

Special Issue

Theory and Modelling of Nanomechanical Systems Application in the Biomedical Field

Message from the Guest Editors

This Special Issue aims to inventory the latest achievements in theory and modelling of nanomechanical systems and welcomes papers concerning innovation and development in theory, methods and modelling of new devices with application in the biomedical field. Keywords

- Nanotechnology
- Biomedicine
- Biosensors
- Mechanics
- Theory
- Modelling

Guest Editors

Dr. José Jaime Ruz Martínez

Instituto de Micro y Nanotecnología-CNM-CSIC, Calle Isaac Newton, 8, Tres Cantos, 28760 Madrid, Spain

Dr. Oscar Malvar

Instituto de Micro y Nanotecnología-CNM-CSIC, Calle Isaac Newton, 8, Tres Cantos, 28760 Madrid, Spain

Deadline for manuscript submissions

closed (10 November 2019)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/24127

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

[mdpi.com/journal/
processes](http://mdpi.com/journal/processes)





Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



[mdpi.com/journal/
processes](http://mdpi.com/journal/processes)

About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, 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), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q2 (Chemical Engineering (miscellaneous))

