

LÃ³rÃ¡nt A Tavasszy

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,673
citations

516561

16
h-index

434063

31
g-index

34
all docs

34
docs citations

34
times ranked

1385
citing authors

#	ARTICLE	IF	CITATIONS
1	A supplier selection life cycle approach integrating traditional and environmental criteria using the best worst method. <i>Journal of Cleaner Production</i> , 2016, 135, 577-588.	4.6	447
2	Linking supplier development to supplier segmentation using Best Worst Method. <i>Expert Systems With Applications</i> , 2015, 42, 9152-9164.	4.4	303
3	Measuring the relative importance of the logistics performance index indicators using Best Worst Method. <i>Transport Policy</i> , 2018, 68, 158-169.	3.4	208
4	Towards collaborative, intermodal hub networks. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2005, 41, 567-583.	3.7	159
5	Incorporating Logistics in Freight Transport Demand Models: State-of-the-Art and Research Opportunities. <i>Transport Reviews</i> , 2012, 32, 203-219.	4.7	74
6	Relevance of City Logistics Modelling Efforts: A Review. <i>Transport Reviews</i> , 2015, 35, 701-719.	4.7	61
7	Port performance measurement in the context of port choice: an MCDA approach. <i>Management Decision</i> , 2019, 57, 396-417.	2.2	51
8	Ontology-based multi-agent system for urban freight transportation. <i>International Journal of Urban Sciences</i> , 2014, 18, 133-153.	1.3	48
9	Factors determining distribution structure decisions in logistics: a literature review and research agenda. <i>Transport Reviews</i> , 2019, 39, 243-260.	4.7	45
10	Sustainable productâ€package design in a food supply chain: A multiâ€criteria life cycle approach. <i>Packaging Technology and Science</i> , 2019, 32, 85-101.	1.3	40
11	IDENTIFYING DOMINANT STAKEHOLDER PERSPECTIVES ON URBAN FREIGHT POLICIES: A Q-ANALYSIS ON URBAN CONSOLIDATION CENTRES IN THE NETHERLANDS. <i>Transport</i> , 2018, 33, 867-880.	0.6	32
12	Shippersâ€™ willingness to delegate modal control in freight transportation. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 141, 102027.	3.7	21
13	An information architecture to enable track-and-trace capability in Physical Internet ports. <i>Computers in Industry</i> , 2021, 129, 103443.	5.7	21
14	Fostering Sustainable Transportation Operations through Corridor Management: A Simulation Gaming Approach. <i>Sustainability</i> , 2018, 10, 455.	1.6	19
15	Importance of factors driving firmsâ€™ decisions on spatial distribution structures. <i>International Journal of Logistics Research and Applications</i> , 2020, 23, 24-43.	5.6	18
16	A multi-objective model for lot-sizing with supplier selection for an assembly system. <i>International Journal of Logistics Research and Applications</i> , 2016, 19, 125-142.	5.6	17
17	Port performance evaluation and selection in the Physical Internet. <i>Transport Policy</i> , 2022, 124, 83-94.	3.4	15
18	Embedding carbon impact assessment in multi-criteria supplier segmentation using ELECTRE TRI-rC. <i>Annals of Operations Research</i> , 2022, 312, 1445-1467.	2.6	14

#	ARTICLE	IF	CITATIONS
19	Simulation Games to Study Transportation Issues and Solutions: Studies on Synchronomodality. Transportation Research Record, 2018, 2672, 72-81.	1.0	12
20	On the evolution of maritime ports towards the Physical Internet. Futures, 2021, 134, 102834.	1.4	11
21	Sustainable Freight Transport. Sustainability, 2018, 10, 3624.	1.6	9
22	Distribution Structures. , 2014, , 65-87.		8
23	The Physical Internet and Maritime Ports: Ready for the Future?. IEEE Engineering Management Review, 2021, 49, 136-149.	1.0	7
24	From XXS to XXL: Towards a typology of distribution centre facilities. Journal of Transport Geography, 2021, 94, 103128.	2.3	6
25	Multicriteria Intermodal Freight Network Optimal Problem with Heterogeneous Preferences under Belt and Road Initiative. Sustainability, 2020, 12, 10265.	1.6	5
26	Identification of the Regional and Economic Contexts of Sustainable Urban Logistics Policies. Sustainability, 2020, 12, 8322.	1.6	5
27	Co-procurement: making the most of collaborative procurement. International Journal of Production Research, 2020, 58, 4529-4540.	4.9	5
28	Information sharing to mitigate delays in port: the case of the Port of Rotterdam. Maritime Economics and Logistics, 2023, 25, 576-601.	2.0	5
29	A Multi-Class Lane-Changing Advisory System for Freeway Merging Sections Using Cooperative ITS. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 15121-15132.	4.7	3
30	Assessment of Digitalized Logistics for Implementation in Low-Income Countries. Future Transportation, 2021, 1, 227-247.	1.3	2
31	A sectoral perspective on distribution structure design. International Journal of Logistics Research and Applications, 2020, , 1-29.	5.6	1
32	The Influence of Logistics Decisions on Transport Decarbonization: Lessons from Local to Global Scale. Greening of Industry Networks Studies, 2021, , 15-34.	0.7	1
33	Unraveling Gap Selection Process During Discretionary Lane Changing by Vehicle Class. IEEE Access, 2022, 10, 30643-30654.	2.6	0
34	Estimating Route Choice Characteristics of Truck Drivers from Sparse Automated Vehicle Identification Data through Data Fusion and Bi-Objective Optimization. Transportation Research Record, 0, , 036119812210950.	1.0	0