

Special Issue

State-of-the-Art Biophysics in Italy

Message from the Guest Editors

This Special Issue aims to provide a comprehensive overview of the state of the art of biophysics in Italy. We invite full research articles and comprehensive reviews that showcase current efforts and ongoing projects involving biophysics in Italy. Potential topics include but are not limited to the following research areas: cellular biophysics, biophysics of disease, ion channels, live-cell imaging, mathematical modeling, cellular signaling, medical physics, and application of biophysics in medicine.

Guest Editors

Dr. Danilo Milardi

Prof. Dr. Gianluca Lattanzi

Dr. Giuseppe Maulucci

Prof. Dr. Morten Gram Pedersen

Deadline for manuscript submissions

closed (31 December 2022)



Biophysica

an Open Access Journal
by MDPI

Impact Factor 1.4
CiteScore 2.3



mdpi.com/si/107259

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

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





Biophysica

an Open Access Journal
by MDPI

Impact Factor 1.4
CiteScore 2.3



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



About the Journal

Message from the Editorial Board

Editors-in-Chief

Prof. Dr. Victor Muñoz

Director NSF-CREST Center for Cellular and Biomolecular Machines (CCBM), University of California Merced, 5200 North Lake Road, Merced, CA 95340, USA

Prof. Matthias Buck

Department of Physiology and Biophysics, School of Medicine, Case Western Reserve University, 10900 Euclid Avenue, Cleveland, OH 44106, USA

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, EBSCO, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.9 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers:

APC discount vouchers, optional signed peer review and reviewer names are published annually in the journal.