

A multi-objective differential evolutionary algorithm for optimization problems with low feasible ratio

Applied Soft Computing Journal

80, 42-56

DOI: [10.1016/j.asoc.2019.02.041](https://doi.org/10.1016/j.asoc.2019.02.041)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Comprehensive evaluation model for water environment carrying capacity based on VPOSRM framework: A case study in Wuhan, China. <i>Sustainable Cities and Society</i> , 2019, 50, 101640.	10.4	54
2	Constraint Handling Methods for Resource-Constrained Robotic Disassembly Line Balancing Problem. <i>Journal of Physics: Conference Series</i> , 2020, 1576, 012039.	0.4	6
3	Evolutionary optimization using epsilon method for resource-constrained multi-robotic disassembly line balancing. <i>Journal of Manufacturing Systems</i> , 2020, 56, 392-413.	13.9	26
4	Differential evolution with infeasible-guiding mutation operators for constrained multi-objective optimization. <i>Applied Intelligence</i> , 2020, 50, 4459-4481.	5.3	14
5	Learning dynamic simultaneous clustering and classification via automatic differential evolution and firework algorithm. <i>Applied Soft Computing Journal</i> , 2020, 96, 106593.	7.2	18
6	Dual-Channel Global Closed-Loop Supply Chain Network Optimization Based on Random Demand and Recovery Rate. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8768.	2.6	8
7	A full migration BBO algorithm with enhanced population quality bounds for multimodal biomedical image registration. <i>Applied Soft Computing Journal</i> , 2020, 93, 106335.	7.2	124
8	An Ant Colony Optimization-Based Multiobjective Service Replicas Placement Strategy for Fog Computing. <i>IEEE Transactions on Cybernetics</i> , 2021, 51, 5595-5608.	9.5	38
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15	Indicator-Based Evolutionary Algorithm for Solving Constrained Multiobjective Optimization Problems. <i>IEEE Transactions on Evolutionary Computation</i> , 2022, 26, 379-391.	10.0	48
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55	A new method of facial image compression based on meta-heuristic algorithms with variable bit budget allocation. <i>Signal, Image and Video Processing</i> , 2023, 17, 3923-3931.	2.7	0
56	An adaptive tradeoff evolutionary algorithm with composite differential evolution for constrained multi-objective optimization. <i>Swarm and Evolutionary Computation</i> , 2023, 83, 101386.	8.1	1

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58	A novel multi-objective immunization algorithm based on dynamic variation distance. <i>Swarm and Evolutionary Computation</i> , 2023, , 101391.	8.1	0
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