Eric Je Molin

List of Publications by Year
in descending order

76	3,592	186254	138468
papers	citations	28 h-index	58 g-index

77	77	77	2899
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Psychological factors influencing sustainable energy technology acceptance: A review-based comprehensive framework. Renewable and Sustainable Energy Reviews, 2012, 16, 525-531.	16.4	759
2	Consumer preferences for electric vehicles: a literature review. Transport Reviews, 2017, 37, 252-275.	8.8	427
3	Use and Effects of Advanced Traveller Information Services (ATIS): A Review of the Literature. Transport Reviews, 2006, 26, 127-149.	8.8	168
4	Different cost performance: different determinants?. Transport Policy, 2012, 22, 88-95.	6.6	128
5	Hydrogen fuel station acceptance: A structural equation model based on the technology acceptance framework. Journal of Environmental Psychology, 2014, 38, 153-166.	5.1	108
6	Multimodal travel groups and attitudes: A latent class cluster analysis of Dutch travelers. Transportation Research, Part A: Policy and Practice, 2016, 83, 14-29.	4.2	107
7	Characteristics of cost overruns for Dutch transport infrastructure projects and the importance of the decision to build and project phases. Transport Policy, 2012, 22, 49-56.	6.6	104
8	Five things you should know about cost overrun. Transportation Research, Part A: Policy and Practice, 2018, 118, 174-190.	4.2	87
9	Consumer preferences for business models in electric vehicle adoption. Transport Policy, 2019, 73, 12-24.	6.6	86
10	Housing choice processes: Stated versus revealed modelling approaches. Journal of Housing and the Built Environment, 1994, 9, 215-227.	1.8	82
11	Lock-in and its Influence on the Project Performance of Large-Scale Transportation Infrastructure Projects: Investigating the Way in Which Lock-in Can Emerge and Affect Cost Overruns. Environment and Planning B: Planning and Design, 2010, 37, 792-807.	1.7	74
12	Testing a theory of aircraft noise annoyance: A structural equation analysis. Journal of the Acoustical Society of America, 2008, 123, 4250-4260.	1.1	72
13	How will automated vehicles shape usersâ€™ daily activities? Insights from focus groups with commuters in the Netherlands. Transportation Research, Part D: Transport and Environment, 2019, 71, 222-235.	6.8	62
14	Traveler expectations and willingness-to-pay for Web-enabled public transport information services. Transportation Research Part C: Emerging Technologies, 2006, 14, 57-67.	7.6	61
15	Carsharing: the impact of system characteristics on its potential to replace private car trips and reduce car ownership. Transportation, 2020, 47, 935-970.	4.0	61
16	Travelersâ€™ preferences in multimodal networks: Design and results of a comprehensive series of choice experiments. Transportation Research, Part A: Policy and Practice, 2013, 58, 15-28.	4.2	58
17	Effects of land-use transport scenarios on travel patterns: a multi-state supernetwork application. Transportation, 2017, 44, 1-25.	4.0	55
18	A Time-use Model for the Automated Vehicle-era. Transportation Research Part C: Emerging Technologies, 2018, 93, 102-114.	7.6	53

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19	The Choice of Park and Ride Facilities: An Analysis Using a Context-Dependent Hierarchical Choice Experiment. Environment and Planning A, 2004, 36, 1673-1686.	3.6	52
20	The value of travel information: Decision strategy-specific conceptualizations and numerical examples. Transportation Research Part B: Methodological, 2006, 40, 504-519.	5.9	52
21	Group-Based versus Individual-Based Conjoint Preference Models of Residential Preferences: A Comparative Test. Environment and Planning A, 1999, 31, 1935-1947.	3.6	51
22	Responses to Transit Information among Car-drivers: Regret-based Models and Simulations. Transportation Planning and Technology, 2006, 29, 249-271.	2.0	48
23	Predicting consumer response to new housing: A stated choice experiment. Netherlands Journal of Housing and the Built Environment, 1996, 11, 297-311.	0.4	47
24	Do social norms regarding carbon offsetting affect individual preferences towards this policy? Results from a stated choice experiment. Transportation Research, Part D: Transport and Environment, 2014, 26, 42-46.	6.8	44
25	Validation of a multimodal travel simulator with travel information provision. Transportation Research Part C: Emerging Technologies, 2007, 15, 191-207.	7.6	37
26	The impact of including images in a conjoint measurement task: evidence from two small-scale studies. Journal of Housing and the Built Environment, 2009, 24, 271-297.	1.8	35
27	Estimation of the effects of aircraft noise on residential satisfaction. Transportation Research, Part D: Transport and Environment, 2010, 15, 144-153.	6.8	35
28	Causal Analysis of Hydrogen Acceptance. Transportation Research Record, 2005, 1941, 115-121.	1.9	30
29	Electric Bicycle Use and Mode Choice in the Netherlands. Transportation Research Record, 2015, 2520, 1-7.	1.9	27
30	Analyzing heterogeneity in conjoint estimates of residential preferences. Journal of Housing and the Built Environment, 2001, 16, 267-284.	1.8	26
31	Context Dependent Stated Choice Experiments: The Case of Train Egress Mode Choice. Journal of Choice Modelling, 2010, 3, 39-56.	2.3	25
32	The impact of business models on electric vehicle adoption: A latent transition analysis approach. Transportation Research, Part A: Policy and Practice, 2018, 116, 531-546.	4.2	25
33	Cognition and Relative Importance Underlying Consumer Valuation of Park-and-Ride Facilities. Transportation Research Record, 2003, 1835, 121-127.	1.9	23
34	Desirability of advanced driver assistance from road safety perspective: the case of ISA. Safety Science, 2005, 43, 11-27.	4.9	22
35	INTERNET-BASED TRAVEL SURVEYS: SELECTED EVIDENCE ON RESPONSE RATES, SAMPLING BIAS AND RELIABILITY. Transportmetrica, 2005, 1, 193-207.	1.8	22
36	Causal Analysis of Hydrogen Acceptance. Transportation Research Record, 2005, 1941, 115-121.	1.9	22

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37	Title is missing!. Marketing Letters, 2000, 11, 165-175.	2.9	21
38	Bicycle parking demand at railway stations: Capturing price-walking trade offs. Research in Transportation Economics, 2015, 53, 3-12.	4.1	21
39	Modeling Group Preferences Using a Decompositional Preference Approach. Group Decision and Negotiation, 1997, 6, 339-350.	3.3	20
40	Modelling acceptability of the intelligent speed adapter. Transportation Research Part F: Traffic Psychology and Behaviour, 2007, 10, 99-108.	3.7	20
41	Hierarchical Information Integration Experiments and Integrated Choice Experiments. Transport Reviews, 2009, 29, 635-655.	8.8	20
42	Willingness to pay for safety improvements in passenger air travel. Journal of Air Transport Management, 2017, 62, 165-175.	4.5	20
43	Taking The Self-Driving Bus: A Passenger Choice Experiment. , 2019, , .		18
44	Conjoint modeling of residential group preferences: A comparison of the internal validity of hierarchical information integration approaches. Journal of Geographical Systems, 2002, 4, 343-358.	3.1	17
45	Testing Hierarchical Information Integration Theory: The Causal Structure of Household Residential Satisfaction. Environment and Planning A, 2003, 35, 43-58.	3.6	17
46	Public frames in the road pricing debate: A Q-methodology study. Transport Policy, 2020, 93, 46-53.	6.6	16
47	Policy, personal dispositions and the evaluation of aircraft noise. Journal of Environmental Psychology, 2011, 31, 147-157.	5.1	15
48	Analysing the impact of COVID-19 risk perceptions on route choice behaviour in train networks. PLoS ONE, 2022, 17, e0264805.	2.5	14
49	Determining the direction of causality between psychological factors and aircraft noise annoyance. Noise and Health, 2010, 12, 17.	0.5	13
50	User Perceptions and Preferences of Advanced Driver Assistance Systems. Transportation Research Record, 2004, 1886, 119-125.	1.9	12
51	Measuring subjective response to aircraft noise: The effects of survey context. Journal of the Acoustical Society of America, 2013, 133, 238-246.	1.1	12
52	Revealing heterogeneity in air travelers' responses to passenger-oriented environmental policies: A discrete-choice latent class model. International Journal of Sustainable Transportation, 2016, 10, 765-772.	4.1	12
53	The role of travel-related reasons for location choice in residential self-selection. Travel Behaviour & Society, 2021, 25, 120-132.	5.0	12
54	Does conducting activities while traveling reduce the value of time? Evidence from a within-subjects choice experiment. Transportation Research, Part A: Policy and Practice, 2020, 132, 18-29.	4.2	11

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55	Modeling Effect of Travel Time Uncertainty and Traffic Information on Use of Park-and-Ride Facilities. Transportation Research Record, 2004, 1898, 37-44.	1.9	10
56	Policies for synchronization in the transportâ€“land-use system. Transport Policy, 2014, 31, 1-9.	6.6	10
57	Effects of task complexity and time pressure on activity-travel choices: heteroscedastic logit model and activity-travel simulator experiment. Transportation, 2016, 43, 455-472.	4.0	10
58	On de-bunking â€œFake Newsâ€• in the post-truth era: How to reduce statistical error in research. Transportation Research, Part A: Policy and Practice, 2019, 126, 409-411.	4.2	9
59	Exploring public perceptions of tradable credits for congestion management in urban areas. Cities, 2020, 107, 102877.	5.6	9
60	Freeway Access to Public Transport. Transportation Research Record, 2008, 2076, 106-113.	1.9	8
61	Social Activities and Travel Demand. Transportation Research Record, 2008, 2082, 168-175.	1.9	8
62	Transport and ethics: Dilemmas for CBA researchers. An interview-based study from the Netherlands. Transport Policy, 2012, 24, 30-36.	6.6	7
63	Walking and bicycle catchment areas of tram stops: factors and insights. , 2019, , .		7
64	Dealing with Increased Complexity in Conjoint Experiments: Background and Overview of Alternate Approaches. Transport Reviews, 2009, 29, 557-567.	8.8	6
65	The association between news and attitudes towards a Dutch road pricing proposal. Transportation, 2018, 45, 827-848.	4.0	6
66	Exploring the feasibility of tradable credits for congestion management. Transportation Planning and Technology, 2021, 44, 246-261.	2.0	6
67	Preferences toward Bus Alternatives in Rural Areas of the Netherlands: A Stated Choice Experiment. Transportation Research Record, 2021, 2675, 524-533.	1.9	5
68	Traveler Preference for Park-and-Ride Facilities: Empirical Evidence of Generalizability. Transportation Research Record, 2005, 1926, 126-134.	1.9	5
69	Value of Travel Information. Transportation Research Record, 2005, 1926, 142-151.	1.9	4
70	Acceptance of ICT-intensive socio-technical infrastructure systems: Smart metering case in the Netherlands. , 2014, , .		3
71	Mobility-as-a-Service: does it contribute to sustainability?. , 2020, , .		3
72	Value of Travel Information: Theoretical Framework and Numerical Examples. Transportation Research Record, 2005, 1926, 142-151.	1.9	3

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73	Train travel in corona time: Safety perceptions of and support for policy measures. Transportation Research, Part A: Policy and Practice, 2022, 158, 196-209.	4.2	3
74	Traveler Preference for Park-and-Ride Facilities. Transportation Research Record, 2005, 1926, 126-134.	1.9	2
75	User stated preferences regarding vehicle-driving automation. International Journal of Technology, Policy and Management, 2002, 2, 72.	0.3	1
76	Secure or usable computers? Revealing employeesâ€™ perceptions and trade-offs by means of a discrete choice experiment. Computers and Security, 2018, 77, 65-78.	6.0	1