

Haoxiang Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/139654/publications.pdf>

Version: 2024-02-01

10
papers

68
citations

1936888

4
h-index

1872312

6
g-index

12
all docs

12
docs citations

12
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of COVID-19 staged alert systems to ensure healthcare capacity with minimal closures. Nature Communications, 2021, 12, 3767.	5.8	27
2	Robust Optimization for Electricity Generation. INFORMS Journal on Computing, 2021, 33, 336-351.	1.0	10
3	Resolving Age-Related Differences in Working Memory: Equating Perception and Attention Makes Older Adults Remember as Well as Younger Adults. Experimental Aging Research, 2019, 45, 120-134.	0.6	9
4	Optimal power flow in distribution networks under stochastic N disruptions. Electric Power Systems Research, 2020, 189, 106689.	2.1	9
5	Optimizing diesel fuel supply chain operations to mitigate power outages for hurricane relief. IIE Transactions, 2022, 54, 936-949.	1.6	4
6	Optimal Power Flow in Distribution Networks Under $N \leq 1$ Disruptions: A Multistage Stochastic Programming Approach. INFORMS Journal on Computing, 0, , .	1.0	3
7	Improving the resilience of power grids against typhoons with data-driven spatial distributionally robust optimization. Risk Analysis, 2023, 43, 979-993.	1.5	2
8	Analyzing client behavior in a syringe exchange program. IIE Transactions on Healthcare Systems Engineering, 2020, 10, 142-157.	1.2	0
9	Optimal crashing of an activity network with disruptions. Mathematical Programming, 0, , 1.	1.6	0
10	Optimal power flow under stochastic $N-1$ disruptions in electric transmission grids. Electric Power Systems Research, 2022, 212, 108290.	2.1	0