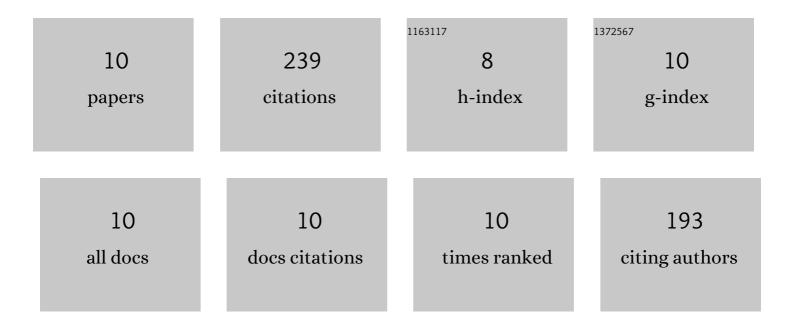
## Manish Verma

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6643766/publications.pdf Version: 2024-02-01



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