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# **Nanomaterials: Tools for Translational Applications**

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Deadline for manuscript submissions: **closed (31 October 2020)** 

## **Message from the Guest Editors**

We are proud to announce a Special Issue, "Nanomaterials for Translational Applications", in *Nanomaterials* (MDPI; IF 4.034) (https://www.mdpi.com/journal/nanomaterials) devoted to the 4th International Symposium on Nanoparticles, Nanomaterials and Applications (4thISN2A-2020) (http://www.isn2a2020.com/).

This Special Issue will select excellent papers from the oral (plenary, keynotes, and regular talks) and selected poster participations, and covers a very wide range of fields in nanomaterials applied in translational research, focusing on environmental, toxicological, imaging, drug delivery, new sustainable synthetic methods, and biomedical applications. We invite all the researchers to contribute original research articles, as well as review articles, to this Special Issue.









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### **Editor-in-Chief**

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## **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, 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, metalorganic 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.

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