

<<Discrete and Computa>>

图书基本信息

书名：<<Discrete and Computational Geometry 离散与计算几何/会议录>>

13位ISBN编号：9783540207764

10位ISBN编号：3540207767

出版时间：2004-2

出版时间：北京燕山出版社

作者：Akiyama, Jin; Kano, Mikio;

页数：283

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<Discrete and Computa>>

内容概要

This book constitutes the thoroughly refereed post-proceedings of the Japanese Conference on Discrete Computational Geometry, JCDCG 2002, held in Tokyo, Japan, in December 2002. The 29 revised full papers presented were carefully selected during two rounds of reviewing and improvement. All current issues in discrete algorithmic geometry are addressed.

书籍目录

Universal Measuring Devices with Rectangular Base
Maximin Distance for n Points in a Unit Square or a Unit Circle
Congruent Dudeney Dissections of Polygons - All the Hinge Points on Vertices of the Polygon
Playing with Triangulations
The Foldings of a Square to Convex Polyhedra
On the Complexity of Testing Hypermetric, Negative Type, k -Gonal and Gap Inequalities
On Partitioning a Cake
Constrained Equitable 3-Cuttings
On the Minimum Perimeter Triangle Enclosing a Convex Polygon
Succinct Data Structures for Approximating Convex Functions with Applications
Efficient Algorithms for Constructing a Pyramid from a Terrain
On the Face Lattice of the Metric Polytope
Partitioning a Planar Point Set into Empty Convex Polygons
Relaxed Scheduling in Dynamic Skin
Triangulation
A Note on Point Subsets with a Specified Number of Interior Points
Piano-Hinged Dissections: Now Let's Fold!
The Convex Hull for Random Lines in the Plane
Comparing Hypergraphs by Areas of Hyperedges Drawn on a Convex Polygon
On Reconfiguring Radial Trees
Viewing Cube and Its Visual Angles
Observing an Angle from Various Viewpoints
The Polyhedra of Maximal Volume Inscribed in the Unit Sphere and of Minimal Volume Circumscribed about the Unit Sphere
Maximal Number of Edges in Geometric Graphs without Convex Polygons
Relaxing Planarity for Topological Graphs
On the Size of a Radial Set
Tight Bounds for Visibility Matching of f -Equal Width Objects
Long Paths through Specified Vertices in 3-Connected Graphs
On the Number of Intersections of Three Monochromatic Trees in the Plane
Open Problems in Geometric Methods for Instance-Based Learning
Author Index

版权说明

本站所提供下载的PDF图书仅提供预览和简介, 请支持正版图书。

更多资源请访问:<http://www.tushu007.com>