Reid Ewing

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4367148/publications.pdf

Version: 2024-02-01

120 papers	17,782 citations	41258 49 h-index	22764 112 g-index
121 all docs	121 docs citations	121 times ranked	9860 citing authors

#	Article	IF	Citations
1	Travel and the Built Environment. Journal of the American Planning Association, 2010, 76, 265-294.	0.9	3,210
2	How the built environment affects physical activity. American Journal of Preventive Medicine, 2002, 23, 64-73.	1.6	1,373
3	Travel and the Built Environment: A Synthesis. Transportation Research Record, 2001, 1780, 87-114.	1.0	1,249
4	Relationship between Urban Sprawl and Physical Activity, Obesity, and Morbidity. American Journal of Health Promotion, 2003, 18, 47-57.	0.9	1,022
5	Is Los Angeles-Style Sprawl Desirable?. Journal of the American Planning Association, 1997, 63, 107-126.	0.9	955
6	The Built Environment and Obesity. Epidemiologic Reviews, 2007, 29, 129-143.	1.3	845
7	Measuring the Unmeasurable: Urban Design Qualities Related to Walkability. Journal of Urban Design, 2009, 14, 65-84.	0.6	805
8	Does Density Aggravate the COVID-19 Pandemic?. Journal of the American Planning Association, 2020, 86, 495-509.	0.9	515
9	The impact of urban form on U.S. residential energy use. Housing Policy Debate, 2008, 19, 1-30.	1.6	509
10	Researchers and Policymakers. American Journal of Preventive Medicine, 2006, 30, 164-172.	1.6	369
11	Land use, transport, and population health: estimating the health benefits of compact cities. Lancet, The, 2016, 388, 2925-2935.	6.3	369
12	Identifying and Measuring Urban Design Qualities Related to Walkability. Journal of Physical Activity and Health, 2006, 3, S223-S240.	1.0	328
13	The Built Environment and Traffic Safety. Journal of Planning Literature, 2009, 23, 347-367.	2.2	316
14	School Location and Student Travel Analysis of Factors Affecting Mode Choice. Transportation Research Record, 2004, 1895, 55-63.	1.0	296
15	Measuring Sprawl and Its Transportation Impacts. Transportation Research Record, 2003, 1831, 175-183.	1.0	281
16	Urban Sprawl as a Risk Factor in Motor Vehicle Occupant and Pedestrian Fatalities. American Journal of Public Health, 2003, 93, 1541-1545.	1.5	236
17	Relationship between urban sprawl and physical activity, obesity, and morbidity â€“ Update and refinement. Health and Place, 2014, 26, 118-126.	1.5	223
18	A longitudinal study of changes in urban sprawl between 2000 and 2010 in the United States. Landscape and Urban Planning, 2014, 128, 72-82.	3.4	220

#	Article	IF	Citations
19	Compactness versus Sprawl. Journal of Planning Literature, 2015, 30, 413-432.	2.2	207
20	Relationship Between Urban Sprawl and Weight of United States Youth. American Journal of Preventive Medicine, 2006, 31, 464-474.	1.6	202
21	Hedonic Price Effects of Pedestrian- and Transit-Oriented Development. Journal of Planning Literature, 2011, 26, 18-34.	2.2	181
22	Streetscape Features Related to Pedestrian Activity. Journal of Planning Education and Research, 2016, 36, 5-15.	1.5	157
23	Quantitative analysis of urban form: a multidisciplinary review. Journal of Urbanism, 2008, 1, 17-45.	0.6	156
24	Varying influences of the built environment on household travel in 15 diverse regions of the United States. Urban Studies, 2015, 52, 2330-2348.	2.2	139
25	Measuring Urban Design. , 2013, , .		137
26	Pedestrian Safety and the Built Environment. Journal of Planning Literature, 2015, 30, 377-392.	2.2	132
27	Can the Physical Environment Determine Physical Activity Levels?. Exercise and Sport Sciences Reviews, 2005, 33, 69-75.	1.6	126
28	The Built Environment and Physical Activity Levels. American Journal of Preventive Medicine, 2009, 37, 293-298.	1.6	126
29	â€œDoes Compact Development Make People Drive Less?â€•The Answer Is Yes. Journal of the American Planning Association, 2017, 83, 19-25.	0.9	117
30	Does urban sprawl hold down upward mobility?. Landscape and Urban Planning, 2016, 148, 80-88.	3.4	114
31	Longitudinal analyses of the relationship between development density and the COVID-19 morbidity and mortality rates: Early evidence from 1,165 metropolitan counties in the United States. Health and Place, 2020, 64, 102378.	1.5	109
32	Traffic Generated by Mixed-Use Developmentsâ€”Six-Region Study Using Consistent Built Environmental Measures. Journal of the Urban Planning and Development Division, ASCE, 2011, 137, 248-261.	0.8	103
33	Measuring Sprawl and Its Impacts. Journal of Planning Education and Research, 2015, 35, 35-50.	1.5	99
34	Compact development and preference heterogeneity in residential location choice behaviour: A latent class analysis. Urban Studies, 2015, 52, 314-337.	2.2	92
35	Indicators of Activity-Friendly CommunitiesAn Evidence-Based Consensus Process. American Journal of Preventive Medicine, 2006, 31, 515-524.	1.6	81
36	Does compact development increase or reduce traffic congestion?. Cities, 2018, 72, 94-101.	2.7	75

#	Article	IF	Citations
37	Urban sprawl as a risk factor in motor vehicle crashes. Urban Studies, 2016, 53, 247-266.	2.2	74
38	The Association Between Community Physical Activity Settings and Youth Physical Activity, Obesity, and Body Mass Index. Journal of Adolescent Health, 2010, 47, 496-503.	1.2	70
39	Creating and validating GIS measures of urban design for health research. Journal of Environmental Psychology, 2009, 29, 457-466.	2.3	69
40	Land Useâ€"Transportation Scenarios and Future Vehicle Travel and Land Consumption: A Meta-Analysis. Journal of the American Planning Association, 2008, 75, 13-27.	0.9	66
41	Obesity and the built environment at different urban scales: examining the literature*. Nutrition Reviews, 2017, 75, 51-61.	2.6	65
42	Do Better Urban Design Qualities Lead to More Walking in Salt Lake City, Utah?. Journal of Urban Design, 2015, 20, 393-410.	0.6	64
43	The Cost and Affordability Paradox of Transit-Oriented Development: A Comparison of Housing and Transportation Costs Across Transit-Oriented Development, Hybrid and Transit-Adjacent Development Station Typologies. Housing Policy Debate, 2016, 26, 819-834.	1.6	62
44	Safety countermeasures and crash reduction in New York Cityâ€"Experience and lessons learned. Accident Analysis and Prevention, 2013, 50, 312-322.	3.0	60
45	Street life and the built environment in an auto-oriented US region. Cities, 2019, 88, 243-251.	2.7	60
46	The impacts of built environment characteristics of rail station areas on household travel behavior. Cities, 2018, 74, 277-283.	2.7	59
47	Trip and parking generation at transit-oriented developments: Five US case studies. Landscape and Urban Planning, 2017, 160, 69-78.	3.4	54
48	Associations between Urban Sprawl and Life Expectancy in the United States. International Journal of Environmental Research and Public Health, 2018, 15, 861.	1.2	53
49	Exploring the influence of built environment on Uber demand. Transportation Research, Part D: Transport and Environment, 2020, 81, 102296.	3.2	53
50	Urban Sprawl, Physical Activity, and Body Mass Index: Nursesâ€™ Health Study and Nursesâ€™ Health Study II. American Journal of Public Health, 2013, 103, 369-375.	1.5	51
51	Land Use Impacts on Trip Generation Rates. Transportation Research Record, 1996, 1518, 1-6.	1.0	50
52	Compact development and VMTâ€"Environmental determinism, self-selection, or some of both?. Environment and Planning B: Planning and Design, 2016, 43, 737-755.	1.7	49
53	Travel Behavior in TODs vs. Non-TODs: Using Cluster Analysis and Propensity Score Matching. Transportation Research Record, 2018, 2672, 31-39.	1.0	43
54	Transit-Oriented Development in the Sun Belt. Transportation Research Record, 1996, 1552, 145-153.	1.0	42

#	Article	IF	Citations
55	How Affordable Is HUD Affordable Housing?. Housing Policy Debate, 2016, 26, 437-455.	1.6	41
56	Urban development and climate change. Journal of Urbanism, 2008, 1, 201-216.	0.6	40
57	Transit commuting, the network accessibility effect, and the built environment in station areas across the United States. Research in Transportation Economics, 2016, 60, 35-43.	2.2	38
58	The usability of unmanned aerial vehicles (UAVs) for measuring park-based physical activity. Landscape and Urban Planning, 2017, 167, 157-164.	3.4	38
59	Testing Newman and Kenworthyâ€™s Theory of Density and Automobile Dependence. Journal of Planning Education and Research, 2018, 38, 167-182.	1.5	38
60	Guidelines for a Polycentric Region to Reduce Vehicle Use and Increase Walking and Transit Use. Journal of the American Planning Association, 2020, 86, 236-249.	0.9	38
61	Accessibility planning in American metropolitan areas: Are we there yet?. Urban Studies, 2019, 56, 167-192.	2.2	35
62	Turning Highways into Main Streets: Two Innovations in Planning Methodology. Journal of the American Planning Association, 2005, 71, 269-282.	0.9	34
63	Structural equation models of VMT growth in US urbanised areas. Urban Studies, 2014, 51, 3079-3096.	2.2	34
64	Urban sprawl, obesity, and cancer mortality in the United States: cross-sectional analysis and methodological challenges. International Journal of Health Geographics, 2014, 13, 3.	1.2	34
65	Exploring the relationship between ride-sourcing services and vehicle ownership, using both inferential and machine learning approaches. Landscape and Urban Planning, 2020, 198, 103797.	3.4	32
66	Predicting Transportation Outcomes for LEED Projects. Journal of Planning Education and Research, 2013, 33, 265-279.	1.5	31
67	A walk trip generation model for Portland, OR. Transportation Research, Part D: Transport and Environment, 2017, 52, 340-353.	3.2	31
68	Longitudinal Analysis of Transit's Land Use Multiplier in Portland (OR). Journal of the American Planning Association, 2014, 80, 123-137.	0.9	30
69	Desire for Smart Growth: A Survey of Residential Preferences in the Salt Lake Region of Utah. Housing Policy Debate, 2015, 25, 446-462.	1.6	29
70	Pedestrian Safety Through a Raised Median and Redesigned Intersections. Transportation Research Record, 2003, 1828, 56-66.	1.0	28
71	Traffic Generated by Mixed-Use Developments. Transportation Research Record, 2015, 2500, 116-124.	1.0	28
72	Is Sprawl Affordable for Americans?. Transportation Research Record, 2015, 2500, 75-79.	1.0	25

#	Article	IF	Citations
73	Use of the Real Estate Market to Establish Light Rail Station Catchment Areas. Transportation Research Record, 2013, 2357, 95-99.	1.0	24
74	Jobâ€“Worker Balance and Income Match in the United States. Housing Policy Debate, 2014, 24, 485-497.	1.6	23
75	Value of Transit as Reflected in U.S. Single-Family Home Premiums. Transportation Research Record, 2016, 2543, 108-115.	1.0	23
76	Internalizing Travel by Mixing Land Uses: Study of Master-Planned Communities in South Florida. Transportation Research Record, 2001, 1780, 115-128.	1.0	22
77	Trip and parking generation at transit-oriented developments: a case study of Redmond TOD, Seattle region. Transportation, 2017, 44, 1235-1254.	2.1	22
78	Office Rent Premiums with Respect to Light Rail Transit Stations. Transportation Research Record, 2015, 2500, 110-115.	1.0	20
79	The influence of the built environment on transport and health. Journal of Transport and Health, 2016, 3, 423-425.	1.1	20
80	Response to Special Report 298Driving and the built environment: the effects of compact development on motorized travel, energy use, and CO₂emissions. Journal of Urbanism, 2011, 4, 1-5.	0.6	19
81	The Usability of Unmanned Aerial Vehicles (UAVs) for Pedestrian Observation. Journal of Planning Education and Research, 2022, 42, 206-217.	1.5	19
82	Adjusting Computer Modeling Tools to Capture Effects of Smart Growth: Or â€œPoking at the Project Like a Lab Ratâ€• Transportation Research Record, 2000, 1722, 17-26.	1.0	18
83	Using a Visual Preference Survey in Transit Design. Public Works Management Policy, 2001, 5, 270-280.	0.7	18
84	Highway-Induced Development. Transportation Research Record, 2008, 2067, 101-109.	1.0	18
85	Urban Sprawl as a Risk Factor in Motor Vehicle Occupant and Pedestrian Fatalities. Transportation Research Record, 2015, 2513, 40-47.	1.0	18
86	Left-turn phase: Permissive, protected, or both? A quasi-experimental design in New York City. Accident Analysis and Prevention, 2015, 76, 102-109.	3.0	18
87	Comparative case studies: trip and parking generation at Orenco Station TOD, Portland Region and Station Park TAD, Salt Lake City Region. Cities, 2019, 87, 48-59.	2.7	18
88	Costs of Sprawl. , 0, , .		18
89	Combined Effects of Compact Development, Transportation Investments, and Road User Pricing on Vehicle Miles Traveled in Urbanized Areas. Transportation Research Record, 2013, 2397, 117-124.	1.0	15
90	Tracking Our Footsteps. Journal of the American Planning Association, 2020, 86, 470-480.	0.9	15

#	Article	IF	Citations
91	Effect of street network design on traffic congestion and traffic safety. Journal of Transport Geography, 2021, 96, 103200.	2.3	12
92	Intrazonal or interzonal? Improving intrazonal travel forecast in a four-step travel demand model. Transportation, 2020, 47, 2087-2108.	2.1	11
93	Do Urban Design qualities add to property values? An empirical analysis of the relationship between Urban Design qualities and property values. Cities, 2020, 98, 102564.	2.7	11
94	Building environment to promote health. Journal of Epidemiology and Community Health, 2005, 59, 536-537.	2.0	10
95	Traffic calming in the United States: are we following Europe's lead?. Urban Design International, 2008, 13, 90-104.	1.3	10
96	Mixed-Use Development Trip Generation Model. Transportation Research Record, 2013, 2344, 98-106.	1.0	10
97	Quasi-Experimental Study of Traffic Calming Measures in New York City. Transportation Research Record, 2013, 2364, 29-35.	1.0	10
98	The relative effectiveness of signal related pedestrian countermeasures at urban intersectionsâ€"Lessons from a New York City case study. Transport Policy, 2014, 32, 69-78.	3.4	10
99	Trip and parking generation rates for different housing types: Effects of compact development. Urban Studies, 2019, 56, 1554-1575.	2.2	10
100	Traffic generated by mixed-use developmentsâ€"A follow-up 31-region study. Transportation Research, Part D: Transport and Environment, 2020, 78, 102205.	3.2	10
101	The built environment and vehicle ownership modeling: Evidence from 32 diverse regions in the U.S.. Journal of Transport Geography, 2021, 93, 103073.	2.3	10
102	Does transit moderate spatial mismatch? The effects of transit and compactness on regional economic outcomes. Cities, 2021, 113, 103160.	2.7	10
103	Comparing Land Use Forecasting Methods: Expert Panel Versus Spatial Interaction Model. Journal of the American Planning Association, 2009, 75, 343-357.	0.9	9
104	Not Parking Lots but Parks: A Joint Association of Parks and Transit Stations with Travel Behavior. International Journal of Environmental Research and Public Health, 2019, 16, 547.	1.2	9
105	Compact Development and BMI for Young Adults. Journal of the American Planning Association, 2020, 86, 349-363.	0.9	9
106	Asking Transit Users About Transit-Oriented Design. Transportation Research Record, 2000, 1735, 19-24.	1.0	8
107	Another one rides the bus? The connections between bus stop amenities, bus ridership, and ADA paratransit demand. Transportation Research, Part A: Policy and Practice, 2020, 135, 280-288.	2.0	8
108	Growth Management Effectiveness: A Literature Review. Journal of Planning Literature, 2022, 37, 433-451.	2.2	8

#	Article	IF	Citations
109	Metropolitan Transportation Planning. , 0, , .		7
110	Research Article: Measuring the Benefits of Compact Development on Vehicle Miles and Climate Change. Environmental Practice, 2009, 11, 196-208.	0.3	6
111	The Association Between Professional Performing Arts and Knowledge Class Growth. Economic Development Quarterly, 2016, 30, 88-98.	0.6	5
112	Sketch Planning a Street Network. Transportation Research Record, 2000, 1722, 75-79.	1.0	4
113	State-of-the-Practice in Connecting and Coordinating Transportation and Land Use Planning in the U.S.A.. Transportation Research Record, 2019, 2673, 240-253.	1.0	4
114	The Built Environment and Obesity. , 2016, , 275-286.		3
115	Comparative Case Studies of Parking Reduction at Transit-Oriented Developments in the U.S.A.. Transportation Research Record, 2021, 2675, 125-135.	1.0	3
116	Traffic Calming in New Developments: Avoiding the Need for Future Fixes. Transportation Research Record, 1999, 1685, 209-220.	1.0	0
117	Tipping Points: Fifty Years of JAPA Special Transport Issues. Journal of the American Planning Association, 2006, 72, 269-273.	0.9	0
118	Improving Decision Making for Transportation Capacity Expansion: Qualitative Analysis of Best Practices for Regional Transportation Plans. Transportation Research Record, 2016, 2568, 1-8.	1.0	0
119	Institute of Transportation Engineers Guidelines versus Actual Trip and Parking Generation for a Transit-Oriented Development in an Auto-Oriented Region. Transportation Research Record, 2020, 2674, 917-926.	1.0	0
120	The Built Environment and Obesity. , 2015, , 1-14.		0