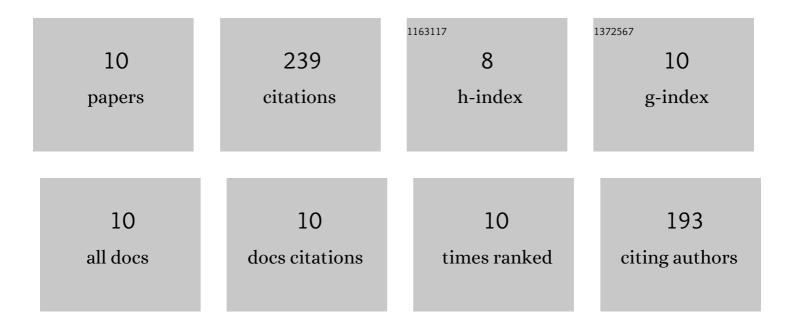
Manish Verma

List of Publications by Year in descending order

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MANISH VEDMA

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A subsidy policy to managing hazmat risk in railroad transportation network. European Journal of Operational Research, 2022, 300, 633-646. | 5.7 | 4 |
| 2 | An optimization approach to planning rail hazmat shipments in the presence of random disruptions. Omega, 2020, 96, 102078. | 5.9 | 27 |
| 3 | Conditional value-at-risk (CVaR) methodology to optimal train configuration and routing of rail hazmat shipments. Transportation Research Part B: Methodological, 2018, 110, 79-103. | 5.9 | 36 |
| 4 | Railroad transportation of crude oil in Canada: Developing long-term forecasts, and evaluating the impact of proposed pipeline projects. Journal of Transport Geography, 2018, 69, 98-111. | 5.0 | 13 |
| 5 | An integrated framework for inventory management and transportation of refined petroleum products: Pipeline or marine?. Applied Mathematical Modelling, 2018, 55, 224-247. | 4.2 | 14 |
| 6 | A Value-at-Risk (VAR) approach to routing rail hazmat shipments. Transportation Research, Part D: Transport and Environment, 2017, 54, 191-211. | 6.8 | 41 |
| 7 | An analytical approach to the protection planning of a rail intermodal terminal network. European Journal of Operational Research, 2017, 257, 511-525. | 5.7 | 32 |
| 8 | An analytics approach to dis-aggregate national freight data to estimate hazmat traffic on rail-links and at rail-yards in Canada. Journal of Rail Transport Planning and Management, 2017, 7, 291-307. | 1.4 | 8 |
| 9 | A toll-based bi-level programming approach to managing hazardous materials shipments over an intermodal transportation network. Transportation Research, Part D: Transport and Environment, 2016, 47, 208-221. | 6.8 | 36 |
| 10 | Disruption risk management in railroad networks: An optimization-based methodology and a case study. Transportation Research Part B: Methodological, 2016, 85, 70-88. | 5.9 | 28 |