

Anupam Srivastava

List of Publications by Year in descending order

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5
papers

172
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

210
citing authors

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