

Ivona Brajevic

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

469
citations

840776

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996975

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g-index

15
all docs

15
docs citations

15
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	An upgraded artificial bee colony (ABC) algorithm for constrained optimization problems. Journal of Intelligent Manufacturing, 2013, 24, 729-740.	7.3	114
2	Crossover-based artificial bee colony algorithm for constrained optimization problems. Neural Computing and Applications, 2015, 26, 1587-1601.	5.6	61
3	Cuckoo Search and Firefly Algorithm Applied to Multilevel Image Thresholding. Studies in Computational Intelligence, 2014, , 115-139.	0.9	47
4	Optimal Portfolio Management for Engineering Problems Using Nonconvex Cardinality Constraint: A Computing Perspective. IEEE Access, 2020, 8, 57437-57450.	4.2	37
5	Hybrid Seeker Optimization Algorithm for Global Optimization. Applied Mathematics and Information Sciences, 2013, 7, 867-875.	0.5	37
6	An upgraded firefly algorithm with feasibility-based rules for constrained engineering optimization problems. Journal of Intelligent Manufacturing, 2019, 30, 2545-2574.	7.3	34
7	Fraud detection in publicly traded U.S firms using Beetle Antennae Search: A machine learning approach. Expert Systems With Applications, 2022, 191, 116148.	7.6	29
8	An improved chaotic firefly algorithm for global numerical optimization. International Journal of Computational Intelligence Systems, 2018, 12, 131.	2.7	21
9	Application of Heuristic and Metaheuristic Algorithms in Solving Constrained Weber Problem with Feasible Region Bounded by Arcs. Mathematical Problems in Engineering, 2017, 2017, 1-13.	1.1	20
10	A Hybrid Firefly and Multi-Strategy Artificial Bee Colony Algorithm. International Journal of Computational Intelligence Systems, 2020, 13, 810.	2.7	20
11	New Hybrid Conjugate Gradient and Broydenâ€™Fletcherâ€™Goldfarbâ€™Shanno Conjugate Gradient Methods. Journal of Optimization Theory and Applications, 2018, 178, 860-884.	1.5	13
12	A Shuffle-Based Artificial Bee Colony Algorithm for Solving Integer Programming and Minimax Problems. Mathematics, 2021, 9, 1211.	2.2	13
13	Non-linear Activated Beetle Antennae Search: A novel technique for non-convex tax-aware portfolio optimization problem. Expert Systems With Applications, 2022, 197, 116631.	7.6	13
14	Accelerated multiple step-size methods for solving unconstrained optimization problems. Optimization Methods and Software, 2021, 36, 998-1029.	2.4	9
15	Solving integer programming problems by using population-based beetle antennae search algorithm. Journal of Process Management New Technologies, 2021, 9, 89-99.	0.4	1