

# Hemant Suman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9515148/publications.pdf>

Version: 2024-02-01

10  
papers

135  
citations

1478280

6  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Route based equilibrium assignment in congested transit networks. Transportation Research Part C: Emerging Technologies, 2021, 127, 103125.	3.9	7
2	The impact of using a naïve approach in the limited-stop bus service design problem. Transportation Research, Part A: Policy and Practice, 2021, 149, 45-61.	2.0	3
3	Frequency optimization-based approach for reducing crowding discomfort in Delhi bus system. Procedia Computer Science, 2020, 170, 265-272.	1.2	2
4	Frequency Optimization Models for Reducing Overcrowding Discomfort. Transportation Research Record, 2020, 2674, 160-171.	1.0	4
5	Improvement in direct bus services through route planning. Transport Policy, 2019, 81, 263-274.	3.4	21
6	Mitigation of overcrowding in buses through bus planning. Public Transport, 2019, 11, 159-187.	1.7	11
7	A Review of Service Assessment Attributes and Improvement Strategies for Public Transport. Transportation in Developing Economies, 2019, 5, 1.	0.9	12
8	Perception of potential bus users and impact of feasible interventions to improve quality of bus services in Delhi. Case Studies on Transport Policy, 2018, 6, 591-602.	1.1	14
9	Comparing public bus transport service attributes in Delhi and Mumbai: Policy implications for improving bus services in Delhi. Transport Policy, 2017, 56, 63-74.	3.4	40
10	Binary Logistic Model for Estimation of Mode Shift into Delhi Metro. Open Transportation Journal, 2016, 10, 124-136.	0.4	21