

Luis Miguel D F Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

920
citations

643344

15
h-index

563245

28
g-index

61
all docs

61
docs citations

61
times ranked

986
citing authors

#	ARTICLE	IF	CITATIONS
1	A Classification of the Barriers in the Implementation Process of Reconfigurability. Lecture Notes in Mechanical Engineering, 2022, , 88-95.	0.3	0
2	Addressing the Challenges to Successfully Manage University-Industry R&D Collaborations. Procedia Computer Science, 2022, 196, 724-731.	1.2	6
3	Prioritising food loss and waste mitigation strategies in the fruit and vegetable supply chain: A multi-criteria approach. Sustainable Production and Consumption, 2022, 31, 569-581.	5.7	14
4	Application of a purchasing portfolio model to define medicine purchasing strategies: An empirical study. Socio-Economic Planning Sciences, 2022, 84, 101318.	2.5	5
5	Food loss and waste in the Brazilian beef supply chain: an empirical analysis. International Journal of Logistics Management, 2021, 32, 214-236.	4.1	19
6	The impact of supply chain fit on business and innovation performance in Brazilian companies. International Journal of Logistics Management, 2021, 32, 141-167.	4.1	6
7	Using fit perspectives to explain supply chain risk management efficacy. International Journal of Production Research, 2021, 59, 5272-5283.	4.9	11
8	A methodology for the development of delay mitigation measures in construction projects. Production Planning and Control, 2021, 32, 228-241.	5.8	24
9	A case study on FMEA-based improvement for managing new product development risk. International Journal of Quality and Reliability Management, 2021, 38, 1130-1148.	1.3	15
10	Using a methodological approach to model causes of food loss and waste in fruit and vegetable supply chains. Journal of Cleaner Production, 2021, 283, 124574.	4.6	63
11	What is different about social enterprises' operational practices and capabilities?. Operations Management Research, 2021, 14, 318-336.	5.0	2
12	Causes and mitigation strategies of food loss and waste: A systematic literature review and framework development. Sustainable Production and Consumption, 2021, 28, 1580-1599.	5.7	9
13	Modelling Sustainability Risk in the Brazilian Cosmetics Industry. Sustainability, 2021, 13, 13771.	1.6	9
14	Developing a framework to support strategic supply chain segmentation decisions: a case study. Production Planning and Control, 2020, 31, 1349-1362.	5.8	7
15	An empirical analysis of the relationship between supply chain strategies, product characteristics, environmental uncertainty and performance. Supply Chain Management, 2020, 25, 375-391.	3.7	39
16	Underlying causes and mitigation measures of delays in construction projects. Journal of Financial Management of Property and Construction, 2020, 25, 165-181.	0.9	18
17	How supply chain strategies moderate the relationship between innovation capabilities and business performance. Journal of Purchasing and Supply Management, 2020, 26, 100658.	3.1	22
18	The sequence of implementation of reconfigurability core characteristics in manufacturing systems. Journal of Manufacturing Technology Management, 2020, 32, 356-375.	3.3	7

#	ARTICLE	IF	CITATIONS
19	The effect of supply chain strategy on the relationship between innovation capabilities and business performance. A theoretical model. International Journal of Business Performance and Supply Chain Modelling, 2020, 11, 291.	0.2	1
20	The effect of supply chain strategy on the relationship between innovation capabilities and business performance. A theoretical model. International Journal of Business Performance and Supply Chain Modelling, 2020, 11, 291.	0.2	0
21	The layout design in reconfigurable manufacturing systems: a literature review. International Journal of Advanced Manufacturing Technology, 2019, 105, 683-700.	1.5	51
22	The impact of reconfigurability on the operational performance of manufacturing systems. Journal of Manufacturing Technology Management, 2019, 31, 145-168.	3.3	11
23	Causes of Food Loss and Waste: An Analysis Along the Food Supply Chain. Springer Proceedings in Mathematics and Statistics, 2019, , 173-182.	0.1	5
24	Proposal of a Reconfigurability Index Using Analytic Network Process. , 2019, , .		3
25	An analysis of reconfigurability in different business production strategies. IFAC-PapersOnLine, 2019, 52, 1028-1033.	0.5	9
26	Conceptual Development of Supply Chain Digitalization Framework. IFAC-PapersOnLine, 2019, 52, 2338-2342.	0.5	29
27	Strategic fit between innovation strategies and supply chain strategies: a conceptual study. International Journal of Value Chain Management, 2019, 10, 258.	0.1	9
28	Managing product variety: a case study on an industrial company. IFAC-PapersOnLine, 2018, 51, 1517-1522.	0.5	2
29	Operational improvement of an industrial equipment rental system using discrete event simulation. IFAC-PapersOnLine, 2018, 51, 478-483.	0.5	3
30	A Multicriteria Decision Framework for the Management of Maintenance Spares - A Case Study. IFAC-PapersOnLine, 2018, 51, 531-537.	0.5	8
31	Biodiesel and social inclusion: An analysis of institutional pressures between biodiesel plants and family farmers in southern Brazil. Journal of Cleaner Production, 2018, 204, 726-734.	4.6	8
32	Understanding reconfigurability of manufacturing systems: An empirical analysis. Journal of Manufacturing Systems, 2018, 48, 120-130.	7.6	77
33	The Intellectual Structure of the Relationship Between Innovation and Supply Chain Management. Contributions To Management Science, 2018, , 3-29.	0.4	1
34	Inward Internationalization. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 250-275.	0.3	4
35	Managing Service Parts for Discontinued Products: An Action Research Approach. Communications in Computer and Information Science, 2018, , 210-223.	0.4	0
36	Workforce Management Practices in Volunteer-Based Operations for the Generation of Social and Economic Value. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 60-81.	0.3	1

#	ARTICLE	IF	CITATIONS
37	Improving Supply Chain Visibility With Artificial Neural Networks. <i>Procedia Manufacturing</i> , 2017, 11, 2083-2090.	1.9	27
38	A proposed framework to assess upstream supply chain sustainability. <i>Environment, Development and Sustainability</i> , 2017, 19, 2253-2273.	2.7	33
39	Discontinued Products - An Empirical Study of Service Parts Management. , 2017, , .		1
40	Improving the logistics of a constant order-cycle <i>kanban</i> system. <i>Production Planning and Control</i> , 2016, 27, 650-659.	5.8	11
41	An environmental balanced scorecard for supply chain performance measurement (Env_BSC_4_SCPM). <i>Benchmarking</i> , 2016, 23, 1398-1422.	2.9	41
42	Adoption of reverse auctions in public e-procurement: The case of Portugal. , 2016, , .		4
43	Integrating Sustainability Metrics in the Supply Chain Performance Measurement System. <i>Innovation, Technology and Knowledge Management</i> , 2016, , 113-132.	0.4	2
44	The influence of supply chain on the innovation process: a systematic literature review. <i>Supply Chain Management</i> , 2016, 21, 289-304.	3.7	84
45	The effect of green purchasing on purchasing performance: the moderating role played by long-term relationships and strategic integration. <i>Journal of Business and Industrial Marketing</i> , 2016, 31, 312-324.	1.8	35
46	Proposal of a Sustainability Index for the Automotive Industry. <i>Sustainability</i> , 2015, 7, 2113-2144.	1.6	88
47	Delays in construction projects - causes and impacts. , 2015, , .		16
48	Is the construction industry aware of supply chain management? The Portuguese contractorsâ€™ perspective. <i>Supply Chain Management</i> , 2015, 20, 404-414.	3.7	25
49	Proposal of a Framework to Assess the Supply Chain Performance in the Agri-food Sector. , 2015, , .		0
50	Causes of Delays in Portuguese Construction Projects. , 2015, , .		0
51	Development of a purchasing portfolio model for the construction industry: an empirical study. <i>Production Planning and Control</i> , 2014, , 1-16.	5.8	9
52	Application of a Purchasing Portfolio Model in a Construction Company in Two Distinct Markets. <i>Journal of Management in Engineering - ASCE</i> , 2014, 30, 04014020.	2.6	7
53	POLQUAL â€œ measuring service quality in police traffic services. <i>International Journal of Quality and Service Sciences</i> , 2013, 5, 275-289.	1.4	18
54	The impact of Lean Manufacturing on environmental and social sustainability: a study using a concept mapping approach. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013, 46, 306-310.	0.4	12

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55	The Power of Analytical Approaches Towards the Development of Differentiated Supply Chain Strategies: Case Study. Lecture Notes in Mechanical Engineering, 2013, , 1223-1235.	0.3	4
56	Using the Six Sigma DMAIC Methodology to Improve an Internal Logistic Process. Lecture Notes in Mechanical Engineering, 2013, , 1461-1473.	0.3	2
57	Outlining maritime cabotage public policies for the Brazilian transport system. WMU Journal of Maritime Affairs, 0, , .	1.4	1
58	How to transform sustainability practices into organizational benefits? The role of different cultural characteristics. Operations Management Research, 0, , .	5.0	1