

Special Issue

Advancements in Quantum Optics

Message from the Guest Editors

This Special Issue of *Advances in Quantum Optics* explores key topics that can help address these challenges. It includes articles related to quantum and atomic/molecular optics, artificial atom-based optics such as solid-state quantum emitters, methods for generating/manipulating and detecting quantum light, its potential applications, integrated photonics, and other related areas, such as optical switches, integrated laser sources, and detectors.

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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.

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