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Journal Information

Journal Title	COMPUTATIONAL OPTIMIZATION AND APPLICATIONS
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Classification History

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

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Recent Articles

Adaptive primal dual hybrid gradient algorithms based on average spectrum for saddle point problems
2026-11-3
Authors: Shengjie Xu, Bingsheng He
DOI: 10.1007/s10589-026-00849-2

Augmentation algorithms for integer programs with total variation-like regularization
2026-11-2
Authors: Dominic Yang, Sven Leyffer, Miles Bakenhus
DOI: 10.1007/s10589-026-00834-9

Solving 0–1 integer programs with unknown knapsack constraints using membership oracles
2026-10-31
Authors: Rosario Messana, Rui Chen, Andrea Lodi et al.
DOI: 10.1007/s10589-026-00853-6

Reinforcement learning for adaptive interior point methods in convex quadratic programming
2026-10-29
Authors: Jeremy Bertoncini, Alberto De Marchi, Matthias Gerdts et al.
DOI: 10.1007/s10589-026-00850-9

ItsDEAL: inexact two-level smoothing descent algorithms for weakly convex optimization
2026-10-28
Authors: Alireza Kabgani, Masoud Ahookhosh
DOI: 10.1007/s10589-026-00848-3

Nonmonotone subgradient methods based on a local descent lemma
2026-10-27
Authors: Francisco J. Aragón-Artacho, Rubén Campoy, Pedro Pérez-Aros et al.
DOI: 10.1007/s10589-026-00838-5

A cubic regularization method for multiobjective optimization
2026-10-23
Authors: Douglas S. Gonçalves, Max L. N. Gonçalves, Jefferson G. Melo
DOI: 10.1007/s10589-026-00847-4

An adaptive line-search-free multiobjective gradient method and its iteration-complexity analysis
2026-10-22
Authors: Max L. N. Gonçalves, Geovani N. Grapiglia, Jefferson G. Melo
DOI: 10.1007/s10589-026-00846-5

Solving two-stage stochastic programming problems using alternating direction method of multipliers
2026-10-21
Authors: Nouralden Mohammed, Montaz Ali
DOI: 10.1007/s10589-026-00843-8

Discrete approximation for a class of stochastic hierarchical optimization problems
2026-10-20
Authors: Jie Jiang
DOI: 10.1007/s10589-026-00839-4