

Special Issue

Development of In Vitro Disease Modelling

Message from the Guest Editor

In this Special Issue, we welcome both research and review manuscripts targeted towards disease modeling using engineering and stem cell approaches including , but not limited to, in vitro models of diseases of the heart, lung, intestine, liver, kidney, cartilage, skin, and vascular, endocrine, musculoskeletal, and nervous systems, as well as models of infectious diseases and cancer. We also encourage manuscripts on the use of human inducible pluripotent stem cells to recreate diseases in a dish.

Guest Editor

Dr. Biraja Dash

Department of Surgery (Plastic), Yale School of Medicine, New Haven, CT 06510, USA

Deadline for manuscript submissions

closed (15 April 2021)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/26837

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 5.5



[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))