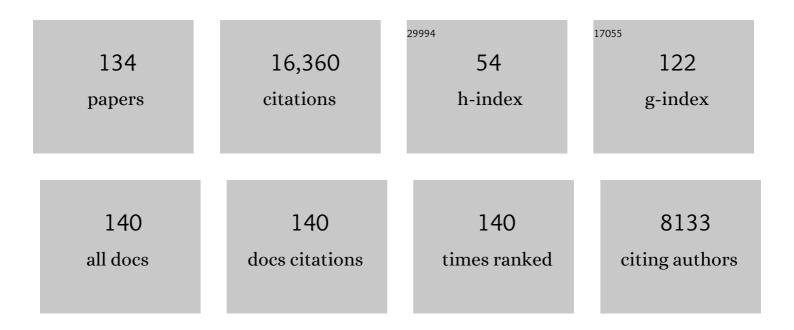
Susan L Handy

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exploring Homeowners' Openness to Building Accessory Dwelling Units in the Sacramento Metropolitan Area. Journal of the American Planning Association, 2023, 89, 45-60.	0.9	2
2	Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment. International Journal of Sustainable Transportation, 2022, 16, 34-44.	2.1	16
3	What makes bicyclists comfortable? Insights from a visual preference survey of casual and prospective bicyclists. Transportation Research, Part A: Policy and Practice, 2022, 155, 434-449.	2.0	7
4	Examining the effect of life course events on modality type and the moderating influence of life stage. Transportation, 2021, 48, 1089-1124.	2.1	12
5	Examining the Effects of the Sacramento Dockless E-Bike Share on Bicycling and Driving. Sustainability, 2021, 13, 368.	1.6	18
6	A deeper investigation into the effect of the built environment on the use of ridehailing for non-work travel. Journal of Transport Geography, 2021, 91, 102952.	2.3	11
7	Economic impacts on local businesses of investments in bicycle and pedestrian infrastructure: a review of the evidence. Transport Reviews, 2021, 41, 401-431.	4.7	20
8	The decision to start commuting by bicycle in BogotÃ _i , Colombia: Motivations and influences. Travel Behaviour & Society, 2021, 24, 57-67.	2.4	14
9	What do teenagers think about driving? Insights from a bicycling-oriented community in the auto-dependent United States. Transportation Research Interdisciplinary Perspectives, 2021, 11, 100422.	1.6	4
10	Factors influencing dock-less E-bike-share mode substitution: Evidence from Sacramento, California. Transportation Research, Part D: Transport and Environment, 2021, 99, 102990.	3.2	25
11	Commuting and wellbeing: a critical overview of the literature with implications for policy and future research. Transport Reviews, 2020, 40, 5-34.	4.7	212
12	Making US cities pedestrian- and bicycle-friendly. , 2020, , 169-187.		6
13	Road environments and bicyclist route choice: The cases of Davis and San Francisco, CA. Journal of Transport Geography, 2020, 85, 102705.	2.3	13
14	Induced Vehicle Travel in the Environmental Review Process. Transportation Research Record, 2020, 2674, 468-479.	1.0	14
15	What is it about bicycling? Evidence from Davis, California. Travel Behaviour & Society, 2020, 20, 348-357.	2.4	9
16	Psychological stress of bicycling with traffic: examining heart rate variability of bicyclists in natural urban environments. Transportation Research Part F: Traffic Psychology and Behaviour, 2020, 70, 81-97.	1.8	30
17	Is accessibility an idea whose time has finally come?. Transportation Research, Part D: Transport and Environment, 2020, 83, 102319.	3.2	114
18	The relation of the road environment and bicycling attitudes to usual travel mode to school in teenagers. Transportation Research, Part A: Policy and Practice, 2019, 123, 35-53.	2.0	16

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19	How life course events trigger changes in bicycling attitudes and behavior: Insights into causality. Travel Behaviour & Society, 2019, 16, 31-41.	2.4	46
20	What drives the use of ridehailing in California? Ordered probit models of the usage frequency of Uber and Lyft. Transportation Research Part C: Emerging Technologies, 2019, 102, 233-248.	3.9	153
21	Network influences on the development and implementation of active transportation policies in six U.S. cities. Preventive Medicine, 2019, 118, 176-183.	1.6	3
22	Skateboarding for transportation: exploring the factors behind an unconventional mode choice among university skateboard commuters. Transportation, 2019, 46, 263-283.	2.1	16
23	Commute quality and its implications for commute satisfaction: Exploring the role of mode, location, and other factors. Travel Behaviour & Society, 2019, 16, 241-248.	2.4	57
24	Why do people like bicycling? Modeling affect toward bicycling. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 56, 22-32.	1.8	25
25	Driver's licensing delay: A retrospective case study of the impact of attitudes, parental and social influences, and intergenerational differences. Transportation Research, Part A: Policy and Practice, 2018, 111, 24-40.	2.0	23
26	Sustainable transportation at the ballot box: a disaggregate analysis of the relative importance of user travel mode, attitudes and self-interest. Transportation, 2018, 45, 121-141.	2.1	9
27	Leaving level-of-service behind: The implications of a shift to VMT impact metrics. Research in Transportation Business and Management, 2018, 29, 14-25.	1.6	12
28	Effects of Building a Stock of Bicycling Experience in Youth. Transportation Research Record, 2018, 2672, 12-23.	1.0	10
29	What influences travelers to use Uber? Exploring the factors affecting the adoption of on-demand ride services in California. Travel Behaviour & Society, 2018, 13, 88-104.	2.4	317
30	The Impacts of Big Box Retail on Downtown: A Case Study of Target in Davis (CA). Journal of the American Planning Association, 2018, 84, 45-60.	0.9	6
31	Exploring the latent constructs behind the use of ridehailing in California. Journal of Choice Modelling, 2018, 29, 47-62.	1.2	76
32	Do attitudes cause behavior or vice versa? An alternative conceptualization of the attitude-behavior relationship in travel behavior modeling. Transportation Research, Part A: Policy and Practice, 2017, 101, 190-202.	2.0	116
33	Closing the Induced Vehicle Travel Gap Between Research and Practice. Transportation Research Record, 2017, 2653, 10-16.	1.0	14
34	Thoughts on the Meaning of Mark Stevens's Meta-Analysis. Journal of the American Planning Association, 2017, 83, 26-28.	0.9	57
35	Skate and die? The safety performance of skateboard travel: A look at injury data, fatality data, and rider behavior. Journal of Transport and Health, 2017, 7, 288-297.	1.1	13
36	Roundabouts of a figurative kind. Transport Reviews, 2017, 37, 407-411.	4.7	1

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37	Modeling Bicycling to Elementary and Junior High Schools with Bike Rack Counts. Transportation Research Record, 2016, 2587, 68-77.	1.0	2
38	When a Diet Prompts a Gain: Impact of a Road Diet on Bicycling in Davis, California. Transportation Research Record, 2016, 2587, 61-67.	1.0	11
39	Decreasing fare evasion without fines? A microeconomic analysis. Research in Transportation Economics, 2016, 59, 151-158.	2.2	22
40	Traffic stress and bicycling to elementary and junior high school: Evidence from Davis, California. Journal of Transport and Health, 2016, 3, 457-466.	1.1	14
41	Key research themes on urban space, scale, and sustainable urban mobility. International Journal of Sustainable Transportation, 2016, 10, 18-24.	2.1	96
42	Modeling the Impact of Pavement Roughness on Bicycle Ride Quality. Transportation Research Record, 2015, 2520, 67-77.	1.0	21
43	Is the Rise of the E-Society Responsible for the Decline in Car Use by Young Adults?. Transportation Research Record, 2015, 2496, 28-35.	1.0	16
44	Picture of Online Shoppers. Transportation Research Record, 2015, 2496, 55-63.	1.0	22
45	Factors Associated with High School Students' Delayed Acquisition of a Driver's License. Transportation Research Record, 2015, 2495, 1-13.	1.0	8
46	Accounting for the short term substitution effects of walking and cycling in sustainable transportation. Travel Behaviour & Society, 2015, 2, 32-41.	2.4	49
47	Using a stages of change approach to explore opportunities for increasing bicycle commuting. Transportation Research, Part D: Transport and Environment, 2015, 39, 44-55.	3.2	43
48	Crashes and other safety-related incidents in the formation of attitudes toward bicycling. Transportation Research Part F: Traffic Psychology and Behaviour, 2015, 28, 14-24.	1.8	16
49	Method to adjust Institute of Transportation Engineers vehicle trip-generation estimates in smart-growth areas. Journal of Transport and Land Use, 2015, 8, 69-83.	0.7	29
50	Trip generation: Introduction to the special section. Journal of Transport and Land Use, 2015, 8, 1.	0.7	60
51	Method to adjust Institute of Transportation Engineers vehicle trip-generation estimates in smart-growth areas. Journal of Transport and Land Use, 2015, 8, 69.	0.7	4
52	Onlineversusphone surveys: comparison of results for a bicycling survey. Transportation Planning and Technology, 2014, 37, 554-567.	0.9	5
53	The relation between bicycle commuting and non-work cycling: results from a mobility panel. Transportation, 2014, 41, 507-527.	2.1	44
54	Promoting Cycling for Transport: Research Needs and Challenges. Transport Reviews, 2014, 34, 4-24.	4.7	298

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55	The influence of holiday-taking on affect and contentment. Annals of Tourism Research, 2014, 45, 89-101.	3.7	32
56	Why do teens abandon bicycling? A retrospective look at attitudes and behaviors. Journal of Transport and Health, 2014, 1, 17-24.	1.1	58
57	Experiences of electric bicycle users in the Sacramento, California area. Travel Behaviour & Society, 2014, 1, 37-44.	2.4	161
58	Bicyclists as Consumers. Transportation Research Record, 2014, 2468, 47-54.	1.0	6
59	Health and Travel. , 2014, , 199-214.		2
60	Methodology to Gather Multimodal Trip Generation Data in Smart-Growth Areas. Transportation Research Record, 2013, 2354, 68-85.	1.0	14
61	Measuring Nonmotorized Accessibility and Connectivity in a Robust Pedestrian Network. Transportation Research Record, 2012, 2299, 48-56.	1.0	80
62	Evaluation of Operation and Accuracy of Available Smart Growth Trip Generation Methodologies for Use in California. Transportation Research Record, 2012, 2307, 120-131.	1.0	14
63	Similarities in Attitudes and Norms and the Effect on Bicycle Commuting: Evidence from the Bicycle Cities Davis and Delft. International Journal of Sustainable Transportation, 2012, 6, 257-281.	2.1	81
64	A Review of "Auto motives; Understanding car use behaviours― Journal of the American Planning Association, 2012, 78, 344-345.	0.9	0
65	Factors associated with bicycling to high school: insights from Davis, CA. Journal of Transport Geography, 2012, 20, 71-79.	2.3	115
66	Evaluation of Physical Projects and Policies from the Active Living by Design Partnerships. American Journal of Preventive Medicine, 2012, 43, S309-S319.	1.6	25
67	Factors that Influence University Employees to Commute by Bicycle. Transportation Research Record, 2012, 2314, 112-119.	1.0	16
68	How do local actions affect VMT? A critical review of the empirical evidence. Transportation Research, Part D: Transport and Environment, 2012, 17, 495-508.	3.2	94
69	Factors Correlated with Bicycle Commuting: A Study in Six Small U.S. Cities. International Journal of Sustainable Transportation, 2011, 5, 91-110.	2.1	173
70	Social networks as a source of private-vehicle transportation: The practice of getting rides and borrowing vehicles among Mexican immigrants in California. Transportation Research, Part A: Policy and Practice, 2011, 45, 248-257.	2.0	35
71	Factors associated with bicycle ownership and use: a study of six small U.S. cities. Transportation, 2010, 37, 967-985.	2.1	179
72	Factors associated with proportions and miles of bicycling for transportation and recreation in six small US cities. Transportation Research, Part D: Transport and Environment, 2010, 15, 73-81.	3.2	170

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73	Neighborhood Design and the Accessibility of the Elderly: An Empirical Analysis in Northern California. International Journal of Sustainable Transportation, 2010, 4, 347-371.	2.1	102
74	Neighborhood satisfaction in suburban versus traditional environments: An evaluation of contributing characteristics in eight California neighborhoods. Landscape and Urban Planning, 2010, 97, 37-48.	3.4	191
75	Travel behavior of immigrants: An analysis of the 2001 National Household Transportation Survey. Transport Policy, 2010, 17, 85-93.	3.4	103
76	Infrastructure, programs, and policies to increase bicycling: An international review. Preventive Medicine, 2010, 50, S106-S125.	1.6	957
77	The Regional Response to Federal Funding for Bicycle and Pedestrian Projects. Journal of the American Planning Association, 2010, 77, 23-38.	0.9	36
78	Examining the Impacts of Residential Self‣election on Travel Behaviour: A Focus on Empirical Findings. Transport Reviews, 2009, 29, 359-395.	4.7	786
79	Explaining Changes in Walking and Bicycling Behavior: Challenges for Transportation Research. Environment and Planning B: Planning and Design, 2009, 36, 725-740.	1.7	140
80	No Particular Place to Go. Environment and Behavior, 2009, 41, 233-257.	2.1	38
81	The relationship between the built environment and nonwork travel: A case study of Northern California. Transportation Research, Part A: Policy and Practice, 2009, 43, 548-559.	2.0	172
82	Measuring the Food and Physical Activity Environments. American Journal of Preventive Medicine, 2009, 36, S81-S85.	1.6	68
83	Measuring the Unmeasurable: Urban Design Qualities Related to Walkability. Journal of Urban Design, 2009, 14, 65-84.	0.6	805
84	City Adoption of Environmentally Sustainable Policies in California's Central Valley. Journal of the American Planning Association, 2009, 75, 293-308.	0.9	161
85	Explaining Gender Difference in Bicycling Behavior. Transportation Research Record, 2009, 2125, 16-25.	1.0	183
86	A case for measuring individuals' access to private-vehicle travel as a matter of degrees: lessons from focus groups with Mexican immigrants in California. Transportation, 2008, 35, 601-612.	2.1	36
87	Is Support for Traditionally Designed Communities Growing? Evidence From Two National Surveys. Journal of the American Planning Association, 2008, 74, 209-221.	0.9	81
88	Regional transportation planning in the US: An examination of changes in technical aspects of the planning process in response to changing goals. Transport Policy, 2008, 15, 113-126.	3.4	78
89	Growing Cooler: The Evidence on Urban Development and Climate Change. Journal of the American Planning Association, 2008, 75, 95-96.	0.9	7
90	Differentiating the Influence of Accessibility, Attitudes, and Demographics on Stop Participation and Frequency during the Evening Commute. Environment and Planning B: Planning and Design, 2008, 35, 431-442.	1.7	35

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91	The Causal Influence of Neighborhood Design on Physical Activity within the Neighborhood: Evidence from Northern California. American Journal of Health Promotion, 2008, 22, 350-358.	0.9	87
92	Exploring Travel Behavior of Elderly Women in Rural and Small Urban North Dakota. Transportation Research Record, 2008, 2082, 125-131.	1.0	41
93	Children's Biking for Nonschool Purposes. Transportation Research Record, 2008, 2074, 40-45.	1.0	22
94	Fifty Years of Bicycle Policy in Davis, California. Transportation Research Record, 2008, 2074, 52-57.	1.0	57
95	Environmental and Policy Approaches for Promoting Physical Activity in the United States: A Research Agenda*. Journal of Physical Activity and Health, 2008, 5, 488-503.	1.0	76
96	Built Environment Correlates of Walking. Medicine and Science in Sports and Exercise, 2008, 40, S550-S566.	0.2	1,444
97	Cross-Sectional and Quasi-Panel Explorations of the Connection between the Built Environment and Auto Ownership. Environment and Planning A, 2007, 39, 830-847.	2.1	115
98	Trends in Out-of-Home and At-Home Activities. Transportation Research Record, 2007, 2014, 76-84.	1.0	11
99	Active Neighborhood Checklist: A User-Friendly and Reliable Tool for Assessing Activity Friendliness. American Journal of Health Promotion, 2007, 21, 534-537.	0.9	87
100	Do changes in neighborhood characteristics lead to changes in travel behavior? A structural equations modeling approach. Transportation, 2007, 34, 535-556.	2.1	319
101	Planning and the Built Environment:Implications for Obesity Prevention. , 2007, , 171-192.		8
102	The Road Less Driven. Journal of the American Planning Association, 2006, 72, 274-278.	0.9	17
103	Self-Selection in the Relationship between the Built Environment and Walking: Empirical Evidence from Northern California. Journal of the American Planning Association, 2006, 72, 55-74.	0.9	495
104	Voyage of the SS Minivan. Transportation Research Record, 2006, 1956, 141-148.	1.0	15
105	Identifying and Measuring Urban Design Qualities Related to Walkability. Journal of Physical Activity and Health, 2006, 3, S223-S240.	1.0	328
106	The Impacts of Ict on leisure Activities and Travel: A Conceptual Exploration. Transportation, 2006, 33, 263-289.	2.1	185
107	The Influences of the Built Environment and Residential Self-Selection on Pedestrian Behavior: Evidence from Austin, TX. Transportation, 2006, 33, 1-20.	2.1	307
108	Neighborhood design and vehicle type choice: Evidence from Northern California. Transportation Research, Part D: Transport and Environment, 2006, 11, 133-145.	3.2	77

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109	Correlation or causality between the built environment and travel behavior? Evidence from Northern California. Transportation Research, Part D: Transport and Environment, 2005, 10, 427-444.	3.2	789
110	Spatial Attributes and Patterns of Use in Household-Related Information and Communications Technology Activity. Transportation Research Record, 2005, 1926, 252-259.	1.0	22
111	Times of Bicycle Crossings. Transportation Research Record, 2005, 1939, 22-27.	1.0	4
112	State-Local Coordination in Managing Land Use and Transportation along State Highways. Journal of the Urban Planning and Development Division, ASCE, 2005, 131, 10-18.	0.8	5
113	Smart Growth and the Transportation-Land Use Connection: What Does the Research Tell Us?. International Regional Science Review, 2005, 28, 146-167.	1.0	339
114	Perceived and objective environmental measures and physical activity among urban adults. American Journal of Preventive Medicine, 2005, 28, 105-116.	1.6	715
115	Using Geographic Information Systems to Evaluate Siting and Networks of Hydrogen Stations. Transportation Research Record, 2004, 1880, 126-134.	1.0	134
116	Frontage Roads: Assessment of Legal Issues, Design Decisions, Costs, Operations, and Land-Development Differences. Journal of Transportation Engineering, 2003, 129, 242-252.	0.9	3
117	Assessing Impact of Urban Form Measures on Nonwork Trip Mode Choice After Controlling for Demographic and Level-of-Service Effects. Transportation Research Record, 2003, 1831, 158-165.	1.0	132
118	Opportunities for Integrating Public Health and Urban Planning Approaches to Promote Active Community Environments. American Journal of Health Promotion, 2003, 18, 14-20.	0.9	82
119	Qualitative Methods in Travel Behaviour Research. , 2003, , 283-302.		66
120	Economic Impacts of Highway Relief Routes on Small Communities: Case Studies from Texas. Transportation Research Record, 2002, 1792, 20-28.	1.0	1
121	Education of Transportation Planning Professionals. Transportation Research Record, 2002, 1812, 151-160.	1.0	29
122	How the built environment affects physical activity. American Journal of Preventive Medicine, 2002, 23, 64-73.	1.6	1,373
123	Local shopping as a strategy for reducing automobile travel. , 2001, 28, 317-346.		278

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127	Methodologies for exploring the link between urban form and travel behavior. Transportation Research, Part D: Transport and Environment, 1996, 1, 151-165.	3.2	363
128	Forecasting telecommuting. Transportation, 1996, 23, 163.	2.1	40
129	Understanding the Link Between Urban Form and Nonwork Travel Behavior. Journal of Planning Education and Research, 1996, 15, 183-198.	1.5	215
130	Planning for Telecommuting <i>Measurement and Policy Issues</i> . Journal of the American Planning Association, 1995, 61, 99-111.	0.9	116
131	Urban Form and Pedestrian Choices: Study of Austin Neighborhoods. , 0, .		170
132	The connection between mode beliefs and mode liking: biking versus driving. , 0, , .		1
133	Projecting Reductions in Vehicle Kilometers Traveled from New Bicycle Facilities. , 0, , .		2
134	Who are the potential bicyclists? Evidence from the California Millennials Dataset 2015. International Journal of Sustainable Transportation, 0, , 1-11.	2.1	0