



Special Issue on Geometry, Topology and Their Applications

Call for Papers

Geometry, Topology and Their Applications explores the mathematical study of shapes, spaces, structures and their fundamental properties. It covers differential and algebraic geometry, geometric topology, manifold theory, geometric analysis and topological methods. The topic also examines applications of geometric and topological concepts in physics, computer science, data analysis, engineering, and other areas of mathematics and applied sciences.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Geometry, Topology and Their Applications**. Potential topics include, but are not limited to:

- Algebraic Geometry
- Differential Geometry
- Geometric Topology
- Algebraic Topology
- Differential Topology
- Riemannian Geometry
- Symplectic and Contact Geometry
- Complex Geometry
- Geometric Analysis
- Manifold Theory
- Low-Dimensional Topology
- Knot Theory and Knot Invariants
- Computational Geometry
- Computational Topology
- Discrete and Combinatorial Geometry
- Convex Geometry and Optimization
- Geometric Group Theory
- Topology and Data Analysis
- Gauge Theory and Geometric Structures
- Geometry in Mathematical Physics
- Geometric Methods in Computer Science

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 notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Geometry, Topology and Their Applications**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	January 8th, 2027
Publication Date	March 2027

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

APM Editorial Office