Special Issue

Feature Papers for Nanomanufacturing

Message from the Guest Editor

Dear colleagues, This Special Issue is designed to celebrate the founding of the open access journal Nanomanufacturing. The scope of this Special Issue includes but is not limited to: all aspects of lithographic methods aimed at the submicron- to nanoscale: the fabrication and integration of nanostructures, nanomaterials, and surfaces into functional devices; the exploitation and control of selforganization phenomena for patterning; and the further application of the created structures and devices in physical, biomedical, chemistry, environmental science, and life science experiments. We encourage researchers from all areas of nanomanufacturing. nanoengineering and nanotechnology to submit abstracts for this Special Issue. *Nanomanufacturing* is an open access journal that normally charges authors a fee. However, MDPI has agreed to publish papers that have been prepared for this founding issue free of any charge. This will be a dynamic Special Issue, and articles will be published as soon as the reviewers and editors are ready to accept them, without waiting for the deadline for the entire Special Issue to arrive.

Guest Editor

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Deadline for manuscript submissions

closed (31 January 2023)



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About the Journal

Message from the Editor-in-Chief

The capability to manipulate, assemble, and fabricate nano-objects have given rise to nanoscience, one of the most rich and interdisciplinary fields of research. In fact, mechanics, optics, magnetism, or electronics at the nanoscale strongly differ from their macroscopic counterparts, and thus several disciplines are necessary to study nanomaterials. This field's development parallels the technical advances that have made it possible to control matter at the nanoscale. Our journal, *Nanomanufacturing*, seeks to provide a forum for discussion and a platform to publish the latest results regarding the fabrication, manipulation, scalability, and eventual industrial production of miniaturized devices or objects. All of our articles are published with rigorous refereeing and open access.

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Recognition of Reviewers:

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