



A Personalized Medicine Approach to the Diagnosis and Management of Autism Spectrum Disorder: Biological Targets for Effective Treatments

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Message from the Guest Editor

Dear Colleagues,

Autism spectrum disorder (ASD) now affects more than 2% of children, and its prevalence continues to increase. The majority of research on ASD focuses on identifying the genetic syndrome, but there is a new understanding that the etiology of ASD is very complex and likely driven by various genetic variations and vulnerabilities that interact with environmental exposures and triggers. Our aim is to publish high-impact articles describing a personalized medicine approach for the diagnosis, classification, and treatment of ASD. This year, we wish to focus on the emerging understanding of the role of environmental factors, their contribution to genetic variants and vulnerabilities, and their interaction with the environment.

We encourage the submission of manuscripts that describe a personalized medicine approach for the diagnosis, classification, and treatment of ASD, particularly those that describe the influence of environmental factors and/or genetic variants.

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Message from the Editor-in-Chief

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