



Quantitative Analysis of Nanoparticles Release

Guest Editor:

Dr. Aiga Mackevica

Department of Environmental
Engineering, Technical University
of Denmark, Bygningstorvet 115,
2800 Kgs. Lyngby, Denmark

Deadline for manuscript
submissions:

closed (31 October 2021)

Message from the Guest Editor

Dear Colleagues,

Engineered nanomaterials are increasingly being used for a wide range of applications, including industrial catalysts, medical products, cosmetics, consumer products, and food packaging. During the past two decades, substantial effort has been put into developing methods and improving analytical instrumentation for nanomaterial characterization, which has facilitated a better understanding of nanomaterial release and transformation through various stages of their life cycle.

In this Special Issue, we invite submissions exploring nanomaterial release from various products/items through various stages of their life cycle, focusing on quantification of nanomaterial release, as well as submissions discussing the regulatory relevance of nanomaterial characterization and state-of-the-art methods. Contributions can be submitted as research papers, short communications, or reviews.

Dr. Aiga Mackevica

Guest editor

Keywords: nanomaterials; nano-enabled products; characterization methods; nanomaterial release





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

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.

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: JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

Contact Us

Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)