

Anupam Srivastava

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

172
citations

1937685

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2053705

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all docs

5
docs citations

5
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical observations of capacity drop in freeway merges with ramp control and integration in a first-order model. <i>Transportation Research Part C: Emerging Technologies</i> , 2013, 30, 161-177.	7.6	94
2	A Dynamic-Zone-Based Coordinated Ramp-Metering Algorithm With Queue Constraints for Minnesota's Freeways. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2011, 12, 1576-1586.	8.0	36
3	A modified Cell Transmission Model with realistic queue discharge features at signalized intersections. <i>Transportation Research Part B: Methodological</i> , 2015, 81, 302-315.	5.9	32
4	The importance of being early. <i>Transportation</i> , 2011, 38, 227-247.	4.0	9
5	Framework for Deriving Macroscopic Demand Functions from Microscopic Acceleration Models. <i>Transportation Research Record</i> , 2017, 2623, 40-48.	1.9	1