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...

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that uses randomized algorithms. For a first course on computational geometry, we advise treating Chapters 1-10 in the given order. They cover the concepts and techniques that, according to us, should be present in any course on computational geometry.

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Other important applications of computational geometry include robotics (motion planning and visibility problems), geographic information systems (GIS) (geometrical location and search, route planning), integrated circuit design (IC geometry design and verification), computer-aided engineering (CAE) (mesh generation), computer vision (3D reconstruction).

Computational geometry - Wikipedia

Computational Geometry is a forum for research in theoretical and applied aspects of computational geometry. The

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Journal publishes fundamental research in all areas of the subject, as well as disseminating information on the applications, techniques, and use of computational geometry.

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Computational Geometry: Algorithms and Applications

This is a list of books in computational geometry. There are two major, largely nonoverlapping categories:

Combinatorial computational geometry, which deals with collections of discrete objects or defined in discrete terms: points, lines, polygons, polytopes, etc., and algorithms of discrete/combinatorial character are used

List of books in computational geometry - Wikipedia

Computational Geometry is an area that provides solutions to geometric problems which arise in applications including Geographic Information Systems, Robotics and Computer Graphics. This Handbook provides an overview of key concepts and results in

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Computational Geometry. It may serve as a reference and study guide to the field.

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This well-accepted introduction to computational geometry is a textbook for high-level undergraduate and low-level graduate courses. The focus is on algorithms and hence the book is well suited for students in computer science and engineering. Motivation is provided from the application areas: all solutions and techniques from computational geometry are related to particular applications in ...