

Junyi Zhang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

159
papers

2,353
citations

28
h-index

42
g-index

172
ext. papers

2,864
ext. citations

4.5
avg, IF

6.28
L-index

#	Paper	IF	Citations
159	Explorations of Young People's Sense of Place Using Urban Design Qualities in Surabaya, Indonesia. <i>Sustainability</i> , 2022 , 14, 472	3.6	0
158	Research Frontier of COVID-19 and passenger transport: A focus on policymaking.. <i>Transport Policy</i> , 2022 , 119, 78-78	5.7	3
157	"What should be computed" for supporting post-pandemic recovery policymaking? A life-oriented perspective. <i>Computational Urban Science</i> , 2021 , 1, 24		0
156	Nonlinear effects of residential and workplace built environment on car dependence. <i>Journal of Transport Geography</i> , 2021 , 96, 103207	5.2	4
155	Temporal trends in voluntary behavioural changes during the early stages of the COVID-19 outbreak in Japan. <i>Public Health</i> , 2021 , 192, 37-44	4	8
154	COVID-19 and transport: Findings from a world-wide expert survey. <i>Transport Policy</i> , 2021 , 103, 68-85	5.7	106
153	Association of built environment attributes with the spread of COVID-19 at its initial stage in China. <i>Sustainable Cities and Society</i> , 2021 , 67, 102752	10.1	37
152	Long-term implications of electric vehicle penetration in urban decarbonization scenarios: An integrated land use-transport-energy model. <i>Sustainable Cities and Society</i> , 2021 , 68, 102800	10.1	15
151	Diverse and nonlinear influences of built environment factors on COVID-19 spread across townships in China at its initial stage. <i>Scientific Reports</i> , 2021 , 11, 12415	4.9	5
150	Missing Data Repairs for Traffic Flow With Self-Attention Generative Adversarial Imputation Net. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021 , 1-12	6.1	5
149	People's responses to the COVID-19 pandemic during its early stages and factors affecting those responses. <i>Humanities and Social Sciences Communications</i> , 2021 , 8,	2.8	19
148	Long-term pathways to deep decarbonization of the transport sector in the post-COVID world. <i>Transport Policy</i> , 2021 , 110, 28-36	5.7	17
147	Pandemic waves and the time after Covid-19 - Consequences for the transport sector. <i>Transport Policy</i> , 2021 , 110, 225-237	5.7	41
146	Effects of transport-related COVID-19 policy measures: A case study of six developed countries. <i>Transport Policy</i> , 2021 , 110, 37-57	5.7	12
145	Dynamic associations between temporal behavior changes caused by the COVID-19 pandemic and subjective assessments of policymaking: A case study in Japan. <i>Transport Policy</i> , 2021 , 110, 58-70	5.7	10
144	Residential location and commuting mode choices: intrahousehold interaction modeling and its implications for energy policy 2020 , 155-175		
143	Relationships of the multi-scale built environment with active commuting, body mass index, and life satisfaction in China: A GSEM-based analysis. <i>Travel Behaviour & Society</i> , 2020 , 21, 69-78	5.3	20

142	Patterns of elderly people’s long-term care risks and determinants: A methodological study in a Japanese city. <i>Geriatrics and Gerontology International</i> , 2020 , 20, 674-679	2.9	0
141	Energy consumption in the transport and domestic sectors: a household-level comparison between capital cities of Japan, China, and Indonesia 2020 , 73-98		2
140	Introduction of research on transport and energy 2020 , 1-13		
139	Rural migrant workers’ energy consumption in passenger transport and domestic sectors of China: case study from a social perspective 2020 , 243-261		
138	Japanese young people’s car ownership and usage: research from an expenditure perspective 2020 , 263-278		
137	Decisions on truck parking place and time on expressways: an analysis using digital tachograph data. <i>Transportation</i> , 2020 , 47, 555-583	4	5
136	Life-oriented household energy consumption research 2020 , 373-391		3
135	Impacts of built environment and travel behavior on high school students’ life satisfaction and future life plans: A preference-based case study in depopulated areas of Japan 2020 , 413-434		1
134	Temporal interdependencies in mobility decisions over the life course: A household-level analysis using dynamic Bayesian networks. <i>Journal of Transport Geography</i> , 2020 , 82, 102589	5.2	4
133	Smart technologies and urban life: A behavioral and social perspective. <i>Sustainable Cities and Society</i> , 2020 , 63, 102460	10.1	13
132	Transport policymaking that accounts for COVID-19 and future public health threats: A PASS approach. <i>Transport Policy</i> , 2020 , 99, 405-418	5.7	64
131	Drivers’ behavioral responses to driving risk diagnosis and real-time warning information provision on expressways: A smartphone app-based driving experiment. <i>Journal of Transportation Safety and Security</i> , 2020 , 12, 329-357	1.7	10
130	Traffic flow estimation on the expressway network using toll ticket data. <i>IET Intelligent Transport Systems</i> , 2019 , 13, 886-895	2.4	9
129	Analysis of commercial truck drivers’ potentially dangerous driving behaviors based on 11-month digital tachograph data and multilevel modeling approach. <i>Accident Analysis and Prevention</i> , 2019 , 132, 105256	6.1	29
128	Long-term changes in Japanese young people’s car ownership and usage from an expenditure perspective. <i>Transportation Research, Part D: Transport and Environment</i> , 2019 , 75, 23-41	6.4	3
127	Use of smartphone applications and its impacts on urban life: A survey and random forest analysis in Japan. <i>Sustainable Cities and Society</i> , 2019 , 49, 101589	10.1	9
126	Energy consumption by rural migrant workers and urban residents with a hukou in China: quality-of-life-related factors and built environment. <i>Natural Hazards</i> , 2019 , 99, 1431-1453	3	3
125	Interaction between company Manager’s and Driver’s decisions on expressway routes for truck transport. <i>Transport Policy</i> , 2019 , 76, 1-12	5.7	1

124	Capturing ownership behavior of autonomous vehicles in Japan based on a stated preference survey and a mixed logit model with repeated choices. <i>International Journal of Sustainable Transportation</i> , 2019 , 13, 788-801	3.6	27
123	A game-theoretical model of port competition on intermodal network and pricing strategy. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2018 , 114, 19-39	9	28
122	Location choice behavior adapting to flood and cyclone hazards. <i>International Journal of Disaster Risk Reduction</i> , 2018 , 27, 189-198	4.5	9
121	Perception of small tourism enterprises in Lao PDR regarding social sustainability under the influence of social network. <i>Tourism Management</i> , 2018 , 69, 109-120	10.8	30
120	Influence of Smartphone Apps with Driving Safety Related Diagnosis Functions on Expressway Driving Speed Changes. <i>Journal of Transportation Engineering Part A: Systems</i> , 2018 , 144, 04017069	1.5	3
119	A Hybrid HFACS-BN Model for Analysis of Mongolian Aviation Professionals' Awareness of Human Factors Related to Aviation Safety. <i>Sustainability</i> , 2018 , 10, 4522	3.6	14
118	Impacts of Leisure and Tourism on the Elderly's Quality of Life in Intimacy: A Comparative Study in Japan. <i>Sustainability</i> , 2018 , 10, 4861	3.6	6
117	Estimating metro passengers' path choices by combining self-reported revealed preference and smart card data. <i>Transportation Research Part C: Emerging Technologies</i> , 2018 , 92, 76-89	8.4	21
116	Interdependences between current choices and future expectations in the context of Hanoians' residential location choices. <i>Transportmetrica B</i> , 2017 , 5, 38-55	1.8	2
115	Tourist adaptation behavior in response to climate disasters in Bangladesh. <i>Journal of Sustainable Tourism</i> , 2017 , 25, 217-233	5.7	12
114	Influence of Land Use and Transport Policies on Women's Labor Participation and Life Choices 2017 , 243-265		1
113	Rural migrant workers' intentions to permanently reside in cities and future energy consumption preference in the changing context of urban China. <i>Transportation Research, Part D: Transport and Environment</i> , 2017 , 52, 600-618	6.4	9
112	Dynamic life course analysis on residential location choice. <i>Transportation Research, Part A: Policy and Practice</i> , 2017 , 104, 281-292	3.7	13
111	Life-Oriented Tourism Behavior Research 2017 , 205-242		2
110	Adaptation of Behavior to Overcome Natural Disasters 2017 , 321-383		
109	Health-Related Life Choices 2017 , 175-204		
108	Life-Oriented Approach 2017 , 1-8		1
107	Behavioral Changes in Migration Associated with Jobs, Residences, and Family Life 2017 , 479-505		3

106	Incorporating CREAM and MCS into fault tree analysis of LNG carrier spill accidents. <i>Safety Science</i> , 2017 , 96, 183-191	5.8	43
105	Household Energy Consumption Behavior 2017 , 123-148		1
104	Mediation Effects of Income on Travel Mode Choice: Analysis of Short-Distance Trips Based on Path Analysis with Multiple Discrete Outcomes. <i>Transportation Research Record</i> , 2017 , 2664, 23-30	1.7	7
103	Effects of a GPS-enabled smart phone App with functions of driving safety diagnosis and warning information provision on over-speeding violation behavior on expressways. <i>Transportation Research Procedia</i> , 2017 , 25, 1815-1823	2.4	1
102	The interrelationship between travel behavior and life choices in adapting to flood disasters. <i>Natural Hazards</i> , 2017 , 85, 1005-1022	3	4
101	The Kindness of Strangers: Exploring Interdependencies and Shared Mobilities of Elderly People in Rural Japan. <i>Social Inclusion</i> , 2017 , 5, 183-195	1.2	4
100	Empirical Evidence of Behavioral Interdependencies Across Life Choices 2017 , 9-77		1
99	The Car-Dependent Life 2017 , 97-122		3
98	Biographical Interactions Over the Life Course: Car Ownership, Residential Choice, Household Structure, and Employment/Education 2017 , 403-421		1
97	Future Perspectives of the Life-Oriented Approach 2017 , 507-518		
96	Household Time Use Behavior Analysis: A Case Study of Multidimensional Timing Decisions 2017 , 423-450		
95	Job and residential location changes responding to floods and cyclones: an analysis based on a cross-nested logit model. <i>Climatic Change</i> , 2016 , 138, 453-469	4.5	5
94	MODELING SHOPPING DESTINATION CHOICE BEHAVIOR INCORPORATING NON-MARKET INTERACTIONS AMONG NEIGHBORHOOD INHABITANTS. <i>Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure Planning and Management)</i> , 2016 , 72, I_595-I_605	0.1	1
93	Who rebounds in the private transport sector? A comparative analysis between Beijing and Tokyo. <i>Environment and Planning B: Planning and Design</i> , 2016 , 43, 561-579		2
92	A joint analysis of residential location, work location and commuting mode choices in Hanoi, Vietnam. <i>Journal of Transport Geography</i> , 2016 , 54, 181-193	5.2	32
91	The Challenges of Land Use and Transport Planning on Urban Residents[Quality of Life: A Panel Data Analysis 2016 , 169-185		
90	Effects of land use and transport on young adults[Quality of life. <i>Travel Behaviour & Society</i> , 2016 , 5, 37-47	5.3	6
89	Effects of the Residential Environment on Health in Japan Linked with Travel Behavior. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13, 190	4.6	2

88	Effects of multifaceted consumption on happiness in life: a case study in Japan based on an integrated approach. <i>International Review of Economics</i> , 2015 , 62, 143-162	0.7	17
87	Modeling household energy consumption behavior: A comparative analysis. <i>Transportation Research, Part D: Transport and Environment</i> , 2015 , 39, 126-140	6.4	13
86	Identification and Prioritization of Critical Transportation Infrastructure: Case Study of Coastal Flooding. <i>Journal of Transportation Engineering</i> , 2015 , 141, 04014082		22
85	A dynamic active energy demand management system for evaluating the effect of policy scheme on household energy consumption behavior. <i>Energy</i> , 2015 , 91, 491-506	7.9	17
84	Relative Utility Modelling 2015 , 49-71		2
83	Temporal and Spatial Analysis of Peak-concentration Times for NO and NO ₂ in Morning and Evening Events: A Case Study of Surabaya City. <i>Procedia Environmental Sciences</i> , 2015 , 28, 509-518		2
82	Exploring spillover effects of Mobility Management: A case study on changes in electricity consumptions by the Great East Japan Earthquake. <i>Case Studies on Transport Policy</i> , 2015 , 3, 111-119	2.7	1
81	A Scobit-Based Travel Mode Choice Model 2015 , 147-151		
80	Can We Reduce the Access by Motorcycles to Mass Transit Systems in Future Hanoi?. <i>Procedia, Social and Behavioral Sciences</i> , 2014 , 138, 623-631		5
79	Spatial and Temporal Factors of Air Quality in Surabaya City: An Analysis based on a Multilevel Model. <i>Procedia, Social and Behavioral Sciences</i> , 2014 , 138, 612-622		5
78	Applying a Life-oriented Approach to Evaluate the Relationship between Residential and Travel Behavior and Quality of Life based on an Exhaustive CHAID Approach. <i>Procedia, Social and Behavioral Sciences</i> , 2014 , 138, 649-659		9
77	Inter-city travel behaviour adaptation to extreme weather events. <i>Journal of Transport Geography</i> , 2014 , 41, 148-153	5.2	28
76	Interdependences between household residential and car ownership behavior: a life history analysis. <i>Journal of Transport Geography</i> , 2014 , 34, 165-174	5.2	59
75	How Drivers Adapt to Traffic Accidents and Dynamic Travel Information: Stated Preference Survey in Japan. <i>Transportation Research Record</i> , 2014 , 2413, 74-83	1.7	1
74	Multicriteria evaluation on accessibility-based transportation equity in road network design problem. <i>Journal of Advanced Transportation</i> , 2014 , 48, 526-541	1.9	21
73	Revisiting residential self-selection issues: A life-oriented approach. <i>Journal of Transport and Land Use</i> , 2014 , 7, 29	3.1	38
72	Evaluating the direct and indirect rebound effects in household energy consumption behavior: A case study of Beijing. <i>Energy Policy</i> , 2013 , 57, 441-453	7.2	57
71	Rebound effects caused by the improvement of vehicle energy efficiency: An analysis based on a SP-off-RP survey. <i>Transportation Research, Part D: Transport and Environment</i> , 2013 , 24, 62-68	6.4	26

70	Tourism participation and expenditure behaviour: Analysis using a scobit based discrete-continuous choice model. <i>Annals of Tourism Research</i> , 2013 , 40, 1-17	7.7	49
69	Representing the influence of multiple social interactions on monthly tourism participation behavior. <i>Tourism Management</i> , 2013 , 36, 480-489	10.8	20
68	A Household Time-Use and Energy-Consumption Model with Multiple Behavioral Interactions and Zero Consumption. <i>Environment and Planning B: Planning and Design</i> , 2013 , 40, 330-349		14
67	Optimal Sampling Designs for Multi-Day and Multi-Period Panel Surveys 2013 , 349-372		3
66	Comprehensive Travel Demand Analysis in Asian Developing Megacities. <i>Lecture Notes in Mobility</i> , 2013 , 65-86	0.5	2
65	Paratransit-Adaptive Transportation Policies for Transition to Sustainability in Developing Countries. <i>Lecture Notes in Mobility</i> , 2013 , 137-166	0.5	2
64	Integrated Analysis of Household Energy Consumption Behavior Across the Residential and Transport Sectors. <i>Lecture Notes in Mobility</i> , 2013 , 211-235	0.5	1
63	Uncertainty in Travel Behavior. <i>Lecture Notes in Mobility</i> , 2013 , 265-292	0.5	
62	Tourist Behavior Analysis for Sustainable Tourism Policy. <i>Lecture Notes in Mobility</i> , 2013 , 167-190	0.5	
61	Integrated Policy Analysis of Sustainable Urban and Transportation Development. <i>Lecture Notes in Mobility</i> , 2013 , 87-111	0.5	
60	Systematic and Behavior-Oriented Approaches for Sustainable Urban and Transport Policies. <i>Lecture Notes in Mobility</i> , 2013 , 37-64	0.5	
59	Analysis of the residential location choice and household energy consumption behavior by incorporating multiple self-selection effects. <i>Energy Policy</i> , 2012 , 46, 319-334	7.2	58
58	Exploring Day-to-day Variations in the Bus Usage Behavior of Motorcycle Owners in Hanoi. <i>Procedia, Social and Behavioral Sciences</i> , 2012 , 43, 265-276		6
57	Developing an integrated scobit-based activity participation and time allocation model to explore influence of childcare on women's time use behaviour. <i>Transportation</i> , 2012 , 39, 125-149	4	11
56	Effects of nursing care on time use behaviour: a comparative analysis in Japan. <i>Transportmetrica</i> , 2012 , 8, 181-208		7
55	A Tourist's Multi-Destination Choice Model with Future Dependency. <i>Asia Pacific Journal of Tourism Research</i> , 2012 , 17, 121-132	2.9	20
54	An integrated model of tourists' time use and expenditure behaviour with self-selection based on a fully nested Archimedean copula function. <i>Tourism Management</i> , 2012 , 33, 1562-1573	10.8	34
53	Dynamic Analysis of Japanese Tourists' Three Stage Choices: Tourism Participation, Destination Choice, and Travel Mode Choice. <i>Transportation Research Record</i> , 2012 , 2322, 91-101	1.7	9

52	EXPLORING THE LONG-TERM CHANGES OF CROSS-SECTIONAL VARIATIONS IN JAPANESE TIME USE BEHAVIOUR. <i>Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure Planning and Management)</i> , 2012 , 68, 200-215	0.1	3
51	Effects of Item Nonresponses on the Performance of Travel Mode Choice Models for Developing Cities: A Comparative Analysis. <i>Journal of Transportation System Engineering and Information Technology</i> , 2011 , 11, 61-76		0
50	Changes in Variations of Travel Time Expenditure: Some Methodological Considerations and Empirical Results from German Mobility Panel. <i>Transportation Research Record</i> , 2011 , 2230, 121-131	1.7	21
49	Identifying variations and co-variations in discrete choice models. <i>Transportation</i> , 2011 , 38, 993-1016	4	13
48	An empirical analysis of the impact of a bus rapid transit system on the concentration of secondary pollutants in the roadside areas of the TransJakarta corridors. <i>Stochastic Environmental Research and Risk Assessment</i> , 2011 , 25, 655-669	3.5	10
47	Representing in-home and out-of-home energy consumption behavior in Beijing. <i>Energy Policy</i> , 2011 , 39, 4168-4177	7.2	52
46	Representing tourists' heterogeneous choices of destination and travel party with an integrated latent class and nested logit model. <i>Tourism Management</i> , 2011 , 32, 1407-1413	10.8	46
45	Dynamic Discrete Choice Model for Multiple Social Interactions. <i>Transportation Research Record</i> , 2011 , 2231, 68-75	1.7	10
44	Scobit-Based Panel Analysis of Multitasking Behavior of Public Transport Users. <i>Transportation Research Record</i> , 2010 , 2157, 46-53	1.7	32
43	Spatiotemporal Changes of Traffic Demand Price Elasticities in Japan Throughout 2008: Bayesian Approach. <i>Transportation Research Record</i> , 2010 , 2156, 81-92	1.7	4
42	Environmental Efficiency Model Based on Data Envelopment Analysis and Its Application to Environmentally Sustainable Transport Policies. <i>Transportation Research Record</i> , 2010 , 2163, 112-123	1.7	13
41	Exploring Variation Properties of Time Use Behavior on the Basis of a Multilevel Multiple Discrete/Continuous Extreme Value Model. <i>Transportation Research Record</i> , 2010 , 2156, 101-110	1.7	30
40	A segmentation study of pedestrian weekend activity patterns in a central business district. <i>Journal of Retailing and Consumer Services</i> , 2010 , 17, 119-129	8.5	8
39	The influence of BRT on the ambient PM10 concentration at roadside sites of Trans Jakarta Corridors. <i>Procedia Environmental Sciences</i> , 2010 , 2, 914-924		7
38	Improved feedback modeling of transport in enlarging urban areas of developing countries. <i>Frontiers of Computer Science</i> , 2010 , 4, 112-122		4
37	Evaluation of an existing bus network using a transit network optimisation model: a case study of the Hiroshima City Bus network. <i>Transportation</i> , 2010 , 37, 801-823	4	24
36	An integrated model system and policy evaluation tool for maximizing mobility under environmental capacity constraints: A case study in Dalian City, China. <i>Transportation Research, Part D: Transport and Environment</i> , 2010 , 15, 263-274	6.4	22
35	Analysis of feedback to obtain steady-state solutions in four-step modelling. <i>Transportmetrica</i> , 2009 , 5, 215-227		5

34	Urbanization and subsurface environmental issues: an attempt at DPSIR model application in Asian cities. <i>Science of the Total Environment</i> , 2009 , 407, 3089-104	10.2	81
33	Effects of in-vehicle warning information on drivers' decelerating and accelerating behaviors near an arch-shaped intersection. <i>Accident Analysis and Prevention</i> , 2009 , 41, 948-58	6.1	21
32	Modeling household discrete choice behavior incorporating heterogeneous group decision-making mechanisms. <i>Transportation Research Part B: Methodological</i> , 2009 , 43, 230-250	7.2	74
31	Modeling household activity travel behavior: Examples of state of the art modeling approaches and research agenda. <i>Transportation Research Part B: Methodological</i> , 2009 , 43, 187-190	7.2	93
30	Intrahousehold Interaction in Transit-Oriented Residential Choice Behavior Represented in Stated Preference Approach. <i>Transportation Research Record</i> , 2009 , 2134, 73-81	1.7	22
29	Exploring Variation Properties of Departure Time Choice Behavior by Using Multilevel Analysis Approach. <i>Transportation Research Record</i> , 2009 , 2134, 10-20	1.7	28
28	ADDING A NEW STEP WITH SPATIAL AUTOCORRELATION TO IMPROVE THE FOUR-STEP TRAVEL DEMAND MODEL WITH FEEDBACK FOR A DEVELOPING CITY. <i>IATSS Research</i> , 2009 , 33, 44-54	4.2	6
27	A Model of Time Use and Expenditure of Pedestrians in City Centers 2009 , 157-193		4
26	A Method of Activity Classification based on Behavioral Similarity and its Accuracy Verification 2009 , 44.3, 481-486		
25	Analysis of Stopping Behavior at Urban Signalized Intersections: Empirical Study in South Korea. <i>Transportation Research Record</i> , 2008 , 2080, 84-91	1.7	11
24	Applying EM Imputation to an Aggregate Travel Mode Choice Model in a Developing City 2008 ,		1
23	Exploring Sustainable Urban Form of Beijing with an Integrated Model 2008 ,		1
22	AN INTEGRATED MODELING FRAMEWORK FOR ENVIRONMENTALLY EFFICIENT CAR OWNERSHIP AND TRIP BALANCE. <i>IATSS Research</i> , 2008 , 32, 95-108	4.2	4
21	Capturing Travelers' Stated Mode Choice Preferences Under Influence of Income in Yangon City, Myanmar. <i>Journal of Transportation System Engineering and Information Technology</i> , 2008 , 8, 49-62		13
20	Development of Time Allocation Model with Endogenous Threshold of Activity Participation in a Depopulated Region 2008 , 43.3, 835-840		
19	MOTORIZATION IN ASIA. <i>IATSS Research</i> , 2007 , 31, 46-58	4.2	28
18	Influences of city compactness on travel behavior patterns in a local city 2007 , 42.3, 595-600		3
17	Representing household time allocation behavior by endogenously incorporating diverse intra-household interactions: A case study in the context of elderly couples. <i>Transportation Research Part B: Methodological</i> , 2006 , 40, 54-74	7.2	54

16	Multidimensional Timing Decisions: A Case Study in Tourism Behavior Analysis. <i>Tourism Analysis</i> , 2006 , 11, 319-329	1.6	3
15	Analysis of Roadside Air Quality in Jakarta City: A Structural Equation Approach. <i>JSME International Journal Series B</i> , 2006 , 49, 8-18		2
14	Survey and Model Development of Household Residential Choice Behavior with Group Decision-Making Mechanisms 2006 , 41.3, 97-102		
13	A model of household task allocation and time use. <i>Transportation Research Part B: Methodological</i> , 2005 , 39, 81-95	7.2	99
12	Development of a Scheduling Model for Car Tourists' 1-Day Tours. <i>Transportation Research Record</i> , 2005 , 1921, 100-111	1.7	2
11	An Empirical Comparison of Alternative Models of Household Time Allocation 2005 , 259-283		2
10	REPRESENTING TRAVEL CHOICE BEHAVIOR DYNAMICS BASED ON CROSS-SECTIONAL AND LONGITUDINAL HETEROGENEITY. <i>Doboku Gakkai Ronbunshu</i> , 2004 , 2004, 3-15		1
9	Modeling traveler choice behavior using the concepts of relative utility and relative interest. <i>Transportation Research Part B: Methodological</i> , 2004 , 38, 215-234	7.2	45
8	Basic Study on Evaluation of Living Environments and Analysis of Household Residential Attitude Considering Intra-Household Interaction 2004 , 39, 104-104		
7	A weekend shopping activity participation model dependent on weekday shopping behavior. <i>Journal of Retailing and Consumer Services</i> , 2003 , 10, 335-343	8.5	10
6	Analysis of SP Panel Data for Mode Choice based on the Concept of Relative Utility. <i>Infrastructure Planning Review</i> , 2002 , 19, 365-374		2
5	Utility-Maximizing Model of Household Time Use for Independent, Shared, and Allocated Activities Incorporating Group Decision Mechanisms. <i>Transportation Research Record</i> , 2002 , 1807, 1-8	1.7	76
4	Individual Time Allocation Model based on Multi-linear Utility Function 2002 , 37, 121-126		
3	Building a system dynamics model to analyze scenarios of COVID-19 policymaking in tourism-dependent developing countries: A case study of Cambodia. <i>Tourism Economics</i> , 135481662110590	2.1	1
2	Development of a Scheduling Model for Car Tourists' 1-Day Tours		8
1	In-home and out-of-home energy consumption by elderly and non-elderly households: a comparative analysis based on a copula model. <i>Journal of Environmental Planning and Management</i> , 1-22	2.8	