

Special Issue

Investigating Molecular Footprint in Autism Spectrum Disorders: The Role of Genetics, Epigenetics and Neuroimaging in the Field

Message from the Guest Editors

Autism spectrum disorders are a group of conditions among neurodevelopmental disorders characterized by sociocommunicative impairment together with repetitive behaviors. We welcome authors to submit original research and review articles contributing to a better understand the following, or related, topics: i) the application of advanced neuroimaging (either structural or functional) techniques in autism spectrum disorders, focused either on neural underpinnings or brain plasticity related to treatment outcome/monitoring; ii) genetic studies in the field of autism; and iii) epigenetics studies in the field of autism.

Guest Editors

Dr. Eugenia Conti

Department of Developmental Neuroscience, IRCCS Stella Maris Foundation, 56128 Pisa, Italy

Dr. Marco Turi

Department of Human and Social Sciences, Salento University, Via di Valesio 24, 73100 Lecce, Italy

Deadline for manuscript submissions

closed (31 May 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/170551

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

Prof. Dr. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

Author Benefits

Open Access:

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

High Visibility:

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

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)