Andres Sevtsuk

List of Publications by Year in descending order

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1040056 996975 16 506 9 15 citations h-index g-index papers 17 17 17 464 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Predicting pedestrian flow along city streets: A comparison of route choice estimation approaches in downtown San Francisco. International Journal of Sustainable Transportation, 2022, 16, 222-236.	4.1	15
2	Spatial structure of workplace and communication between colleagues: A study of E-mail exchange and spatial relatedness on the MIT campus. Social Networks, 2022, 70, 295-305.	2.1	6
3	Exploring how socioeconomic status affects neighbourhood environments' effects on obesity risks: A longitudinal study in Singapore. Landscape and Urban Planning, 2022, 226, 104450.	7.5	O
4	The role of turns in pedestrian route choice: A clarification. Journal of Transport Geography, 2022, 102, 103392.	5.0	8
5	How do street attributes affect willingness-to-walk? City-wide pedestrian route choice analysis using big data from Boston and San Francisco. Transportation Research, Part A: Policy and Practice, 2022, 163, 1-19.	4.2	10
6	Does metropolitan form affect transportation sustainability? Evidence from US metropolitan areas. Environment and Planning B: Urban Analytics and City Science, 2021, 48, 2385-2401.	2.0	2
7	Estimating Pedestrian Flows on Street Networks. Journal of the American Planning Association, 2021, 87, 512-526.	1.7	22
8	We shape our buildings, but do they then shape us? A longitudinal analysis of pedestrian flows and development activity in Melbourne. PLoS ONE, 2021, 16, e0257534.	2.5	8
9	The impact of COVID-19 on trips to urban amenities: Examining travel behavior changes in Somerville, MA. PLoS ONE, 2021, 16, e0252794.	2.5	15
10	A big data approach to understanding pedestrian route choice preferences: Evidence from San Francisco. Travel Behaviour & Society, 2021, 25, 41-51.	5.0	50
11	The amenity mix of urban neighborhoods. Habitat International, 2020, 106, 102205.	5.8	31
12	Street Commerce. , 2020, , .		12
13	Patronage of urban commercial clusters: A network-based extension of the Huff model for balancing location and size. Environment and Planning B: Urban Analytics and City Science, 2018, 45, 508-528.	2.0	28
14	Location and Agglomeration. Journal of Planning Education and Research, 2014, 34, 374-393.	2.7	90
15	THE IMPACT OF STREET PROPERTIES ON COGNITIVE MAPS. Journal of Architecture and Urbanism, 2013, 37, 301-309.	0.7	12
16	Does Urban Mobility Have a Daily Routine? Learning from the Aggregate Data of Mobile Networks. Journal of Urban Technology, 2010, 17, 41-60.	4.7	195