COMPUTATIONAL GEOMETRY: Theory and Applications

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Aims and scope: *Computational Geometry* is a forum for research in theoretical and applied aspects of computational geometry. The journal publishes fundamental research in all areas of the subject, as well as disseminating information on the applications, techniques, and use of computational geometry.

The journal publishes articles on:
1. Design and analysis of geometric algorithms.
2. All aspects of computational geometry, including: numerical, graph theoretical and combinatorial.
3. Computational geometry solutions to fundamental problems arising in: computer graphics, pattern recognition, robotics, image processing, CAD-CAM, VLSI design and geographic information systems.

Computational Geometry also contains a special section containing open problems and concise reports on implementations of computational geometry tools.