



Special Issue on Engineering Physics

Call for Papers

Engineering Physics is an interdisciplinary academic discipline that sits at the interface between pure physics and engineering. It applies the fundamental principles, theoretical frameworks, and experimental methodologies of physics to solve complex engineering problems and to design, optimize, and innovate new technologies. Unlike traditional engineering disciplines that often focus on established standards and applications, Engineering Physics emphasizes the physics-driven understanding of systems, aiming to translate cutting-edge physical discoveries—from quantum mechanics and materials science to thermodynamics and electromagnetism—into practical engineering solutions. The goal of this special issue is to provide a platform for scientists and academics all over the world to promote, share and discuss various new issues and developments in **Engineering Physics**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Engineering Physics**. In this special issue, potential topics include, but are not limited to:

- Condensed Matter Physics and Materials Engineering
- Photonics, Optoelectronics, and Quantum Optics
- Nuclear Science, Plasma Physics, and Radiation Engineering
- Thermodynamics, Fluid Dynamics, and Energy Systems
- Physical Acoustics and Vibration Engineering
- Computational Engineering Physics
- Geophysics and Space Physics
- System Physics and Complex Systems

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Engineering Physics**” should be selected during your submission.

Special Issue timetable:

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