Green Journals

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Journal Information

Journal Title	ALGORITHMICA
Publisher	SPRINGER
ISSN	0178-4617
E-ISSN	1432-0541
Database	Clarivate
Domain	Life Sciences, Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Single Machine Scheduling with Few Deadlines
2026-11-6 Vol. 89 Issue 1
Authors: Klaus Heeger, Danny Hermelin, Dvir Shabtay
DOI: 10.1007/s00453-026-01414-3

Simple Realizability of Abstract Topological Graphs
2026-11-2 Vol. 89 Issue 1
Authors: Giordano Da Lozzo, Walter Didimo, Fabrizio Montecchiani et al.
DOI: 10.1007/s00453-026-01413-4

Nearly Tight Spectral Sparsification of Directed Hypergraphs by a Simple Iterative Sampling Algorithm
2026-10-16 Vol. 88 Issue 6
Authors: Kazusato Oko, Shinsaku Sakaue, Shin-ichi Tanigawa
DOI: 10.1007/s00453-026-01408-1

Maximum List r-Colorable Induced Subgraphs in $$kP_3$$-Free Graphs
2026-10-5 Vol. 88 Issue 6
Authors: Esther Galby, Paloma T. Lima, Andrea Munaro et al.
DOI: 10.1007/s00453-026-01410-7

Approximating Unrelated Machine Weighted Completion Time Using Iterative Rounding and Computer Assisted Proofs
2026-10-3 Vol. 88 Issue 6
Authors: Shi Li
DOI: 10.1007/s00453-026-01411-6

Edge Multiway Cut and Node Multiway Cut are Hard for Planar Subcubic Graphs
2026-10-3 Vol. 88 Issue 6
Authors: Matthew Johnson, Barnaby Martin, Sukanya Pandey et al.
DOI: 10.1007/s00453-026-01412-5

New Tradeoffs for Decremental Approximate All-Pairs Shortest Paths
2026-9-28 Vol. 88 Issue 6
Authors: Michal Dory, Sebastian Forster, Yasamin Nazari et al.
DOI: 10.1007/s00453-026-01407-2

Couples can be Tractable: New Algorithms and Hardness Results for the Hospitals/Residents Problem with Couples
2026-9-14 Vol. 88 Issue 5
Authors: Gergely Csáji, David Manlove, Iain McBride et al.
DOI: 10.1007/s00453-026-01405-4

String problems in the congested clique model
2026-9-3 Vol. 88 Issue 5
Authors: Shay Golan, Matan Kraus
DOI: 10.1007/s00453-026-01406-3

Graph and String Parameters: Connections Between Pathwidth, Cutwidth and the Locality Number
2026-8-24 Vol. 88 Issue 5
Authors: Katrin Casel, Joel D. Day, Pamela Fleischmann et al.
DOI: 10.1007/s00453-026-01404-5