

Special Issue

Autophagy in Health, Aging and Disease 3.0

Message from the Guest Editors

Autophagy is an evolutionarily conserved intracellular catabolic process. It has an essential role in cellular homeostasis, facilitating lysosomal degradation and the recycling of harmful and damaged cytoplasmic components.

This Special Issue of the International Journal of Molecular Sciences, “Autophagy in Health, Ageing, and Disease”, will include a selection of original articles and reviews aimed at expanding our understanding of this multifaceted process and providing support for further investigations on the role of autophagy in cellular homeostasis, aging, and disease. In particular, it will contribute to better explaining the complex machinery of autophagy and lead to further investigations on physiological and pathological fields in which the study of this process is still in its infancy.. Moreover, studies on the role of autophagy in age-related processes to open new avenues for the development of novel potential anti-aging therapeutic approaches are also welcome.

Guest Editors

Prof. Dr. Patrizia Ballerini
Prof. Dr. Antonia Patrucco
Dr. Mirko Pesce

Deadline for manuscript submissions

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

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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

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