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Graph Drawing by High-Dimensional Embedding

Computing and Drawing Isomorphic Subgraphs

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; On the Cutting Edge: Simplified O

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; Algorithms for Single Link Failure Recovery and Related Problems

NP-Completeness of Minimal Width Unordered Tree Layout

Algorithm and Experiments in Testing Planar Graphs for Isomorphism

; Three-Dimensional 1-Bend Graph Drawings

Sommario/riassunto

This book contains Volume 8 of the *Journal of Graph Algorithms and Applications* (JGAA). JGAA is a peer-reviewed scientific journal devoted to the publication of high-quality research papers on the analysis, design, implementation, and applications of graph algorithms. Areas of interest include computational biology, computational geometry, computer graphics, computer-aided design, computer and interconnection networks, constraint systems, databases, graph drawing, graph embedding and layout, knowledge representation, multimedia, software engineering, telecommunications

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