

Ying Jin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8465923/publications.pdf>

Version: 2024-02-01

20
papers

423
citations

933447

10
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	Network design, built and natural environments, and bicycle commuting: Evidence from British cities and towns. <i>Transport Policy</i> , 2019, 74, 153-164.	6.6	62
2	Understanding urban sub-centers with heterogeneity in agglomeration economies—Where do emerging commercial establishments locate?. <i>Cities</i> , 2019, 86, 25-36.	5.6	55
3	Spatial distributive effects of public green space and COVID-19 infection in London. <i>Urban Forestry and Urban Greening</i> , 2021, 62, 127182.	5.3	49
4	Aspirations and realities of polycentric development: Insights from multi-source data into the emerging urban form of Shanghai. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2019, 46, 1264-1280.	2.0	43
5	Understanding heterogeneous spatial production externalities as a missing link between land-use planning and urban economic futures. <i>Regional Studies</i> , 2021, 55, 90-100.	4.4	33
6	A Recursive Spatial Equilibrium Model for Planning Large-Scale Urban Change. <i>Environment and Planning B: Planning and Design</i> , 2013, 40, 1027-1050.	1.7	30
7	Big data and urban system model - Substitutes or complements? A case study of modelling commuting patterns in Beijing. <i>Computers, Environment and Urban Systems</i> , 2018, 68, 64-77.	7.1	30
8	A New Method of Adaptive Zoning for Spatial Interaction Models. <i>Geographical Analysis</i> , 2012, 44, 281-301.	3.5	18
9	The built environment typologies in the UK and their influences on travel behaviour: new evidence through latent categorisation in structural equation modelling. <i>Transportation Planning and Technology</i> , 2016, 39, 59-77.	2.0	18
10	Multitemporal Relearning With Convolutional LSTM Models for Land Use Classification. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 3251-3265.	4.9	18
11	Direct and indirect influences on employed adults' travel in the UK: New insights from the National Travel Survey data 2002–2010. <i>Transportation Research, Part A: Policy and Practice</i> , 2015, 80, 288-306.	4.2	10
12	Environmental impacts of transformative land use and transport developments in the Greater Beijing Region: Insights from a new dynamic spatial equilibrium model. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 52, 548-561.	6.8	10
13	Recreating passenger mode choice-sets for transport simulation: A case study of London, UK. <i>Proceedings of the Institution of Civil Engineers - Smart Infrastructure and Construction</i> , 2018, 171, 29-42.	1.7	10
14	Assessment of model validation outcomes of a new recursive spatial equilibrium model for the Greater Beijing. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2019, 46, 805-825.	2.0	7
15	Adaptive Zoning for Transport Mode Choice Modeling. <i>Transactions in GIS</i> , 2013, 17, 706-723.	2.3	6
16	Applied Urban Modeling: New Types of Spatial Data Provide a Catalyst for New Models. <i>Transactions in GIS</i> , 2013, 17, 641-644.	2.3	6
17	Economic impacts of alternative greenspace configurations in fast growing cities: The case of Greater Beijing. <i>Urban Studies</i> , 2019, 56, 1498-1515.	3.7	6
18	Identification and mapping of spatial variations in travel choices through combining structural equation modelling and latent class analysis: findings for Great Britain. <i>Transportation</i> , 2021, 48, 1329-1359.	4.0	5

#	ARTICLE	IF	CITATIONS
19	Estimating commuting matrix and error mitigation – A complementary use of aggregate travel survey, location-based big data and discrete choice models. <i>Travel Behaviour & Society</i> , 2021, 25, 102-111.	5.0	4
20	Understanding Beijing’s Moving Urban Fringe through a Spatial Equilibrium Model. <i>International Review for Spatial Planning and Sustainable Development</i> , 2014, 2, 14-38.	1.1	3