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/224838

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdpi.com

mdpi.com/journal/ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)