

Mehmet Soysal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3147439/publications.pdf>

Version: 2024-02-01

21
papers

1,059
citations

686830

13
h-index

752256

20
g-index

21
all docs

21
docs citations

21
times ranked

917
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Modelling food logistics networks with emission considerations: The case of an international beef supply chain. <i>International Journal of Production Economics</i> , 2014, 152, 57-70. | 5.1 | 186 |
| 2 | Modeling a green inventory routing problem for perishable products with horizontal collaboration. <i>Computers and Operations Research</i> , 2018, 89, 168-182. | 2.4 | 182 |
| 3 | Modeling an Inventory Routing Problem for perishable products with environmental considerations and demand uncertainty. <i>International Journal of Production Economics</i> , 2015, 164, 118-133. | 5.1 | 149 |
| 4 | The time-dependent two-echelon capacitated vehicle routing problem with environmental considerations. <i>International Journal of Production Economics</i> , 2015, 164, 366-378. | 5.1 | 121 |
| 5 | Time-dependent green vehicle routing problem with stochastic vehicle speeds: An approximate dynamic programming algorithm. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 54, 82-98. | 3.2 | 85 |
| 6 | Closed-loop Inventory Routing Problem for returnable transport items. <i>Transportation Research, Part D: Transport and Environment</i> , 2016, 48, 31-45. | 3.2 | 74 |
| 7 | A Simulation Based Restricted Dynamic Programming approach for the Green Time Dependent Vehicle Routing Problem. <i>Computers and Operations Research</i> , 2017, 88, 297-305. | 2.4 | 47 |
| 8 | A review on sustainable urban vehicle routing. <i>Journal of Cleaner Production</i> , 2021, 285, 125444. | 4.6 | 38 |
| 9 | On the mathematical modeling of green one-to-one pickup and delivery problem with road segmentation. <i>Journal of Cleaner Production</i> , 2018, 174, 1664-1678. | 4.6 | 36 |
| 10 | A review on sustainable inventory routing. <i>Computers and Industrial Engineering</i> , 2019, 132, 395-411. | 3.4 | 31 |
| 11 | A green model for the catering industry under demand uncertainty. <i>Journal of Cleaner Production</i> , 2017, 167, 459-472. | 4.6 | 30 |
| 12 | Pickup and delivery with electric vehicles under stochastic battery depletion. <i>Computers and Industrial Engineering</i> , 2020, 146, 106512. | 3.4 | 23 |
| 13 | Sustainable Food Supply Chain Design. <i>Springer Series in Supply Chain Management</i> , 2017, , 395-412. | 0.5 | 17 |
| 14 | A closed vendor managed inventory system under a mixed fleet of electric and conventional vehicles. <i>Computers and Industrial Engineering</i> , 2021, 156, 107210. | 3.4 | 10 |
| 15 | A green dynamic TSP with detailed road gradient dependent fuel consumption estimation. <i>Computers and Industrial Engineering</i> , 2022, 168, 108024. | 3.4 | 8 |
| 16 | Toward Sustainable Logistics. <i>Springer Optimization and Its Applications</i> , 2017, , 1-17. | 0.6 | 7 |
| 17 | Performance Comparison of Two Recent Heuristics for Green Time Dependent Vehicle Routing Problem. <i>International Journal of Business Analytics</i> , 2019, 6, 1-11. | 0.2 | 6 |
| 18 | A heuristic approach for green vehicle routing. <i>RAIRO - Operations Research</i> , 2021, 55, S2543-S2560. | 1.0 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | An Approximate Dynamic Programming Approach for a Routing Problem with Simultaneous Pick-Ups and Deliveries in Urban Areas. , 2020, , 101-143. | | 2 |
| 20 | Modeling Heterogeneous Fleet Vehicle Allocation Problem with Emissions Considerations. Open Transportation Journal, 2021, 15, 93-107. | 0.4 | 1 |
| 21 | Enhancing the Quality of a Higher Education Course: Quality Function Deployment and Kano Model Integration. YÄ¼ksekÖğretim Dergisi, 2021, 10, 312-327. | 0.0 | 1 |