# Jian Li

## List of Publications by Year
in descending order

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|---|---|---|---|
| 18<br>papers | 236<br>citations | 933264<br>10<br>h-index | 996849<br>15<br>g-index |
| 18<br>all docs | 18<br>docs citations | 18<br>times ranked | 180<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | How to promote sustainable travel behavior in the post COVID-19 period: A perspective from customized bus services. International Journal of Transportation Science and Technology, 2023, 12, 19-33. | 2.0 | 8 |
| 2 | Modeling disruption durations of subway service via random survival forests: The case of Shanghai. Journal of Transportation Safety and Security, 2023, 15, 215-237. | 1.1 | 3 |
| 3 | Spatiotemporal analysis of urban road congestion during and post COVID-19 pandemic in Shanghai, China. Transportation Research Interdisciplinary Perspectives, 2022, 13, 100555. | 1.6 | 6 |
| 4 | A knowledge graph-based method for epidemic contact tracing in public transportation. Transportation Research Part C: Emerging Technologies, 2022, 137, 103587. | 3.9 | 15 |
| 5 | Analysis of the Relationship between Dockless Bicycle-Sharing and the Metro: Connection, Competition, and Complementation. Journal of Advanced Transportation, 2022, 2022, 1-16. | 0.9 | 5 |
| 6 | Understanding operation patterns of urban online ride-hailing services: A case study of Xiamen. Transport Policy, 2021, 101, 100-118. | 3.4 | 16 |
| 7 | Modeling epidemic spread in transportation networks: A review. Journal of Traffic and Transportation Engineering (English Edition), 2021, 8, 139-152. | 2.0 | 21 |
| 8 | Urban road congestion patterns under the COVID-19 pandemic: A case study in Shanghai. International Journal of Transportation Science and Technology, 2021, 10, 212-222. | 2.0 | 18 |
| 9 | Improving the Service Quality of Public Transit with Exclusive Bus Lanes: A Perspective from Passenger Satisfaction. Journal of Advanced Transportation, 2021, 2021, 1-16. | 0.9 | 2 |
| 10 | Multimodal evacuation after subway breakdown: A modeling framework and mode choice behavior. Transportation Research Interdisciplinary Perspectives, 2020, 6, 100177. | 1.6 | 9 |
| 11 | Intracity Pandemic Risk Evaluation Using Mobile Phone Data: The Case of Shanghai during COVID-19. ISPRS International Journal of Geo-Information, 2020, 9, 715. | 1.4 | 18 |
| 12 | Optimizing risk mitigation investment strategies for improving post-earthquake road network resilience. International Journal of Transportation Science and Technology, 2020, 9, 277-286. | 2.0 | 10 |
| 13 | Understanding evacuation and impact of a metro collision on ridership using large-scale mobile phone data. IET Intelligent Transport Systems, 2017, 11, 511-520. | 1.7 | 17 |
| 14 | Hurricane Irene Evacuation Traffic Patterns in New Jersey. Natural Hazards Review, 2015, 16, 05014006. | 0.8 | 6 |
| 15 | Effects of Hurricanes Irene and Sandy in New Jersey: traffic patterns and highway disruptions during evacuations. Natural Hazards, 2015, 78, 2081-2107. | 1.6 | 16 |
| 16 | Evacuation Planning with Endogenous Transportation Network Degradations: A Stochastic Cell-Based Model and Solution Procedure. Networks and Spatial Economics, 2015, 15, 677-696. | 0.7 | 22 |
| 17 | Empirical Evacuation Response Curve during Hurricane Irene in Cape May County, New Jersey. Transportation Research Record, 2013, 2376, 1-10. | 1.0 | 35 |
| 18 | Evaluation of Link Criticality for Day-to-Day Degradable Transportation Networks. Transportation Research Record, 2012, 2284, 117-124. | 1.0 | 9 |