

Bert van Wee

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

5,786
citations

117571

34
h-index

85498

71
g-index

75
all docs

75
docs citations

75
times ranked

4503
citing authors

#	ARTICLE	IF	CITATIONS
1	Commuting by Bicycle: An Overview of the Literature. <i>Transport Reviews</i> , 2010, 30, 59-96.	4.7	848
2	Policy and society related implications of automated driving: A review of literature and directions for future research. <i>Journal of Intelligent Transportation Systems: Technology, Planning, and Operations</i> , 2017, 21, 324-348.	2.6	582
3	Consumer preferences for electric vehicles: a literature review. <i>Transport Reviews</i> , 2017, 37, 252-275.	4.7	427
4	How to Write a Literature Review Paper?. <i>Transport Reviews</i> , 2016, 36, 278-288.	4.7	330
5	When Transport Geography Meets Social Psychology: Toward a Conceptual Model of Travel Behaviour. <i>Transport Reviews</i> , 2010, 30, 219-240.	4.7	303
6	A method to evaluate equitable accessibility: combining ethical theories and accessibility-based approaches. <i>Transportation</i> , 2016, 43, 473-490.	2.1	282
7	Accessible accessibility research challenges. <i>Journal of Transport Geography</i> , 2016, 51, 9-16.	2.3	249
8	Measuring Attitudes in Research on Residential Self-Selection and Travel Behaviour: A Review of Theories and Empirical Research. <i>Transport Reviews</i> , 2009, 29, 325-357.	4.7	189
9	Use and Effects of Advanced Traveller Information Services (ATIS): A Review of the Literature. <i>Transport Reviews</i> , 2006, 26, 127-149.	4.7	168
10	Self-Selection: A Key to a Better Understanding of Location Choices, Travel Behaviour and Transport Externalities?. <i>Transport Reviews</i> , 2009, 29, 279-292.	4.7	164
11	Land use and transport: research and policy challenges. <i>Journal of Transport Geography</i> , 2002, 10, 259-271.	2.3	150
12	The effect of work-related factors on the bicycle commute mode choice in the Netherlands. <i>Transportation</i> , 2013, 40, 23-43.	2.1	137
13	The Effects of the Land Use System on Travel Behavior: A Structural Equation Modeling Approach. <i>Transportation Planning and Technology</i> , 2007, 30, 331-353.	0.9	111
14	High-speed rail and office location choices. A stated choice experiment for the Netherlands. <i>Journal of Transport Geography</i> , 2011, 19, 745-754.	2.3	108
15	COVID-19 and its long-term effects on activity participation and travel behaviour: A multiperspective view. <i>Journal of Transport Geography</i> , 2021, 95, 103144.	2.3	108
16	Key research themes on urban space, scale, and sustainable urban mobility. <i>International Journal of Sustainable Transportation</i> , 2016, 10, 18-24.	2.1	96
17	Consumer preferences for business models in electric vehicle adoption. <i>Transport Policy</i> , 2019, 73, 12-24.	3.4	86
18	The relative importance of factors that influence the break-even distance of intermodal freight transport systems. <i>Journal of Transport Geography</i> , 2011, 19, 859-875.	2.3	83

#	ARTICLE	IF	CITATIONS
19	Peak car: The first signs of a shift towards ICT-based activities replacing travel? A discussion paper. <i>Transport Policy</i> , 2015, 42, 1-3.	3.4	82
20	Impacts of the built environment and travel behaviour on attitudes: Theories underpinning the reverse causality hypothesis. <i>Journal of Transport Geography</i> , 2019, 80, 102540.	2.3	72
21	Comparing energy use and environmental performance of land transport modes. <i>Transport Reviews</i> , 2005, 25, 3-24.	4.7	71
22	Carsharing: the impact of system characteristics on its potential to replace private car trips and reduce car ownership. <i>Transportation</i> , 2020, 47, 935-970.	2.1	61
23	Evaluating Transport Infrastructure Investments: The Dutch Experience with a Standardized Approach. <i>Transport Reviews</i> , 2007, 27, 125-150.	4.7	59
24	Travel behaviour and health: A conceptual model and research agenda. <i>Journal of Transport and Health</i> , 2016, 3, 240-248.	1.1	57
25	Perceived accessibility: What it is and why it differs from calculated accessibility measures based on spatial data. <i>Journal of Transport Geography</i> , 2021, 94, 103090.	2.3	50
26	Responses to Transit Information among Car-drivers: Regret-based Models and Simulations. <i>Transportation Planning and Technology</i> , 2006, 29, 249-271.	0.9	48
27	Evaluating the impact of land use on travel behaviour: the environment versus accessibility. <i>Journal of Transport Geography</i> , 2011, 19, 1530-1533.	2.3	46
28	'Pedestrian falls' as necessary addition to the current definition of traffic crashes for improved public health policies. <i>Journal of Transport and Health</i> , 2017, 6, 10-12.	1.1	46
29	Travelers' Need for Information in Traffic and Transit: Results from a Web Survey. <i>Journal of Intelligent Transportation Systems: Technology, Planning, and Operations</i> , 2007, 11, 57-67.	2.6	45
30	Assessment of CO ₂ emissions for truck-only and rail-based intermodal freight systems in Europe. <i>Transportation Planning and Technology</i> , 2009, 32, 313-333.	0.9	45
31	Ethical Theories and the Cost-Benefit Analysis-Based Ex Ante Evaluation of Transport Policies and Plans. <i>Transport Reviews</i> , 2013, 33, 743-760.	4.7	44
32	COVID-19 passenger transport measures and their impacts. <i>Transport Reviews</i> , 2022, 42, 441-466.	4.7	43
33	Examining women's perception of safety during waiting times at public transport terminals. <i>Transport Policy</i> , 2020, 94, 102-108.	3.4	42
34	Improving Sustainability in Urban Areas: Discussing the Potential for Transforming Conventional Car-based Travel into Electric Mobility. <i>European Planning Studies</i> , 2012, 20, 95-110.	1.6	38
35	Influence of 3D printing on transport: a theory and experts judgment based conceptual model. <i>Transport Reviews</i> , 2018, 38, 556-575.	4.7	38
36	Toward a Better Methodology for Assessing CO ₂ Emissions for Intermodal and Truck-only Freight Systems: A European Case Study. <i>International Journal of Sustainable Transportation</i> , 2014, 8, 177-201.	2.1	34

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37	Factors influencing the acceptance and use of a bicycle sharing system: Applying an extended Unified Theory of Acceptance and Use of Technology (UTAUT). <i>Case Studies on Transport Policy</i> , 2020, 8, 1212-1223.	1.1	31
38	Enhancing transportation network capacity by congestion pricing with simultaneous toll location and toll level optimization. <i>Engineering Optimization</i> , 2012, 44, 477-488.	1.5	26
39	Rail Infrastructure: Challenges for Cost-Benefit Analysis and Other ex ante Evaluations. <i>Transportation Planning and Technology</i> , 2007, 30, 31-48.	0.9	25
40	Traffic Sounds and Cycling Safety: The Use of Electronic Devices by Cyclists and the Quietness of Hybrid and Electric Cars. <i>Transport Reviews</i> , 2015, 35, 422-444.	4.7	25
41	The impact of business models on electric vehicle adoption: A latent transition analysis approach. <i>Transportation Research, Part A: Policy and Practice</i> , 2018, 116, 531-546.	2.0	25
42	Accelerating Car Scrappage: A Review of Research into the Environmental Impacts. <i>Transport Reviews</i> , 2011, 31, 549-569.	4.7	24
43	Accessibility measures for robustness of the transport system. <i>Transportation</i> , 2017, 44, 1213-1233.	2.1	24
44	An empirical assessment of Dutch citizens' preferences for spatial equality in the context of a national transport investment plan. <i>Journal of Transport Geography</i> , 2017, 60, 217-230.	2.3	23
45	LUTI operational models review based on the proposition of an a priori ALUTI conceptual model. <i>Transport Reviews</i> , 2019, 39, 204-225.	4.7	20
46	Towards a code of conduct for clients of research?. <i>Transport Reviews</i> , 2015, 35, 1-3.	4.7	19
47	Substantial Changes and Their Impact on Mobility: A Typology and an Overview of the Literature. <i>Transport Reviews</i> , 2012, 32, 569-597.	4.7	18
48	The consumer-citizen duality: Ten reasons why citizens prefer safety and drivers desire speed. <i>Accident Analysis and Prevention</i> , 2018, 121, 53-63.	3.0	18
49	Investigating factors affecting bicycle sharing system acceptability in a developing country: The case of Mashhad, Iran. <i>Case Studies on Transport Policy</i> , 2019, 7, 239-249.	1.1	18
50	Policy, personal dispositions and the evaluation of aircraft noise. <i>Journal of Environmental Psychology</i> , 2011, 31, 147-157.	2.3	15
51	Using value of statistical life for the ex ante evaluation of transport policy options: a discussion based on ethical theory. <i>Transportation</i> , 2013, 40, 295-314.	2.1	13
52	Evaluating the effects of urban congestion pricing: geographical accessibility versus social surplus. <i>Transportation Planning and Technology</i> , 2011, 34, 669-689.	0.9	10
53	Incorporating car owner preferences for the introduction of economic incentives for speed limit enforcement. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 64, 509-521.	1.8	10
54	Impact of regional population density on walking behavior. <i>Transportation Planning and Technology</i> , 2017, 40, 661-678.	0.9	9

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55	Which indicators to include in the ex ante evaluations of the safety effects of policy options? Gaps in evaluations and a discussion based on an ethical perspective. <i>Transport Policy</i> , 2014, 31, 19-26.	3.4	8
56	Substitutability as a spatial concept to evaluate travel alternatives. <i>Journal of Transport Geography</i> , 2019, 79, 102469.	2.3	8
57	Accessibility and mobility: Positional goods? A discussion paper. <i>Journal of Transport Geography</i> , 2021, 92, 103033.	2.3	8
58	â€˜The Myth of Travel Time Savingâ€™: A Comment. <i>Transport Reviews</i> , 2008, 28, 688-692.	4.7	7
59	Transport and ethics: Dilemmas for CBA researchers. An interview-based study from the Netherlands. <i>Transport Policy</i> , 2012, 24, 30-36.	3.4	7
60	The effects of different forms of ICT on accessibility â€“ a behavioural model and numerical examples. <i>Transportmetrica A: Transport Science</i> , 2014, 10, 233-254.	1.3	6
61	The association between news and attitudes towards a Dutch road pricing proposal. <i>Transportation</i> , 2018, 45, 827-848.	2.1	6
62	The Need for a Code of Conduct for Research Funders. <i>Science and Engineering Ethics</i> , 2019, 25, 1657-1660.	1.7	6
63	Linear, non-linear, bi-directional? Testing the nature of the relationship between mobility and satisfaction with life. <i>Transportation</i> , 2020, 47, 2049-2066.	2.1	6
64	Assessment of innovative transport concepts using costâ€“benefit analysis. <i>Transportation Planning and Technology</i> , 2009, 32, 545-571.	0.9	5
65	The reciprocal relationship between policy debate and media coverage: The case of road pricing policy in the Netherlands. <i>Transportation Research, Part A: Policy and Practice</i> , 2015, 78, 384-399.	2.0	4
66	Are all paper citations equal?. <i>Transport Reviews</i> , 2020, 40, 407-410.	4.7	4
67	Toward a new generation of land use transport interaction models: a viewpoint. <i>Journal of Transport and Land Use</i> , 0, , .	0.7	4
68	Overall synthesis and conclusions. <i>Advances in Transport Policy and Planning</i> , 2020, 5, 315-326.	0.7	3
69	Perceived risk of lock-in in the front-end phase of major transportation projects. <i>Transportation</i> , 2022, 49, 703-733.	2.1	3
70	The Influence of Sensitivity for Road Traffic Noise on Residential Location: Does it Trigger a Process of Spatial Selection?. <i>Noise and Vibration Worldwide</i> , 2009, 40, 17-26.	0.4	2
71	Historic vehicles: an overview from a transport policy perspective. <i>Transport Reviews</i> , 2017, 37, 571-589.	4.7	1
72	3D Printers and Transport. , 2021, , 471-478.		0