



Special Issue on Electromagnetic Field Theory Research

Call for Papers

An electromagnetic field, sometimes referred to as an EM field, is generated when charged particles, such as electrons, are accelerated. All electrically charged particles are surrounded by electric fields. Charged particles in motion produce magnetic fields. When the velocity of a charged particle changes, an EM field is produced. Flexible and transparent antennas have recently attracted much attention due its promising applications. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of electromagnetic field theory research.

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

- Electromagnetic waves
- Electromagnetic potentials
- Fundamental properties of the electromagnetic field
- Electromagnetic fields and particles
- Electromagnetic fields from arbitrary source distribution
- Electromagnetic radiation and radiating systems
- Mathematical methods applied in electromagnetic field theory

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 - Electromagnetic Field Theory Research**” should be selected during your submission.

Special Issue timetable:

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