

Huifu Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8285021/publications.pdf>

Version: 2024-02-01

7
papers

341
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

367
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Safe and Ecological Speed Control for Heavy-Duty Vehicles on Long-Steep Downhill and Sharp-Curved Roads. Sustainability, 2020, 12, 6813. | 3.2 | 5 |
| 2 | An Extensive Investigation of an Eco-Approach Controller under a Partially Connected and Automated Vehicle Environment. Sustainability, 2019, 11, 6319. | 3.2 | 7 |
| 3 | Impact of Automated Vehicle Eco-Approach on Human-Driven Vehicles. IEEE Access, 2018, 6, 62128-62135. | 4.2 | 18 |
| 4 | An Agent-Based Model for Dispatching Real-Time Demand-Responsive Feeder Bus. Mathematical Problems in Engineering, 2018, 2018, 1-11. | 1.1 | 12 |
| 5 | Eco-Approach and Departure System for Left-Turn Vehicles at a Fixed-Time Signalized Intersection. Sustainability, 2018, 10, 273. | 3.2 | 10 |
| 6 | Eco approaching at an isolated signalized intersection under partially connected and automated vehicles environment. Transportation Research Part C: Emerging Technologies, 2017, 79, 290-307. | 7.6 | 248 |
| 7 | Detecting Traffic Anomalies in Urban Areas Using Taxi GPS Data. Mathematical Problems in Engineering, 2015, 2015, 1-13. | 1.1 | 41 |