

Hugh Millward

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,170
citations

430874

18
h-index

395702

33
g-index

53
all docs

53
docs citations

53
times ranked

1127
citing authors

#	ARTICLE	IF	CITATIONS
1	Active-transport walking behavior: destinations, durations, distances. <i>Journal of Transport Geography</i> , 2013, 28, 101-110.	5.0	216
2	Urban containment strategies: A case-study appraisal of plans and policies in Japanese, British, and Canadian cities. <i>Land Use Policy</i> , 2006, 23, 473-485.	5.6	110
3	Time use, travel behavior, and the rural-urban continuum: results from the Halifax STAR project. <i>Journal of Transport Geography</i> , 2011, 19, 51-58.	5.0	67
4	Weather impacts on leisure activities in Halifax, Nova Scotia. <i>International Journal of Biometeorology</i> , 2011, 55, 133-145.	3.0	67
5	A time-use activity-pattern recognition model for activity-based travel demand modeling. <i>Transportation</i> , 2019, 46, 1369-1394.	4.0	58
6	Time and Money: A New Look at Poverty and the Barriers to Physical Activity in Canada. <i>Social Indicators Research</i> , 2010, 99, 341-356.	2.7	51
7	Walking for Transport Versus Recreation: A Comparison of Participants, Timing, and Locations. <i>Journal of Physical Activity and Health</i> , 2012, 9, 153-162.	2.0	48
8	Trip chaining and tour mode choice of non-workers grouped by daily activity patterns. <i>Journal of Transport Geography</i> , 2018, 69, 150-162.	5.0	43
9	LOCATIONAL CONFLICT PATTERNS AND URBAN ECOLOGICAL STRUCTURE. <i>Tijdschrift Voor Economische En Sociale Geografie</i> , 1976, 67, 102-113.	2.1	37
10	Understanding and Modeling the Activity-Travel Behavior of University Commuters at a Large Canadian University. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2018, 144, .	1.7	33
11	Learning Daily Activity Sequences of Population Groups using Random Forest Theory. <i>Transportation Research Record</i> , 2018, 2672, 194-207.	1.9	27
12	Urban-Rural Variation in Satisfaction with Life: Demographic, Health, and Geographic Predictors in Halifax, Canada. <i>Applied Research in Quality of Life</i> , 2013, 8, 279-297.	2.4	23
13	Blame the exurbs, not the suburbs: Exploring the distribution of greenhouse gas emissions within a city region. <i>Energy Policy</i> , 2013, 62, 1329-1335.	8.8	22
14	Daily activity and travel sequences of students, faculty and staff at a large Canadian university. <i>Transportation Planning and Technology</i> , 2018, 41, 536-556.	2.0	22
15	Activity travel of population segments grouped by daily time-use: GPS tracking in Halifax, Canada. <i>Travel Behaviour & Society</i> , 2019, 16, 161-170.	5.0	21
16	Trip chaining propensity and tour mode choice of out-of-home workers: evidence from a mid-sized Canadian city. <i>Transportation</i> , 2020, 47, 763-792.	4.0	21
17	Measuring active living in Canada: A time-use perspective. <i>Social Science Research</i> , 2011, 40, 685-694.	2.0	19
18	Peri-urban residential development in the Halifax region 1960-2000: magnets, constraints, and planning policies. <i>Canadian Geographer / Geographie Canadien</i> , 2002, 46, 33-47.	1.5	18

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19	Evolution of Population Densities: Five Canadian Cities, 1971-2001. <i>Urban Geography</i> , 2008, 29, 616-638.	3.0	18
20	“Active Living” Related to the Rural-Urban Continuum: A Time-Use Perspective. <i>Journal of Rural Health</i> , 2011, 27, 141-150.	2.9	18
21	Ensemble learning activity scheduler for activity based travel demand models. <i>Transportation Research Part C: Emerging Technologies</i> , 2021, 123, 102972.	7.6	18
22	Identification of Representative Patterns of Time Use Activity Through Fuzzy <i>c</i> -Means Clustering. <i>Transportation Research Record</i> , 2017, 2668, 38-50.	1.9	17
23	Public access in the West European countryside: a comparative survey. <i>Journal of Rural Studies</i> , 1993, 9, 39-51.	4.7	15
24	Investigating Travel Thresholds for Sports and Recreation Activities. <i>Environment and Planning B: Planning and Design</i> , 2013, 40, 474-488.	1.7	15
25	Rural population change in Nova Scotia, 1991-2001: bivariate and multivariate analysis of key drivers. <i>Canadian Geographer / Géographie Canadien</i> , 2005, 49, 180-197.	1.5	14
26	Public recreational access in the countryside: Concepts and measures of physical rigour. <i>Journal of Rural Studies</i> , 1991, 7, 241-251.	4.7	12
27	School siting and mode choices for school travel: Rural “urban contrasts in Halifax, Nova Scotia, Canada. <i>Case Studies on Transport Policy</i> , 2019, 7, 64-72.	2.5	12
28	Patterning in Urban Population Densities: A Spatiotemporal Model Compared with Toronto 1971 “2001. <i>Environment and Planning A</i> , 2008, 40, 283-302.	3.6	11
29	Modelling transport-related pollution emissions for the synthetic baseline population of a large Canadian university. <i>International Journal of Urban Sciences</i> , 2019, 23, 519-533.	2.8	11
30	Durations and Domains of Daily Aerobic Activity: Evidence From the 2010 Canadian Time-Use Survey. <i>Journal of Physical Activity and Health</i> , 2014, 11, 895-902.	2.0	10
31	Active Living Among Older Canadians: A Time-Use Perspective Over 3 Decades. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 103-113.	1.0	10
32	Neighborhood walking densities: A multivariate analysis in Halifax, Canada. <i>Journal of Transport Geography</i> , 2017, 61, 9-16.	5.0	10
33	Factors affecting mode choice for the home “ elementary school journey: Evidence from Halifax, Canada. <i>Canadian Geographer / Géographie Canadien</i> , 2019, 63, 254-266.	1.5	9
34	The relative concept of warm and cold spells of temperature: Methodology and application. <i>Archiv für Meteorologie Geophysik Und Bioklimatologie Serie B</i> , 1978, 25, 323-336.	0.8	8
35	PUBLIC ACCESS IN THE CANADIAN COUNTRYSIDE: A COMPARATIVE SURVEY. <i>Canadian Geographer / Géographie Canadien</i> , 1992, 36, 30-44.	1.5	8
36	Countryside Recreational Access in the United States: A Statistical Comparison of Rural Districts. <i>Annals of the American Association of Geographers</i> , 1996, 86, 102-122.	3.0	8

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37	Framework for development of the Scheduler for Activities, Locations, and Travel (SALT) model. <i>Transportmetrica A: Transport Science</i> , 2022, 18, 248-280.	2.0	7
38	The Spread of Commuter Development in the Eastern Shore Zone of Halifax, Nova Scotia, 1920-1988. <i>Urban History Review</i> , 2000, 29, 21-32.	0.1	6
39	TWENTIETH-CENTURY RETAIL CHANGE IN THE HALIFAX CENTRAL BUSINESS DISTRICT. <i>Canadian Geographer / Geographie Canadien</i> , 1997, 41, 194-201.	1.5	5
40	Activity-Based Travel Demand Modeling: Progress and Possibilities. , 2018, , .		5
41	Modeling activity-travel behavior of non-workers grouped by their daily activity patterns. , 2020, , 339-370.		5
42	Individuals' Activity-Travel Behavior in Travel Demand Models: A Review of Recent Progress. , 2018, , .		4
43	THE DEVELOPMENT, DECLINE, AND REVIVAL OF MINING ON THE SYDNEY COALFIELD. <i>Canadian Geographer / Geographie Canadien</i> , 1984, 28, 180-185.	1.5	3
44	A Vector-GIS Extension for Generalization of Binary Polygon Patterns. <i>Cartographica</i> , 2004, 39, 55-64.	0.4	3
45	Time use and rurality - Canada 2005. <i>Electronic International Journal of Time Use Research</i> , 2009, 6, 109-129.	0.5	2
46	Single-Family House Values in Metropolitan Halifax, 1981. <i>Canadian Geographer / Geographie Canadien</i> , 1983, 27, 178-183.	1.5	1
47	9th Symposium of the International Society for Digital Earth (ISDE). <i>IOP Conference Series: Earth and Environmental Science</i> , 2016, 34, 011001.	0.3	1
48	Housing Location and Commuting Mode Choices of University Students and Employees: An Application of Bivariate Probit Models. , 2018, , .		1
49	Geographical Aspects of the "High Frontier" Concept. <i>Geografiska Annaler, Series B: Human Geography</i> , 1979, 61, 113.	1.4	0
50	A MODEL OF COALFIELD DEVELOPMENT: SIX STAGES EXEMPLIFIED BY THE SYDNEY FIELD. <i>Canadian Geographer / Geographie Canadien</i> , 1985, 29, 234-248.	1.5	0
51	Assessing the visual impact of deep coal-mining. <i>Geoforum</i> , 1985, 16, 307-317.	2.5	0
52	Regional variations in the development and restructuring of farming in Hokkaido, Japan. <i>Scottish Geographical Journal</i> , 1995, 111, 150-158.	0.4	0
53	The Limits of Boundaries: Why City-Regions Cannot Be Self-Governing (review). <i>Canadian Public Policy/ Analyse De Politiques</i> , 2009, 35, 385-387.	1.6	0