

# Jennifer Duthie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11483114/publications.pdf>

Version: 2024-02-01

8  
papers

148  
citations

1307594

7  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

179  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Computation of Skims for Large-Scale Implementations of Integrated Activity-Based and Dynamic Traffic Assignment Models. <i>Transportation Research Record</i> , 2016, 2563, 134-143.  | 1.9 | 0         |
| 2 | Investigation of Centroid Connector Placement for Advanced Traffic Assignment Models with Added Network Detail. <i>Transportation Research Record</i> , 2015, 2498, 19-26.   | 1.9 | 14        |
| 3 | An Excess-Demand Dynamic Traffic Assignment Approach for Inferring Origin-Destination Trip Matrices. <i>Networks and Spatial Economics</i> , 2015, 15, 947-979.  | 1.6 | 13        |
| 4 | Incorporating equity into the transit frequency-setting problem. <i>Transportation Research, Part A: Policy and Practice</i> , 2012, 46, 190-199.  | 4.2 | 33        |
| 5 | Comparing Delay Minimization and Emissions Minimization in the Network Design Problem. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2012, 27, 288-302.   | 9.8 | 28        |
| 6 | Highway Improvement Project Rankings due to Uncertain Model Inputs: Application of Traditional Transportation and Land Use Models. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2010, 136, 294-302. | 1.7 | 10        |
| 7 | Valuation of strategic network flexibility in development of toll road projects. <i>Construction Management and Economics</i> , 2008, 26, 979-990.   | 3.0 | 12        |
| 8 | Incorporating Environmental Justice Measures into Equilibrium-Based Network Design. <i>Transportation Research Record</i> , 2008, 2089, 58-65.   | 1.9 | 38        |