

# Hang Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8834102/publications.pdf>

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7  
papers

55  
citations

1937685  
4  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

85  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Mixture modeling of freeway speed and headway data using multivariate skew- <i>t</i> distributions. <i>Transportmetrica A: Transport Science</i> , 2017, 13, 657-678.                           | 2.0 | 20        |
| 2 | A hybrid method for short-term freeway travel time prediction based on wavelet neural network and Markov chain. <i>Canadian Journal of Civil Engineering</i> , 2018, 45, 77-86.                 | 1.3 | 19        |
| 3 | Comparison of delay estimation models for signalised intersections using field observations in Shanghai. <i>IET Intelligent Transport Systems</i> , 2016, 10, 165-174.                          | 3.0 | 9         |
| 4 | Scale Forecast Method for Regional Highway Network Based on BPNN-MOP. <i>Transportation Research Procedia</i> , 2017, 25, 3840-3854.  | 1.5 | 5         |
| 5 | Level-Change Stackelberg Games Model for the Combined Traffic Assignmentâ€Signal Control Equilibrium on Networks. <i>Transportation Research Record</i> , 2018, 2672, 24-35.                    | 1.9 | 1         |
| 6 | Modified Stackelberg Games Approach for Dynamic Signal Control and Route Choice Equilibrium on Mixed Networks. <i>Transportation Research Record</i> , 2020, 2674, 51-65.                       | 1.9 | 1         |
| 7 | Examining the Impact of Ramps on Lane Operating Features at Urban Expressway Bottleneck in Shanghai, China. <i>Journal of Transportation Engineering Part A: Systems</i> , 2021, 147, 05021003. | 1.4 | 0         |