

Special Issue

Nuclear Techniques and Material Analysis

Message from the Guest Editors

The study of materials and their modification today is, more than ever, an interdisciplinary field of ever-growing interest. Environmental pollution studies, industrial applications, biomedical research, geology, and archaeological science, to cite a few, are conducted exploiting physical techniques. Nuclear techniques play a fundamental role, both experimentally and theoretically, in determining the composition and structure of materials from the macroscopic world to the nanoscale. For this reason, a number of facilities around the world are dedicated to this branch of nuclear physics, using different and often complementary techniques. We are inviting you to contribute to this Special Issue with your research, with both review articles and/or leading-edge papers, with the aim to maintain a unitary overview of this limitless field.

Guest Editors

Dr. Leandro Sottili

Dr. Anna Mazzinghi

Dr. Lorenzo Giuntini

Deadline for manuscript submissions

closed (20 March 2023)



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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