# **Special Issue**

# Metabolite Profiling of Novel Psychoactive Substances

# Message from the Guest Editors

This Special Issue of *Metabolites* is dedicated to studies on the metabolism of NPSs. This includes, but is not limited to, the identification of NPS metabolite biomarkers through in vitro (e.g., hepatocyte or liver microsome incubations) or in vivo models (e.g., controlled administration to rats), the reporting of authentic clinical or forensic cases with metabolite identification/quantification in biological specimens, the development of new analytical approaches for NPS metabolite profiling, and literature reviews on NPS metabolism.

#### **Guest Editors**

Dr. Jeremy Carlier

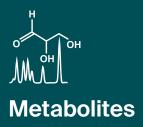
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## Deadline for manuscript submissions

30 September 2025



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# **About the Journal**

# Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

## Editor-in-Chief

#### Dr. Amedeo Lonardo

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