

# Chao Wang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An Evolutionary Algorithm for Large-Scale Sparse Multiobjective Optimization Problems. IEEE Transactions on Evolutionary Computation, 2020, 24, 380-393.	10.0	208
2	An improved NSGA-III algorithm based on objective space decomposition for many-objective optimization. Soft Computing, 2017, 21, 4269-4296.	3.6	35
3	An improved NSGA-III algorithm based on elimination operator for many-objective optimization. Memetic Computing, 2017, 9, 361-383.	4.0	30
4	An angle based evolutionary algorithm with infeasibility information for constrained many-objective optimization. Applied Soft Computing Journal, 2020, 86, 105911.	7.2	20
5	AdaBoost-inspired multi-operator ensemble strategy for multi-objective evolutionary algorithms. Neurocomputing, 2020, 384, 243-255.	5.9	20
6	A many-objective evolutionary algorithm with diversity-first based environmental selection. Swarm and Evolutionary Computation, 2020, 53, 100641.	8.1	15
7	A Dual-Population Based Evolutionary Algorithm for Multi-Objective Location Problem Under Uncertainty of Facilities. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 7692-7707.	8.0	9
8	A conjugate gradient-assisted multi-objective evolutionary algorithm for fluence map optimization in radiotherapy treatment. Complex & Intelligent Systems, 2022, 8, 4051-4077.	6.5	1