

Satyaveer Chauhan

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

633
citations

933410

10
h-index

1058452

14
g-index

19
all docs

19
docs citations

19
times ranked

608
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A DEMATEL based approach for investigating barriers in green supply chain management in Canadian manufacturing firms. International Journal of Production Research, 2018, 56, 312-332. | 7.5 | 154 |
| 2 | Analysis of a supply chain partnership with revenue sharing. International Journal of Production Economics, 2005, 97, 44-51. | 8.9 | 142 |
| 3 | Cost-sharing mechanism for product quality improvement in a supply chain under competition. International Journal of Production Economics, 2019, 208, 566-587. | 8.9 | 92 |
| 4 | Coordination and competition in a common retailer channel: Wholesale price versus revenue-sharing mechanisms. International Journal of Production Economics, 2015, 166, 103-118. | 8.9 | 88 |
| 5 | Modelling and analysis of hub-and-spoke networks under stochastic demand and congestion. Annals of Operations Research, 2018, 264, 1-40. | 4.1 | 37 |
| 6 | Mitigating supply disruption with a backup supplier under uncertain demand: competition vs. cooperation. International Journal of Production Research, 2020, 58, 3618-3649. | 7.5 | 30 |
| 7 | A column generation based heuristic for the capacitated vehicle routing problem with three-dimensional loading constraints. International Journal of Production Research, 2017, 55, 1730-1747. | 7.5 | 21 |
| 8 | Joint effect of stock threshold level and production policy on an unreliable production environment. Applied Mathematical Modelling, 2013, 37, 6593-6608. | 4.2 | 12 |
| 9 | A column generation-based heuristic for the three-dimensional bin packing problem with rotation. Journal of the Operational Research Society, 2018, 69, 78-90. | 3.4 | 12 |
| 10 | Quality competition between national and store brands. International Journal of Production Research, 2022, 60, 2703-2732. | 7.5 | 12 |
| 11 | Supply network planning in the forest supply chain with bucking decisions anticipation. Annals of Operations Research, 2011, 190, 93-115. | 4.1 | 11 |
| 12 | Two-period pricing and ordering policy with price-sensitive uncertain demand. Journal of the Operational Research Society, 2019, 70, 377-394. | 3.4 | 9 |
| 13 | Transport carriers' cooperation on the last-mile delivery in urban areas. Transportation, 2021, 48, 2401-2431. | 4.0 | 9 |
| 14 | Waiting time estimation in walk-in clinics. International Transactions in Operational Research, 2018, 25, 51-74. | 2.7 | 3 |
| 15 | Modelling and solving an integrated freight train scheduling and trip planning problem with hazardous materials. International Journal of Rail Transportation, 2021, 9, 256-289. | 2.7 | 1 |
| 16 | Reducing Setup Time in Manufacturing Cells in a JIT Environment. Advanced Materials Research, 2012, 488-489, 1134-1137. | 0.3 | 0 |
| 17 | Walk-in clinics working in a network. Logistique & Management, 2017, 25, 43-56. | 0.6 | 0 |
| 18 | Freight transportation planning for regular and hazmat materials with simplified risk functions. Journal of Transportation Safety and Security, 2021, 13, 1187-1214. | 1.6 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | A budget-constrained partial protection planning of a rail intermodal terminal network. SN Applied Sciences, 2021, 3, 1. | 2.9 | 0 |