Special Issue

Advances in Molecular Regulation of Spermatozoa Function

Message from the Guest Editor

This Special Issue, "Advances in Molecular Regulation of Spermatozoa Function", will cover recent research topics in this expanding field, ranging from molecular and cellular to in vivo experimental approaches, including a selection of recent research topics and current review articles related to the spermatozoa function in physiological conditions as well as under different special conditions, such as those driving semen preservation. Emphasis will be given to any aspect of spermatozoa physiology, biochemistry, and molecular biology of sperm functional processes, and also those devoted to studying sperm function during seminal preservation. Additionally, any paper related to the molecular aspects of sperm function regulation under specific conditions will also be considered for this Special Issue.

Guest Editor

Prof. Dr. María Julia Bragado

Department of Biochemistry and Molecular Biology and Genetics, University of Extremadura, Cáceres, Spain

Deadline for manuscript submissions

closed (31 January 2020)



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/30943

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





International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) 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, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *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. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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, CAPlus / SciFinder, and other databases.

Journal Rank:

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

