

Hong Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2931001/publications.pdf>

Version: 2024-02-01

15
papers

230
citations

1307594

7
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Pareto front approximation with adaptive weighted sum method in multiobjective simulation optimization. , 2009, , .		45
2	Residual-life estimation for components with non-symmetric priors. IIE Transactions, 2009, 41, 372-387.	2.1	42
3	Production planning for semiconductor manufacturing via simulation optimization. , 2011, , .		23
4	A hybrid method for simulation factor screening. Naval Research Logistics, 2010, 57, 45-57.	2.2	21
5	Detection and localization of hidden radioactive sources with spatial statistical method. Annals of Operations Research, 2012, 192, 87-104.	4.1	19
6	Combining STRONG with screening designs for large-scale simulation optimization. IIE Transactions, 2014, 46, 357-373.	2.1	16
7	Efficient experimental design tools for exploring large simulation models. Computational and Mathematical Organization Theory, 2009, 15, 237-257.	2.0	15
8	Technical note: Reexamination of all-or-none inspection policies in a supply chain with endogenous product quality. Naval Research Logistics, 2008, 55, 277-282.	2.2	12
9	A multiobjective stochastic genetic algorithm for the pareto-optimal prioritization scheme design of real-time healthcare resource allocation. Operations Research for Health Care, 2017, 15, 32-42.	1.2	12
10	Better than a petaflop: The power of efficient experimental design. , 2009, , .		11
11	A literature review of preventable hospital readmissions: Preceding the Readmissions Reduction Act. IIE Transactions on Healthcare Systems Engineering, 2016, 6, 193-211.	0.8	7
12	Sequential procedures for multiple responses factor screening. , 2014, , .		4
13	A Mechanism Design Approach to Blockchain Protocols. , 2018, , .		2
14	Randomized block coordinate descendant STRONG for large-scale Stochastic Optimization. , 2016, , .		1
15	Social Influence Network Simulation Design Affects Behavior of Aggregated Entropy. IEEE Transactions on Computational Social Systems, 2022, 9, 594-604.	4.4	0