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Feature Review Papers in Applied Physics

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Deadline for manuscript submissions: **20 July 2024**



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Message from the Guest Editors

Dear Colleagues,

We now stand almost one year after the end of the COVID-19 pandemic with the will to continue our pursuit of the physical law in science and of innovation in engineering. This Special Issue focuses on the recent advances in applied physics. and aims to collect high-quality systematic reviews in this field.

All applications of physics aiming to solve practical problems are included. All articles that employ physics or present physics research focused on (i) developing new methods and/or technologies or (ii) solving engineering problems are welcome.

The topics of interest for this Special Issue include, but are not limited to, astrophysics, atmosphere, biophysics, cardiology, complex systems, disaster mitigation, earthquakes, geophysics, lasers, materials, medicine, optics, photonics, plasmas, reliability, safety, security, semiconductors, and spectroscopy.

We hope all published papers will be widely read, highly influential and promote the most recent advances in the field.

Prof. Dr. Nicholas Vassiliou Sarlis Dr. Stavros-Richard G. Christopoulos *Guest Editors*







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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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.

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