

Linchuan Yang

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,914
citations

186265

28
h-index

206112

48
g-index

100
all docs

100
docs citations

100
times ranked

1164
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants of city-level private car ownership: Effect of vehicle regulation policies and the relative price. <i>Transport Policy</i> , 2022, 115, 40-48.	6.6	23
2	How does the suspension of ride-sourcing affect the transportation system and environment?. <i>Transportation Research, Part D: Transport and Environment</i> , 2022, 102, 103131.	6.8	29
3	How the combined use of non-negotiable and negotiable developer obligations affects land value capture: Evidence from market-oriented urban redevelopment in China. <i>Habitat International</i> , 2022, 119, 102494.	5.8	10
4	Variations in outdoor thermal comfort in an urban park in the hot-summer and cold-winter region of China. <i>Sustainable Cities and Society</i> , 2022, 77, 103535.	10.4	78
5	Differences in the Correlation between the Built Environment and Walking, Moderate, and Vigorous Physical Activity among the Elderly in Low- and High-Income Areas. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1894.	2.6	9
6	Non-linear relationships between the built environment and walking to school: Applying extreme gradient boosting method. <i>Progress in Geography</i> , 2022, 41, 251-263.	0.7	1
7	Bike Share Usage and the Built Environment: A Review. <i>Frontiers in Public Health</i> , 2022, 10, 848169.	2.7	14
8	Perceived Neighborhood Environment Impacts on Health Behavior, Multi-Dimensional Health, and Life Satisfaction. <i>Frontiers in Public Health</i> , 2022, 10, 850923.	2.7	9
9	Sustainable built environment for facilitating public health of older adults: Evidence from Hong Kong. <i>Sustainable Development</i> , 2022, 30, 1086-1098.	12.5	19
10	Association between built environment characteristics and metro usage at station level with a big data approach. <i>Travel Behaviour & Society</i> , 2022, 28, 38-49.	5.0	14
11	Community Participation Strategy for Sustainable Urban Regeneration in Xiamen, China. <i>Land</i> , 2022, 11, 600.	2.9	15
12	Impact of road features on shared e-scooter trip volume: A study based on multiple membership multilevel model. <i>Travel Behaviour & Society</i> , 2022, 28, 204-213.	5.0	15
13	Exposure to eye-level greenspace reduces health inequalities of high blood pressure: A gender difference perspective. , 2022, 1, 100001.		3
14	Using a system of equations to assess the determinants of the walking behavior of older adults. <i>Transactions in GIS</i> , 2022, 26, 1339-1354.	2.3	28
15	Crowdsourced Data for Physical Activity-Built Environment Research: Applying Strava Data in Chengdu, China. <i>Frontiers in Public Health</i> , 2022, 10, 883177.	2.7	8
16	Examining the association between the built environment and pedestrian volume using street view images. <i>Cities</i> , 2022, 127, 103734.	5.6	35
17	COVID-19 effects on property markets: The pandemic decreases the implicit price of metro accessibility. <i>Tunnelling and Underground Space Technology</i> , 2022, 125, 104528.	6.2	92
18	How the institutional change in urban redevelopment affects the duration of land redevelopment approval in China?. <i>Land Use Policy</i> , 2022, 119, 106160.	5.6	4

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19	Effects of built environment factors on obesity risk across three types of residential community in Beijing. <i>Journal of Transport and Health</i> , 2022, 25, 101382.	2.2	7
20	Exploring the spatially heterogeneous effect of the built environment on ride-hailing travel demand: A geographically weighted quantile regression model. <i>Travel Behaviour & Society</i> , 2022, 29, 22-33.	5.0	12
21	Promoting conservation or change? The UNESCO label of world heritage (re)shaping urban morphology in the Old Town of Lijiang, China. <i>Frontiers of Architectural Research</i> , 2022, 11, 1121-1133.	2.8	8
22	Heat-induced health impacts and the drivers: implications on accurate heat-health plans and guidelines. <i>Environmental Science and Pollution Research</i> , 2022, 29, 88193-88212.	5.3	10
23	Predicting vibrancy of metro station areas considering spatial relationships through graph convolutional neural networks: The case of Shenzhen, China. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2021, 48, 2363-2384.	2.0	9
24	Dockless bike-sharing as a feeder mode of metro commute? The role of the feeder-related built environment: Analytical framework and empirical evidence. <i>Sustainable Cities and Society</i> , 2021, 65, 102594.	10.4	72
25	Industrial land supply at different technological intensities and its contribution to economic growth in China: A case study of the Beijing-Tianjin-Hebei region. <i>Land Use Policy</i> , 2021, 101, 105087.	5.6	22
26	Wearable fitness trackers and smartphone pedometer apps: Their effect on transport mode choice in a transit-oriented city. <i>Travel Behaviour & Society</i> , 2021, 22, 244-251.	5.0	8
27	Impacts of earthquake knowledge and risk perception on earthquake preparedness of rural residents. <i>Natural Hazards</i> , 2021, 107, 1287-1310.	3.4	43
28	Economic restructuring and migrant workers' coping strategies in China's Pearl River Delta. <i>Third World Quarterly</i> , 2021, 42, 812-830.	2.1	12
29	Machine learning for inference: using gradient boosting decision tree to assess non-linear effects of bus rapid transit on house prices. <i>Annals of GIS</i> , 2021, 27, 273-284.	3.1	11
30	Equitable? Exploring ridesourcing waiting time and its determinants. <i>Transportation Research, Part D: Transport and Environment</i> , 2021, 93, 102774.	6.8	34
31	Impact of the quality and quantity of eye-level greenery on park usage. <i>Urban Forestry and Urban Greening</i> , 2021, 60, 127061.	5.3	22
32	Influence of the built environment on E-scooter sharing ridership: A tale of five cities. <i>Journal of Transport Geography</i> , 2021, 93, 103084.	5.0	63
33	Impacts of information asymmetry and policy shock on rental and vacancy dynamics in retail property markets. <i>Habitat International</i> , 2021, 111, 102359.	5.8	8
34	To walk or not to walk? Examining non-linear effects of streetscape greenery on walking propensity of older adults. <i>Journal of Transport Geography</i> , 2021, 94, 103099.	5.0	212
35	Urban greenery cushions the decrease in leisure-time physical activity during the COVID-19 pandemic: A natural experimental study. <i>Urban Forestry and Urban Greening</i> , 2021, 62, 127136.	5.3	50
36	Review of Associations between Built Environment Characteristics and Severe Acute Respiratory Syndrome Coronavirus 2 Infection Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7561.	2.6	29

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37	Spatially Varying Effects of Street Greenery on Walking Time of Older Adults. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 596.	2.9	62
38	Moderation effect of urban density on changes in physical activity during the coronavirus disease 2019 pandemic. <i>Sustainable Cities and Society</i> , 2021, 72, 103058.	10.4	17
39	Using geographically weighted regression to predict the spatial distribution of frozen ground temperature: a case in the Qinghai-Tibet Plateau. <i>Environmental Research Letters</i> , 2021, 16, 024003.	5.2	9
40	Impact of e-scooter sharing on bike sharing in Chicago. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 154, 23-36.	4.2	37
41	Determinants of Farmers' Intention of Straw Recycling: A Comparison Analysis Based on Different Pro-Environmental Publicity Modes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11304.	2.6	10
42	The impacts of the built environment on bicycle-metro transfer trips: A new method to delineate metro catchment area based on people's actual cycling space. <i>Journal of Transport Geography</i> , 2021, 97, 103215.	5.0	15
43	Editorial: Supporting Wellbeing During and After COVID-19 in Cities. <i>Frontiers in Sustainable Cities</i> , 2021, 3, .	2.4	1
44	Impact of COVID-19 on Mental Health of Chinese Residents in Its Initial Stage. <i>Frontiers in Psychology</i> , 2021, 12, 722093.	2.1	11
45	Modeling the perception of walking environmental quality in a traffic-free tourist destination. <i>Journal of Travel and Tourism Marketing</i> , 2020, 37, 608-623.	7.0	22
46	Accessibility and proximity effects of bus rapid transit on housing prices: Heterogeneity across price quantiles and space. <i>Journal of Transport Geography</i> , 2020, 88, 102850.	5.0	96
47	House price premium associated with residential solar photovoltaics and the effect from feed-in tariffs: A case study of Southport in Queensland, Australia. <i>Renewable Energy</i> , 2020, 161, 907-916.	8.9	12
48	Influences of Building Characteristics and Attitudes on Water Conservation Behavior of Rural Residents. <i>Sustainability</i> , 2020, 12, 7620.	3.2	3
49	Evolutionary Game Analysis on Improving Collaboration in Sustainable Urban Regeneration: A Multiple-Stakeholder Perspective. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2020, 146, .	1.7	24
50	The effects of accessible taxi service and taxi fare subsidy scheme on the elderly's willingness-to-travel. <i>Transport Policy</i> , 2020, 97, 129-136.	6.6	10
51	Flood disaster preparedness: experience and attitude of rural residents in Sichuan, China. <i>Natural Hazards</i> , 2020, 104, 2591-2618.	3.4	28
52	Traffic Safety Perception, Attitude, and Feeder Mode Choice of Metro Commute: Evidence from Shenzhen. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9402.	2.6	23
53	An Evolutionary Game Theoretical Analysis to Conflicts among Stakeholders Involved in the Operation of Municipal Waste Incineration. <i>Complexity</i> , 2020, 2020, 1-16.	1.6	5
54	The Impact of Social Support on Public Anxiety amidst the COVID-19 Pandemic in China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9097.	2.6	34

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55	University Students's Purchase Intention and Willingness to Pay for Carbon-Labeled Food Products: A Purchase Decision-Making Experiment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7026.	2.6	17
56	Global and local associations between urban greenery and travel propensity of older adults in Hong Kong. <i>Sustainable Cities and Society</i> , 2020, 63, 102442.	10.4	58
57	Built Environment Correlates of the Propensity of Walking and Cycling. <i>Sustainability</i> , 2020, 12, 8752.	3.2	12
58	Assessing Landscape Ecological Risk Induced by Land-Use/Cover Change in a County in China: A GIS- and Landscape-Metric-Based Approach. <i>Sustainability</i> , 2020, 12, 9037.	3.2	24
59	Accessibility to transit, by transit, and property prices: Spatially varying relationships. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 85, 102387.	6.8	137
60	A geographically weighted regression model augmented by Geodetector analysis and principal component analysis for the spatial distribution of PM2.5. <i>Sustainable Cities and Society</i> , 2020, 56, 102106.	10.4	137
61	Impacts of Tourism Demand on Retail Property Prices in a Shopping Destination. <i>Sustainability</i> , 2020, 12, 1361.	3.2	9
62	Urban greenery, active school transport, and body weight among Hong Kong children. <i>Travel Behaviour & Society</i> , 2020, 20, 104-113.	5.0	30
63	A tale of two social groups in Xiamen, China: Trip frequency of migrants and locals and its determinants. <i>Travel Behaviour & Society</i> , 2020, 20, 213-224.	5.0	9
64	Place-varying impacts of urban rail transit on property prices in Shenzhen, China: Insights for value capture. <i>Sustainable Cities and Society</i> , 2020, 58, 102140.	10.4	47
65	Influences of rural built environment on travel mode choice of rural residents: The case of rural Sichuan. <i>Journal of Transport Geography</i> , 2020, 85, 102708.	5.0	60
66	LOCALE-VARYING RELATIONSHIPS BETWEEN TOURISM DEVELOPMENT AND RETAIL PROPERTY PRICES IN A SHOPPING DESTINATION. <i>International Journal of Strategic Property Management</i> , 2020, 24, 323-334.	1.8	12
67	From Functional Space to Experience Space:. <i>International Review for Spatial Planning and Sustainable Development</i> , 2020, 8, 86-99.	1.1	7
68	Does bus accessibility affect property prices?. <i>Cities</i> , 2019, 84, 56-65.	5.6	93
69	Modeling intra-destination travel behavior of tourists through spatio-temporal analysis. <i>Journal of Destination Marketing & Management</i> , 2019, 11, 260-269.	5.3	63
70	Evaluation of transport policy packages in the excess commuting framework: The case of Xiamen, China. <i>Cities</i> , 2019, 87, 39-47.	5.6	9
71	Temporal patterns of driving fatigue and driving performance among male taxi drivers in Hong Kong: A driving simulator approach. <i>Accident Analysis and Prevention</i> , 2019, 125, 7-13.	5.7	50
72	Are low-end housing purchasers more willing to pay for access to basic public services? Evidence from China. <i>Research in Transportation Economics</i> , 2019, 76, 100734.	4.1	19

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73	Contention for urban state space and the rise of society in China: A case study of "housing planting" in Hohhot. <i>Cities</i> , 2019, 92, 219-229.	5.6	15
74	Accessibility-based premiums and proximity-induced discounts stemming from bus rapid transit in China: Empirical evidence and policy implications. <i>Sustainable Cities and Society</i> , 2019, 48, 101561.	10.4	29
75	Last-Mile Travel Mode Choice: Data-Mining Hybrid with Multiple Attribute Decision Making. <i>Sustainability</i> , 2019, 11, 6733.	3.2	23
76	Evaluating the urban land use plan with transit accessibility. <i>Sustainable Cities and Society</i> , 2019, 45, 474-485.	10.4	49
77	Is access to public services valued differently in low- and high-end housing submarkets?. , 2019, , .		0
78	Walking accessibility and property prices. <i>Transportation Research, Part D: Transport and Environment</i> , 2018, 62, 551-562.	6.8	70
79	Public transport policy measures for improving elderly mobility. <i>Transport Policy</i> , 2018, 63, 73-79.	6.6	122
80	Beating long trips with a smartphone? A case study of Beijing residents. <i>Cities</i> , 2018, 73, 36-43.	5.6	10
81	Willing to pay more for high-quality schools?. <i>International Review for Spatial Planning and Sustainable Development</i> , 2018, 6, 45-62.	1.1	13
82	The implications of high-speed rail for Chinese cities: Connectivity and accessibility. <i>Transportation Research, Part A: Policy and Practice</i> , 2018, 116, 308-326.	4.2	80
83	Modeling the mobility choices of older people in a transit-oriented city: Policy insights. <i>Habitat International</i> , 2018, 76, 10-18.	5.8	44
84	Elderly users' level of satisfaction with public transport services in a high-density and transit-oriented city. <i>Journal of Transport and Health</i> , 2017, 7, 209-217.	2.2	87
85	Spatio-temporal travel characteristics of the elderly in an ageing society. <i>Travel Behaviour & Society</i> , 2017, 9, 10-20.	5.0	120
86	The Built Environment's Non-Linear Effects on the Elderly's Propensity to Walk. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0