Special Issue

Cytoskeleton and Molecular Motors

Message from the Guest Editors

The present Special issue is aimed to gather the latest advances and outstanding research in the field of cytoskeleton and molecular motor. We invite research publications and review articles including, but not limited to, the following topics:

- The dynamics of cytoskeleton and the related cellular functions
- Signaling molecules and cytoskeleton
- Cytoskeleton-associated development disorders and diseases
- Structure and function of molecular motor proteins, including myosin, kinesin and dynein.
- Regulation of the motor functions of myosin, kinesin and dynein.

Guest Editors

Prof. Dr. Xiangdong Li

Prof. Dr. Long Miao

Prof. Dr. Yun Xiang

Deadline for manuscript submissions

closed (30 May 2022)



Life

an Open Access Journal by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/105298

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

mdpi.com/journal/ life





Life

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.0 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, 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, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

