

# Jennifer Duthie

## List of Publications by Year in descending order

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

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