

Alan C Mckinnon

List of Publications by Year in descending order

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54
papers

2,682
citations

185998

28
h-index

189595

50
g-index

56
all docs

56
docs citations

56
times ranked

1878
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting the carbon footprint of road freight transport in 2020. <i>International Journal of Production Economics</i> , 2010, 128, 31-42.	5.1	283
2	Comparative analysis of the carbon footprints of conventional and online retailing. <i>International Journal of Physical Distribution and Logistics Management</i> , 2010, 40, 103-123.	4.4	214
3	A comparative analysis of carbon emissions from online retailing of fast moving consumer goods. <i>Journal of Cleaner Production</i> , 2015, 106, 478-486.	4.6	157
4	Retail logistics in the UK: past, present and future. <i>International Journal of Retail and Distribution Management</i> , 2010, 38, 894-914.	2.7	126
5	Measurement of CO2 emissions from road freight transport: A review of UK experience. <i>Energy Policy</i> , 2009, 37, 3733-3742.	4.2	121
6	Decoupling of Road Freight Transport and Economic Growth Trends in the UK: An Exploratory Analysis. <i>Transport Reviews</i> , 2007, 27, 37-64.	4.7	106
7	Product-level carbon auditing of supply chains. <i>International Journal of Physical Distribution and Logistics Management</i> , 2010, 40, 42-60.	4.4	104
8	Physical distribution service quality in online retailing. <i>International Journal of Physical Distribution and Logistics Management</i> , 2010, 40, 415-432.	4.4	99
9	The economic and environmental benefits of increasing maximum truck weight: the British experience. <i>Transportation Research, Part D: Transport and Environment</i> , 2005, 10, 77-95.	3.2	90
10	The present and future land requirements of logistical activities. <i>Land Use Policy</i> , 2009, 26, S293-S301.	2.5	81
11	The potential for reducing empty running by trucks: a retrospective analysis. <i>International Journal of Physical Distribution and Logistics Management</i> , 2006, 36, 391-410.	4.4	80
12	Unattended delivery to the home: an assessment of the security implications. <i>International Journal of Retail and Distribution Management</i> , 2003, 31, 30-41.	2.7	74
13	Logistical restructuring and road freight traffic growth. <i>Transportation</i> , 1996, 23, 141.	2.1	70
14	LIFE WITHOUT TRUCKS: THE IMPACT OF A TEMPORARY DISRUPTION OF ROAD FREIGHT TRANSPORT ON A NATIONAL ECONOMY. <i>Journal of Business Logistics</i> , 2006, 27, 227-250.	7.0	70
15	The interface between retailers and logistics service providers in the online market. <i>European Journal of Marketing</i> , 2011, 45, 334-357.	1.7	70
16	Starry-eyed: journal rankings and the future of logistics research. <i>International Journal of Physical Distribution and Logistics Management</i> , 2013, 43, 6-17.	4.4	65
17	Carbon Dioxide Benefits of Using Collection "Delivery Points for Failed Home Deliveries in the United Kingdom. <i>Transportation Research Record</i> , 2010, 2191, 136-143.	1.0	64
18	Freight Transport Deceleration: Its Possible Contribution to the Decarbonisation of Logistics. <i>Transport Reviews</i> , 2016, 36, 418-436.	4.7	57

#	ARTICLE	IF	CITATIONS
19	Investigating synchromodality from a supply chain perspective. <i>Transportation Research, Part D: Transport and Environment</i> , 2018, 61, 42-57.	3.2	57
20	Decarbonizing road freight in the future – Detailed scenarios of the carbon emissions of Finnish road freight transport in 2030 using a Delphi method approach. <i>Technological Forecasting and Social Change</i> , 2014, 81, 177-191.	6.2	56
21	Use of a synchronised vehicle audit to determine opportunities for improving transport efficiency in a supply chain. <i>International Journal of Logistics Research and Applications</i> , 2004, 7, 219-238.	5.6	54
22	Technology adoption in small and medium-sized logistics providers. <i>Industrial Management and Data Systems</i> , 2013, 113, 967-989.	2.2	48
23	An empirical examination of the contribution of capabilities to the competitiveness of logistics service providers. <i>International Journal of Physical Distribution and Logistics Management</i> , 2010, 40, 847-866.	4.4	46
24	Logistics and the Environment. <i>Handbooks in Transport</i> , 2003, , 665-685.	0.1	42
25	Energy for Transport. <i>Annual Review of Environment and Resources</i> , 2014, 39, 295-325.	5.6	42
26	Comparative carbon auditing of conventional and online retail supply chains: a review of methodological issues. <i>Supply Chain Management</i> , 2011, 16, 57-63.	3.7	39
27	A review of European truck tolling schemes and assessment of their possible impact on logistics systems. <i>International Journal of Logistics Research and Applications</i> , 2006, 9, 191-205.	5.6	38
28	Energy efficiency practices among road freight hauliers. <i>Energy Policy</i> , 2012, 50, 833-842.	4.2	37
29	Sources of competitiveness for logistics service providers: a UK industry perspective. <i>Logistics Research</i> , 2010, 2, 23-32.	1.6	27
30	The consolidation of retail deliveries: its effect on CO2 emissions. <i>Transport Policy</i> , 1994, 1, 125-136.	3.4	23
31	The possible influence of the shipper on carbon emissions from deep-sea container supply chains: An empirical analysis. <i>Maritime Economics and Logistics</i> , 2014, 16, 1-19.	2.0	22
32	Assessing the application of focus groups as a method for collecting data in logistics. <i>International Journal of Logistics Research and Applications</i> , 2010, 13, 75-94.	5.6	21
33	The development of warehousing in England. <i>Geoforum</i> , 1983, 14, 389-399.	1.4	18
34	Benchmarking road freight transport. <i>Benchmarking</i> , 2009, 16, 640-656.	2.9	18
35	The empty running and return loading of road goods vehicles. <i>Transport Logistics</i> , 1996, 1, 1-19.	0.0	17
36	Theory development in China-based supply chain management research. <i>International Journal of Logistics Management</i> , 2016, 27, 972-1001.	4.1	17

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37	Starry-eyed II: the logistics journal ranking debate revisited. <i>International Journal of Physical Distribution and Logistics Management</i> , 2017, 47, 431-446.	4.4	17
38	The Distribution Systems of Supermarket Chains by Alan C. McKinnon. <i>Service Industries Journal</i> , 1985, 5, 226-238.	5.0	15
39	Government plans for lorry road-user charging in the UK: a critique and an alternative. <i>Transport Policy</i> , 2006, 13, 204-216.	3.4	15
40	ELECTRONIC DATA INTERCHANGE IN THE RETAIL SUPPLY CHAIN: THE DISTRIBUTION CONTRACTOR'S ROLE. <i>International Journal of Retail and Distribution Management</i> , 1990, 18, .	2.7	14
41	Improving the Fuel Efficiency of Road Freight Operations. <i>International Journal of Physical Distribution and Logistics Management</i> , 1993, 23, 3-11.	4.4	13
42	Reducing Energy Consumption and Emissions in the Logistics Sector. , 2012, , 521-537.		8
43	Practical relevance of theory-driven supply chain management research. <i>International Journal of Logistics Management</i> , 2019, 30, 76-95.	4.1	7
44	Channel Tunnel freight services between Scotland and continental Europe: an examination of the opportunities and constraints. <i>Applied Geography</i> , 1994, 14, 68-86.	1.7	6
45	The Growth of Road Freight in the UK. <i>International Journal of Physical Distribution & Materials Management</i> , 1989, 19, 3-13.	0.1	4
46	Demonstrating the use of spatial optimising techniques by means of a freight distribution game. <i>Journal of Geography in Higher Education</i> , 1984, 8, 151-157.	1.4	3
47	Hypergame analysis of the stability of relationships between computerbased logistics systems. <i>International Journal of Production Economics</i> , 1992, 26, 303-310.	5.1	3
48	Improving the Sustainability of Road Freight Transport by Relaxing Truck Size and Weight Restrictions. , 2012, , 185-198.		3
49	Regional Variations in Manufacturing Inventory Levels. <i>International Journal of Physical Distribution and Logistics Management</i> , 1991, 21, 4-14.	4.4	2
50	Manufacturing in a Peripheral Location: An Assessment of the Logistical Penalties. <i>International Journal of Logistics Management</i> , 1992, 3, 31-48.	4.1	2
51	Options for Reducing Logistics-Related Emissions from Global Value Chains. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	2
52	Improving the Sustainability of Road Freight Transport by Relaxing Truck Size and Weight Restrictions. , 0, , 1265-1278.		2
53	Recent Trends in Warehousing Development. <i>Management Research Review</i> , 1987, 10, 8-11.	0.8	1
54	Setting Targets for Reducing Carbon Emissions from Logistics Operations: Principles and Practice. , 2016, , 266-278.		0