

Haluk Yapicioglu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

358
citations

1162889

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1125617

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17
all docs

17
docs citations

17
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating supplier selection, lot sizing and facility location decisions under a TBL approach: a case study. <i>Soft Computing</i> , 2022, 26, 4819-4830.	2.1	2
2	Influence of randomly distributed vacancy defects on thermal transport in two-dimensional group-III nitrides. <i>Journal of Applied Physics</i> , 2021, 129, .	1.1	4
3	Assessment of Thermal Transport Properties of Group-III Nitrides: A Classical Molecular Dynamics Study with Transferable Tersoff-Type Interatomic Potentials. <i>Physical Review Applied</i> , 2020, 13, .	1.5	20
4	Temperature-dependent phonon spectrum of transition metal dichalcogenides calculated from the spectral energy density: Lattice thermal conductivity as an application. <i>Physical Review B</i> , 2019, 100, .	1.1	21
5	Supplier selection and order allocation decisions under quantity discount and fast service options. <i>Sustainable Production and Consumption</i> , 2019, 18, 179-189.	5.7	49
6	Multiperiod Multi Traveling Salesmen Problem Considering Time Window Constraints with an Application to a Real World Case. <i>Networks and Spatial Economics</i> , 2018, 18, 773-801.	0.7	4
7	Validation of inter-atomic potential for WS ₂ and WSe ₂ crystals through assessment of thermal transport properties. <i>Computational Materials Science</i> , 2018, 144, 92-98.	1.4	36
8	Thermal transport properties of MoS ₂ and MoSe ₂ monolayers. <i>Nanotechnology</i> , 2016, 27, 055703.	1.3	108
9	MULTIPERIOD MULTI TRAVELING SALESMEN PROBLEM UNDER TIME WINDOW CONSTRAINTS. <i>Anadolu University Journal of Sciences & Technology</i> , 2015, 15, 113.	0.2	1
10	Retail space design considering revenue and adjacencies using a racetrack aisle network. <i>IIE Transactions</i> , 2012, 44, 446-458.	2.1	23
11	A bi-objective model for the retail spatial design problem. <i>Engineering Optimization</i> , 2012, 44, 243-266.	1.5	10
12	Disservice representation using the Gini coefficient in semi-desirable facility location problems. , 2011, , .		0
13	Hybrid approach for Pareto front expansion in heuristics. <i>Journal of the Operational Research Society</i> , 2011, 62, 348-359.	2.1	1
14	A simulation methodology for online process control of hot mix asphalt (HMA) production. , 2010, , .		3
15	Solving the semi-desirable facility location problem using bi-objective particle swarm. <i>European Journal of Operational Research</i> , 2007, 177, 733-749.	3.5	73
16	A Conceptual Architecture for Static Features in Physical Security System Simulation. , 0, , .		3