Special Issue

The 15th Anniversary of *Nanomaterials*—Recent Advances in the Synthesis, Interfacial and Structural Properties of Nanosystems

Message from the Guest Editor

This Special Issue of *Nanomaterials* celebrating the journal's 15th anniversary will focus on the more recent advances in the core scope of this Section, which is highly appreciated by the scientific community working on nanosystems, since its launch in 2019. It will thus be open to contributions on chemistry at interfaces, reporting on phenomena such as adsorption, reactions, films, forces, measurement techniques, charge transfer, electrochemistry, electrocatalysis, energy production and storage, as well as discussing systems presenting interfacial regions. These include nanoparticles, colloids, emulsions, surfactants, proteins, and polymers. The evolution of scientific interests to focus more on applications and catalysis is something that we should take into consideration. We invite you to contribute to this Special Issue, which will provide a high-profile opportunity for the publication of scientific findings by scientists working in these fields.

Guest Editor

Prof. Dr. Paolo M. Scrimin
Department of Chemical Sciences, University of Padova, via Marzolo, 1, 35131 Padova, Italy

Deadline for manuscript submissions

31 December 2025

Nanomaterials

an Open Access Journal by MDPI

Impact Factor 4.3
CiteScore 9.2
Indexed in PubMed

mdpi.com/si/229260

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

mdpi.com/journal/nanomaterials

MDPI

Nanomaterials

an Open Access Journal by MDPI

Impact Factor 4.3
CiteScore 9.2
Indexed in PubMed

mdpi.com/journal/nanomaterials

About the Journal

Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometer-scale dimensions, which we call “nanomaterials”. These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal–organic frameworks, membranes, nano-alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, *Nanomaterials*, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access. We are proud of our increasing impact factor and ability to provide rapid decisions to authors.

Editor-in-Chief

Prof. Dr. Eugenia Valsami-Jones
School of Geography, Earth and Environmental Science, University of Birmingham, Birmingham B15 2TT, UK

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), PubMed, PMC, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Physics, Applied) / CiteScore - Q1 (General Chemical Engineering)

MDPI