

Ihsan YanÄ±koÄlu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

748
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

808
citing authors

#	ARTICLE	IF	CITATIONS
1	A practical guide to robust optimization. Omega, 2015, 53, 124-137.	5.9	381
2	A survey of adjustable robust optimization. European Journal of Operational Research, 2019, 277, 799-813.	5.7	182
3	A robust optimization approach for humanitarian needs assessment planning under travel time uncertainty. European Journal of Operational Research, 2020, 282, 40-57.	5.7	44
4	Safe Approximations of Ambiguous Chance Constraints Using Historical Data. INFORMS Journal on Computing, 2013, 25, 666-681.	1.7	33
5	Robust strategic planning of dynamic wireless charging infrastructure for electric buses. Applied Energy, 2022, 307, 118243.	10.1	28
6	Robust dual-response optimization. IIE Transactions, 2016, 48, 298-312.	2.1	24
7	Decision Rule Bounds for Two-Stage Stochastic Bilevel Programs. SIAM Journal on Optimization, 2018, 28, 198-222.	2.0	21
8	The value of quality grading in remanufacturing under quality level uncertainty. International Journal of Production Research, 2021, 59, 839-859.	7.5	20
9	Branch-and-price approach for robust parallel machine scheduling with sequence-dependent setup times. European Journal of Operational Research, 2022, 301, 875-895.	5.7	7
10	Load dependent lead time modelling: A robust optimization approach. , 2017, , .		3
11	Robust reformulations of ambiguous chance constraints with discrete probability distributions. International Journal of Optimization and Control: Theories and Applications, 2019, 9, 236-252.	1.7	3
12	Selected Topics in Robust Optimization. Advances in Data Mining and Database Management Book Series, 2018, , 140-166.	0.5	1
13	Robust Parameter Design and Optimization for Quality Engineering. SN Operations Research Forum, 2022, 3, 1.	1.0	1
14	A Robust Optimization Approach for Production Planning Under Exogenous Planned Lead Times. , 2019, , .		0