

Yuanyuan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

340
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	Urban CO ₂ emissions in Xi'an and Bangalore by commuters: implications for controlling urban transportation carbon dioxide emissions in developing countries. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2017, 22, 993-1019.	2.1	54
2	Understanding the relationship between travel satisfaction and subjective well-being considering the role of personality traits: A structural equation model. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2017, 49, 110-123.	3.7	46
3	Effects of traveller's mood and personality on ratings of satisfaction with daily trip stages. <i>Travel Behaviour & Society</i> , 2017, 7, 1-11.	5.0	35
4	Urban transport carbon dioxide (CO ₂) emissions by commuters in rapidly developing Cities: The comparative study of Beijing and Xi'an in China. <i>Transportation Research, Part D: Transport and Environment</i> , 2019, 68, 65-83.	6.8	34
5	Identification of the potential for carbon dioxide emissions reduction from highway maintenance projects using life cycle assessment: A case in China. <i>Journal of Cleaner Production</i> , 2019, 219, 743-752.	9.3	27
6	Life cycle assessment for carbon dioxide emissions from freeway construction in mountainous area: Primary source, cut-off determination of system boundary. <i>Resources, Conservation and Recycling</i> , 2019, 140, 36-44.	10.8	25
7	Map matching based on multi-layer road index. <i>Transportation Research Part C: Emerging Technologies</i> , 2020, 118, 102651.	7.6	19
8	Life-cycle CO ₂ emissions and influential factors for asphalt highway construction and maintenance activities in China. <i>International Journal of Sustainable Transportation</i> , 2018, 12, 497-509.	4.1	18
9	Trip stage satisfaction of public transport users: A reference-based model incorporating trip attributes, perceived service quality, psychological disposition and difference tolerance. <i>Transportation Research, Part A: Policy and Practice</i> , 2018, 118, 759-775.	4.2	18
10	Rethinking the carbon dioxide emissions of road sector: Integrating advanced vehicle technologies and construction supply chains mitigation options under decarbonization plans. <i>Journal of Cleaner Production</i> , 2021, 321, 128769.	9.3	17
11	Assessing the impact of multi-dimensional driving behaviors on link-level emissions based on a Portable Emission Measurement System (PEMS). <i>Atmospheric Pollution Research</i> , 2021, 12, 414-424.	3.8	16
12	The spatial distribution of commuting CO ₂ emissions and the influential factors: A case study in Xi'an, China. <i>Advances in Climate Change Research</i> , 2015, 6, 46-55.	5.1	10
13	The impacts of household features on commuting carbon emissions: a case study of Xi'an, China. <i>Transportation</i> , 2019, 46, 841-857.	4.0	9
14	OD Matrix Estimation for Urban Expressway. <i>Journal of Transportation System Engineering and Information Technology</i> , 2010, 10, 83-87.	0.6	7
15	Prevalence of alternative processing rules in the formation of daily travel satisfaction in the context multi-trip, multi-stage, multi-attribute travel experiences. <i>Transportation</i> , 2020, 47, 1199-1221.	4.0	5