Chunjiao Dong

List of Publications by Year in descending order

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1478505 1872680 6 307 6 6 citations h-index g-index papers 6 6 6 373 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Multivariate random-parameters zero-inflated negative binomial regression model: An application to estimate crash frequencies at intersections. Accident Analysis and Prevention, 2014, 70, 320-329. | 5.7 | 140 |
| 2 | Flow rate and time mean speed predictions for the urban freeway network using state space models. Transportation Research Part C: Emerging Technologies, 2014, 43, 20-32. | 7.6 | 51 |
| 3 | Differences in passenger car and large truck involved crash frequencies at urban signalized intersections: An exploratory analysis. Accident Analysis and Prevention, 2014, 62, 87-94. | 5.7 | 47 |
| 4 | Examining signalized intersection crash frequency using multivariate zero-inflated Poisson regression. Safety Science, 2014, 70, 63-69. | 4.9 | 41 |
| 5 | Combining the Statistical Model and Heuristic Model to Predict Flow Rate. Journal of Transportation Engineering, 2014, 140, . | 0.9 | 17 |
| 6 | Roadway traffic crash prediction using a state-space model based support vector regression approach. PLoS ONE, 2019, 14, e0214866. | 2.5 | 11 |