

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2249584/publications.pdf Version: 2024-02-01

		687220	526166
31	1,013	13	27
papers	citations	h-index	g-index
31 all docs	31 docs citations	31 times ranked	2116 citing authors

YIN VE

#	Article	IF	CITATIONS
1	Mixed Multinomial Probit Model Accommodating Flexible Covariance Structure and Random Taste Variation: An Application to Commute Mode Choice Behavior. Journal of Advanced Transportation, 2022, 2022, 1-13.	0.9	0
2	Development of alternative stochastic frontier models for estimating time-space prism vertices. Transportation, 2021, 48, 773-807.	2.1	3
3	Empirical Modeling Analysis of Potential Commute Demand for Carsharing in Shanghai, China. Sustainability, 2020, 12, 620.	1.6	11
4	Platoon recognition using connected vehicle technology. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2019, 23, 12-27.	2.6	12
5	Modeling Household Vehicle Ownership in Emerging Economies. Journal of the Indian Institute of Science, 2019, 99, 647-671.	0.9	4
6	Development of Commute Mode Choice Model by Integrating Actively and Passively Collected Travel Data. Sustainability, 2019, 11, 2730.	1.6	14
7	Practical Method to Simulate Multiple Discrete-Continuous Generalized Extreme Value Model: Application to Examine Substitution Patterns of Household Transportation Expenditures. Transportation Research Record, 2019, 2673, 145-156.	1.0	4
8	Empirical Analysis of Factors Influencing Potential Demand of Customized Buses in Shanghai, China. Journal of the Urban Planning and Development Division, ASCE, 2019, 145, .	0.8	16
9	A Copula-Based Approach for Accommodating the Underreporting Effect in Wildlife‒Vehicle Crash Analysis. Sustainability, 2019, 11, 418.	1.6	36
10	A Multivariate Modeling Analysis of Commuters' Non-Work Activity Allocations in Xiaoshan District of Hangzhou, China. Sustainability, 2019, 11, 5768.	1.6	0
11	Autophagy in Immune-Related Renal Disease. Journal of Immunology Research, 2019, 2019, 1-10.	0.9	20
12	Jointly analyzing freeway traffic incident clearance and response time using a copula-based approach. Transportation Research Part C: Emerging Technologies, 2018, 86, 171-182.	3.9	35
13	Development of Multivariate Ordered Probit Model to Understand Household Vehicle Ownership Behavior in Xiaoshan District of Hangzhou, China. Sustainability, 2018, 10, 3660.	1.6	14
14	An empirical analysis of post-work grocery shopping activity duration using modified accelerated failure time model to differentiate time-dependent and time-independent covariates. PLoS ONE, 2018, 13, e0207810.	1.1	5
15	Exploring the Role of Autophagy-Related Gene 5 (ATG5) Yields Important Insights Into Autophagy in Autoimmune/Autoinflammatory Diseases. Frontiers in Immunology, 2018, 9, 2334.	2.2	186
16	A Modeling Analysis of Impact from E-Hailing Service on Non-Work Travel Mode in Shanghai, China. Transportation Research Record, 2018, 2672, 125-134.	1.0	8
17	A semi-nonparametric Poisson regression model for analyzing motor vehicle crash data. PLoS ONE, 2018, 13, e0197338.	1.1	48
18	Silica Modified by Alcohol Polyoxyethylene Ether and Silane Coupling Agent Together to Achieve High Performance Rubber Composites Using the Latex Compounding Method. Polymers, 2018, 10, 1.	2.0	426

Xin Ye

#	Article	IF	CITATIONS
19	Closed-form multiclass cell transmission model enhanced with overtaking, lane-changing, and first-in first-out properties. Transportation Research Part C: Emerging Technologies, 2017, 85, 86-110.	3.9	23
20	The Application of Integrated Multimodal Metropolitan Transportation Model in Urban Redevelopment for Developing Countries. Transportation Research Procedia, 2017, 25, 2990-3002.	0.8	7
21	A practical method to test the validity of the standard Gumbel distribution in logit-based multinomial choice models of travel behavior. Transportation Research Part B: Methodological, 2017, 106, 173-192.	2.8	11
22	On the development of a semi-nonparametric generalized multinomial logit model for travel-related choices. PLoS ONE, 2017, 12, e0186689.	1.1	14
23	A Joint Modeling Analysis of Passengers' Intercity Travel Destination and Mode Choices in Yangtze River Delta Megaregion of China. Mathematical Problems in Engineering, 2016, 2016, 1-10.	0.6	4
24	Impact of transit-oriented development policy scenarios on travel demand measures of mode share, trip distance and highway usage in Maryland. KSCE Journal of Civil Engineering, 2016, 20, 1006-1016.	0.9	9
25	Synthetic Environment to Evaluate Alternative Trip Distribution Models. Transportation Research Record, 2012, 2302, 111-120.	1.0	4
26	A functional integrated land use-transportation model for analyzing transportation impacts in the Maryland-Washington, DC Region. Sustainability: Science, Practice, and Policy, 2011, 7, 60-69.	1.1	14
27	Joint Model of Vehicle Type Choice and Tour Length. Transportation Research Record, 2011, 2255, 28-37.	1.0	16
28	Joint Modeling Analysis of Trip-Chaining Behavior on Round-Trip Commute in the Context of Xiamen, China. Transportation Research Record, 2008, 2076, 62-69.	1.0	15
29	Understanding Travel Time Expenditures Around the World: Exploring the Notion of a Travel Time Frontier. Transportation, 2007, 34, 51-65.	2.1	52
30	Development of Joint Stated-Preference-off-Revealed-Preference Model for Shanghai Commute Mode Choices in Response to Parking Fee Management. Transportation Research Record, 0, , 036119812110271.	1.0	1
31	Accounting for the Influence of Attitudes and Perceptions in Modeling the Adoption of Emerging Transportation Services and Technologies in India. Transportation Research Record, 0, , 036119812210882.	1.0	1