Ivona Brajevic

List of Publications by Year in descending order

15 papers	469 citations	840776 11 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	379 citing authors

#	Article	IF	Citations
1	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
2	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
3	Accelerated multiple step-size methods for solving unconstrained optimization problems. Optimization Methods and Software, 2021, 36, 998-1029.	2.4	9
4	A Shuffle-Based Artificial Bee Colony Algorithm for Solving Integer Programming and Minimax Problems. Mathematics, 2021, 9, 1211.	2.2	13
5	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
6	Optimal Portfolio Management for Engineering Problems Using Nonconvex Cardinality Constraint: A Computing Perspective. IEEE Access, 2020, 8, 57437-57450.	4.2	37
7	A Hybrid Firefly and Multi-Strategy Artificial Bee Colony Algorithm. International Journal of Computational Intelligence Systems, 2020, 13, 810.	2.7	20
8	An upgraded firefly algorithm with feasibility-based rules for constrained engineering optimization problems. Journal of Intelligent Manufacturing, 2019, 30, 2545-2574.	7.3	34
9	New Hybrid Conjugate Gradient and Broyden–Fletcher–Goldfarb–Shanno Conjugate Gradient Methods. Journal of Optimization Theory and Applications, 2018, 178, 860-884.	1.5	13
10	An improved chaotic firefly algorithm for global numerical optimization. International Journal of Computational Intelligence Systems, 2018, 12, 131.	2.7	21
11	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
12	Crossover-based artificial bee colony algorithm for constrained optimization problems. Neural Computing and Applications, 2015, 26, 1587-1601.	5.6	61
13	Cuckoo Search and Firefly Algorithm Applied to Multilevel Image Thresholding. Studies in Computational Intelligence, 2014, , 115-139.	0.9	47
14	An upgraded artificial bee colony (ABC) algorithm for constrained optimization problems. Journal of Intelligent Manufacturing, 2013, 24, 729-740.	7.3	114
15	Hybrid Seeker Optimization Algorithm for Global Optimization. Applied Mathematics and Information Sciences, 2013, 7, 867-875.	0.5	37