



Mathematical Physics II

Guest Editor:

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Deadline for manuscript
submissions:

closed (29 February 2020)

Message from the Guest Editor

Dear Colleagues,

The Guest Editor solicits research papers and reviews that present essentially a mathematical approach to physical problems.

Keywords

- Mathematical methods in Physics
- Quantum fields
- Lie groups in Physics
- Complex analysis in Physics
- Spectral analysis
- Statistical Physics
- Approximation theory
- Algebraic geometry in Physics
- Differential equations
- Asymptotic methods
- Operator algebras
- Quantum Information theory
- Quantum communication channels





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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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