

Hoi-Lam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8320056/publications.pdf>

Version: 2024-02-01

20
papers

503
citations

623734

14
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

486
citing authors

#	ARTICLE	IF	CITATIONS
1	How important are supply chain collaborative factors in supply chain finance? A view of financial service providers in China. <i>International Journal of Production Economics</i> , 2020, 219, 341-346.	8.9	77
2	Impacts of the Belt and Road Initiative on the China-Europe trading route selections. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019, 122, 581-604.	7.4	72
3	Cascading Delay Risk of Airline Workforce Deployments with Crew Pairing and Schedule Optimization. <i>Risk Analysis</i> , 2017, 37, 1443-1458.	2.7	45
4	Data science and analytics in aviation. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 134, 101837.	7.4	43
5	Minimising earliness and tardiness by integrating production scheduling with shipping information. <i>International Journal of Production Research</i> , 2013, 51, 2253-2267.	7.5	25
6	A fuzzy-based House of Risk assessment method for manufacturers in global supply chains. <i>Industrial Management and Data Systems</i> , 2018, 118, 1463-1476.	3.7	25
7	A novel self-organizing constructive neural network for estimating aircraft trip fuel consumption. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019, 132, 72-96.	7.4	24
8	A hybrid Tabu sample-sort simulated annealing approach for solving distributed scheduling problem. <i>International Journal of Production Research</i> , 2013, 51, 2602-2619.	7.5	21
9	Robust airline crew scheduling with flight flying time variability. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 144, 102132.	7.4	21
10	Operational Risk in Airline Crew Scheduling: Do Features of Flight Delays Matter?*. <i>Decision Sciences</i> , 2020, 51, 1455-1489.	4.5	21
11	Combating lead-time uncertainty in global supply chain's shipment-assignment: Is it wise to be risk-averse?. <i>Transportation Research Part B: Methodological</i> , 2020, 138, 406-434.	5.9	20
12	An integrated model for berth and yard planning in container terminals with multi-continuous berth layout. <i>Annals of Operations Research</i> , 2019, 273, 409-431.	4.1	19
13	Robust Aircraft Maintenance Routing Problem Using a Turn-Around Time Reduction Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 4919-4932.	9.3	19
14	Maximizing recyclability and reuse of tertiary packaging in production and distribution network. <i>Resources, Conservation and Recycling</i> , 2018, 128, 259-266.	10.8	17
15	Novel robotic job-shop scheduling models with deadlock and robot movement considerations. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 149, 102273.	7.4	17
16	Facility sharing in business-to-business model: A real case study for container terminal operators in Hong Kong port. <i>International Journal of Production Economics</i> , 2020, 221, 107483.	8.9	14
17	Cascade neural network algorithm with analytical connection weights determination for modelling operations and energy applications. <i>International Journal of Production Research</i> , 2020, 58, 7094-7111.	7.5	10
18	A scenario-based stochastic programming approach for aircraft expendable and rotatable spare parts planning in MRO provider. <i>Industrial Management and Data Systems</i> , 2020, 120, 1635-1657.	3.7	8

#	ARTICLE	IF	CITATIONS
19	A fast approach for the integrated berth allocation and quay crane assignment problem. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2015, 229, 2076-2087.	2.4	4
20	The impacts of time segment modeling in berth allocation and quay crane assignment on terminal efficiency. Industrial Management and Data Systems, 2019, 119, 968-992.	3.7	1