

Special Issue

Micro and Nanotechnology: Application in Surface Modification

Message from the Guest Editors

In this Special Issue, we aim to collect high-quality and recent research studies in surface modification using micro- and nanotechnology-based processes towards the fabrication of the next generation of functional surfaces with improved performance and durability. This Issue seeks to present some of the most novel processing methods currently employed in surface engineering, e.g., plasma processing, electroplating, spray-coating, self-assembly methods, as well as atomic layer etching and deposition. Furthermore, we seek to present perspectives and challenges in the field, so all kinds of contributions (letters, review papers, and research papers) are welcome.

Guest Editors

Dr. Kosmas Ellinas

Department of Food Science and Nutrition, University of the Aegean,
Metropolitoe loakeim 2, 81400 Myrina, Lemnos, Greece

Dr. Panagiotis Dimitrakellis

Delaware Energy Institute, University of Delaware, 221 Academy Street,
Newark, DE 19716, USA

Deadline for manuscript submissions

closed (30 September 2021)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.7



mdpi.com/si/39990

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

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





Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.7



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