Dawei Zhan

List of Publications by Year
in descending order

11 papers	**407** citations	1163117 **8** h-index	1474206 **9** g-index
11 all docs	**11** docs citations	**11** times ranked	**278** citing authors

#	Article	IF	Citations
1	Expected Improvement Matrix-Based Infill Criteria for Expensive Multiobjective Optimization. IEEE Transactions on Evolutionary Computation, 2017, 21, 956-975.	10.0	115
2	Expected improvement for expensive optimization: a review. Journal of Global Optimization, 2020, 78, 507-544.	1.8	83
3	Pseudo expected improvement criterion for parallel EGO algorithm. Journal of Global Optimization, 2017, 68, 641-662.	1.8	73
4	A Multiobjective Computation Offloading Algorithm for Mobile-Edge Computing. IEEE Internet of Things Journal, 2020, 7, 8780-8799.	8.7	42
5	Balancing global and local search in parallel efficient global optimization algorithms. Journal of Global Optimization, 2017, 67, 873-892.	1.8	34
6	A Fast Kriging-Assisted Evolutionary Algorithm Based on Incremental Learning. IEEE Transactions on Evolutionary Computation, 2021, 25, 941-955.	10.0	31
7	A parallel constrained efficient global optimization algorithm for expensive constrained optimization problems. Engineering Optimization, 2021, 53, 300-320.	2.6	14
8	A two-stage approach for multicast-oriented virtual network function placement. Applied Soft Computing Journal, 2021, 112, 107798.	7.2	9
9	A Fast Multipoint Expected Improvement for Parallel Expensive Optimization. IEEE Transactions on Evolutionary Computation, 2023, 27, 170-184.	10.0	3
10	A Population Prescreening Strategy for Kriging-Assisted Evolutionary Computation. , 2021, , .		2
11	Pseudo Expected Improvement Matrix Criteria for Parallel Expensive Multi-objective Optimization. , 2018, , 175-190.		1