



an Open Access Journal by MDPI

# **Innovative Approaches to Neurodevelopmental Disorders**

Guest Editor:

#### Dr. Olga Sysoeva

Institute of Higher Nervous Activity and Neurophysiology, Russian Academy of Science, Moscow, Russia

Deadline for manuscript submissions:

closed (25 June 2023)

# **Message from the Guest Editor**

Neurodevelopmental disorders represent a great burden to society as available treatment options are largely insufficient. While there are clearly different neurodevelopmental disorders there, might be a common biological underpinning some of them. At the same time, there might be different etiologies within one diagnosis, e.g., autism spectrum disorders. I believe that integration of efforts from different fields as well as development of innovative combinations of different approaches in studies of neurodevelopmental disorders is key to progress in understanding the mechanisms of atypical development. Discovering objective biomarkers and their combination neurobiological profiles linked to developmental trajectories is the way toward personalized medicine.

This Special Issue aims to collect studies related to neurodevelopmental disorders from different fields, including genetics, computer science, psychology, and neuroscience. Animal studies that shed light on the mechanisms of atypical development will also be considered. Manuscripts that combine different approaches are particularly encouraged.









an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. David Alan Rizzieri

Novant Health Cancer
Institute, Winston-Salem, NC
 103, USA
 Division of Hematologic
 Malignancies and Cellular
Therapy, Duke University,

Durham, NC 27710, USA

# **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.

### **Author Benefits**

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

**High Visibility:** indexed within Scopus, PubMed, PMC, Embase, and other databases.

Journal Rank: CiteScore - Q2 (Medicine (miscellaneous))

### **Contact Us**