Fraser McLeod

List of Publications by Year
in descending order

35	1,148	516710	526287
35	**1,148**	**16**	**27**
papers	citations	h-index	g-index
35	**35**	**35**	**873**
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Understanding the impact of e-commerce on last-mile light goods vehicle activity in urban areas: The case of London. Transportation Research, Part D: Transport and Environment, 2018, 61, 325-338.	6.8	226
2	Understanding urban freight activity – key issues for freight planning. Journal of Transport Geography, 2012, 24, 22-32.	5.0	176
3	Addressing the Last Mile Problem. Transportation Research Record, 2009, 2097, 9-18.	1.9	92
4	Transport impacts of local collection/delivery points. International Journal of Logistics Research and Applications, 2006, 9, 307-317.	8.8	80
5	Carbon Dioxide Benefits of Using Collection–Delivery Points for Failed Home Deliveries in the United Kingdom. Transportation Research Record, 2010, 2191, 136-143.	1.9	64
6	Loading bay booking and control for urban freight. International Journal of Logistics Research and Applications, 2011, 14, 385-397.	8.8	55
7	Quantifying the transport impacts of domestic waste collection strategies. Waste Management, 2008, 28, 2271-2278.	7.4	48
8	Logistics impacts of student online shopping – Evaluating delivery consolidation to halls of residence. Transportation Research Part C: Emerging Technologies, 2017, 78, 111-128.	7.6	48
9	Enabling a Freight Traffic Controller for Collaborative Multidrop Urban Logistics. Transportation Research Record, 2017, 2609, 77-84.	1.9	38
10	Quantifying environmental and financial benefits of using porters and cycle couriers for last-mile parcel delivery. Transportation Research, Part D: Transport and Environment, 2020, 82, 102311.	6.8	34
11	Transforming Last-mile Logistics. , 2018, , .		29
12	Understanding the transport and CO2 impacts of on-demand meal deliveries: A London case study. Cities, 2021, 108, 102973.	5.6	29
13	Assessing the Long-Term Performance of Cross-Sectoral Strategies for National Infrastructure. Journal of Infrastructure Systems, 2014, 20, 04014014.	1.8	28
14	The Scope for Pavement Porters: Addressing the Challenges of Last-Mile Parcel Delivery in London. Transportation Research Record, 2018, 2672, 184-193.	1.9	24
15	Optimising parcel deliveries in London using dual-mode routing. Journal of the Operational Research Society, 2019, 70, 998-1010.	3.4	24
16	Optimised solutions to the last-mile delivery problem in London using a combination of walking and driving. Annals of Operations Research, 2020, 295, 645-693.	4.1	21
17	Quantifying the environmental benefits of collection/delivery points. OR Insight, 2009, 22, 127-139.	0.1	18
18	Analysing the results of UK urban freight studies. Procedia, Social and Behavioral Sciences, 2010, 2, 5956-5966.	0.5	16

#	Article	IF	Citations
19	Dynamic Collection Scheduling Using Remote Asset Monitoring. Transportation Research Record, 2013, 2378, 65-72.	1.9	16
20	Improving collection efficiency through remote monitoring of charity assets. Waste Management, 2014, 34, 273-280.	7.4	12
21	The sustainability of the gig economy food delivery system (Deliveroo, UberEATS and Just-Eat): Histories and futures of rebound, lock-in and path dependency. International Journal of Sustainable Transportation, 2023, 17, 490-502.	4.1	12
22	Automatic Vehicle Location: Implementation, Application, and Benefits in the United Kingdom. Transportation Research Record, 1998, 1618, 155-162.	1.9	10
23	The scope for joint household/commercial waste collections: a case study. International Journal of Logistics Research and Applications, 2011, 14, 399-411.	8.8	8
24	Developing a smartphone app to enhance Oxfam's supply chain visibility. International Journal of Logistics Research and Applications, 2015, 18, 155-167.	8.8	7
25	Using an Agent-based Model to Explore Alternative Modes of Last-Mile Parcel Delivery in Urban Contexts. , 2018, , .		6
26	Journey time estimation using single inductive loop detectors on non-signalised links. Journal of the Operational Research Society, 2002, 53, 610-619.	3.4	4
27	Matheuristics for solving a multi-attribute collection problem for a charity organisation. Journal of the Operational Research Society, 2015, 66, 177-190.	3.4	4
28	Headway-Based Selective Priority to Buses. , 1998, , 69-78.		4
29	ICT for Sustainable Last-Mile Logistics: Data, People and Parcels. , 0, , .		4
30	Waste Collection. , 2011, , 61-73.		3
31	Combining on-foot porters with vans for last-mile parcel deliveries: results of a study in central London. World Review of Intermodal Transportation Research, 2021, 10, 65.	0.4	3
32	Park And Parcel: An Agent-Based Exploration Of Last-Mile Freight Delivery Behavior As It Relates To Parking. , 2019, , .		2
33	Collaborative Parcels Logistics via the Carrier’s Carrier Operating Model. Transportation Research Record, 2020, 2674, 384-393.	1.9	2
34	Waste Collection. , 2019, , 67-89.		1
35	Journey Time Prediction for Bus Priority at Traffic Signals. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1997, 30, 871-876.	0.4	0