Tipaluck Krityakierne

List of Publications by Year in descending order

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1936888 1588620 11 72 4 8 citations g-index h-index papers 12 12 12 87 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	SOP: parallel surrogate global optimization with Pareto center selection for computationally expensive single objective problems. Journal of Global Optimization, 2016, 66, 417-437.	1.1	28
2	Contaminant source localization via Bayesian global optimization. Hydrology and Earth System Sciences, 2019, 23, 351-369.	1.9	15
3	SO-MODS: Optimization for high dimensional computationally expensive multi-modal functions with surrogate search., 2014,,.		6
4	SOMS: SurrOgate MultiStart algorithm for use with nonlinear programming for global optimization. International Transactions in Operational Research, 2017, 24, 1139-1172.	1.8	6
5	A Comparative Study of Infill Sampling Criteria for Computationally Expensive Constrained Optimization Problems. Symmetry, 2020, 12, 1631.	1.1	5
6	Global Optimization with Sparse and Local Gaussian Process Models. Lecture Notes in Computer Science, 2015, , 185-196.	1.0	4
7	Aggregated GP-based Optimization for Contaminant Source Localization. Operations Research Perspectives, 2020, 7, 100151.	1.2	4
8	Nurse-patient relationship for multi-period home health care routing and scheduling problem. PLoS ONE, 2022, 17, e0268517.	1.1	2
9	Comment: Some Enhancements Over the Augmented Lagrangian Approach. Technometrics, 2016, 58, 17-21.	1.3	1
10	Heuristic Route Adjustment for Balanced Working Time in Urban Logistics with Driver Experience and Time-Dependent Traffic Information. Applied Sciences (Switzerland), 2020, 10, 7156.	1.3	1
11	Optimization Models for Efficient (t, r) Broadcast Domination in Graphs. Symmetry, 2021, 13, 1028.	1.1	O