

# Luiz Felipe Roris Rodriguez Scavarda do

## List of Publications by Year in descending order

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73  
papers

2,518  
citations

230014

27  
h-index

232693

48  
g-index

74  
all docs

74  
docs citations

74  
times ranked

2303  
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical and theoretical perspectives in sales and operations planning. <i>Review of Managerial Science</i> , 2022, 16, 319-354.	4.3	16
2	Challenges and Benefits of Sustainable Industry 4.0 for Operations and Supply Chain Management—A Framework Headed toward the 2030 Agenda. <i>Sustainability</i> , 2022, 14, 830.	1.6	46
3	The role of finance in the sales and operations planning process: a multiple case study. <i>Business Process Management Journal</i> , 2022, 28, 23-39.	2.4	5
4	Human technology organizational dimensions for sustainable logistics: a context mechanism outcome model. <i>Brazilian Journal of Operations and Production Management</i> , 2022, 19, e20221385.	0.8	1
5	How to increase access to kidney transplantation: the analysis of a Brazilian public hospital through operations management. <i>International Journal of Services and Operations Management</i> , 2022, 41, 404.	0.1	0
6	A fuzzy rule-based industry 4.0 maturity model for operations and supply chain management. <i>International Journal of Production Economics</i> , 2021, 231, 107883.	5.1	139
7	Improving urban household solid waste management in developing countries based on the German experience. <i>Waste Management</i> , 2021, 120, 772-783.	3.7	66
8	S&OP as Driver for Sustainability. <i>Springer Proceedings in Mathematics and Statistics</i> , 2021, , 125-137.	0.1	0
9	Industrial Engineering and Operations Management a view from IJCIEOM 2020-2021. <i>Brazilian Journal of Operations and Production Management</i> , 2021, 18, e20211221.	0.8	0
10	Framework for Implementation of Autonomous Maintenance with the HTO Approach. <i>Springer Proceedings in Mathematics and Statistics</i> , 2021, , 193-209.	0.1	0
11	Developing and implementing contextualised S&OP designs – an enterprise architecture management approach. <i>International Journal of Physical Distribution and Logistics Management</i> , 2021, 51, 634-655.	4.4	12
12	Global sales and operations planning: A multinational manufacturing company perspective. <i>PLoS ONE</i> , 2021, 16, e0257572.	1.1	4
13	Barriers and Enablers for the Integration of Industry 4.0 and Sustainability in Supply Chains of MSMEs. <i>Sustainability</i> , 2021, 13, 11664.	1.6	31
14	The Online Education System: COVID-19 Demands, Trends, Implications, Challenges, Lessons, Insights, Opportunities, Outlooks, and Directions in the Work from Home. <i>Sustainability</i> , 2021, 13, 12197.	1.6	14
15	Social and ecological approaches in urban interfaces: A sharing economy management framework. <i>Science of the Total Environment</i> , 2020, 713, 134407.	3.9	30
16	Reference process model for disaster response operations. <i>International Journal of Logistics Research and Applications</i> , 2020, , 1-26.	5.6	5
17	Stakeholder satisfaction in complex relationships during the disaster response: a structured review and a case study perspective. <i>Production Planning and Control</i> , 2020, , 1-22.	5.8	8
18	Interplay between reverse logistics and circular economy: Critical success factors-based taxonomy and framework. <i>Resources, Conservation and Recycling</i> , 2020, 158, 104784.	5.3	120

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19	Supply Chain Management Practices in Small Enterprises: A Practical Implementation Guidance. Springer Proceedings in Mathematics and Statistics, 2020, , 141-153.	0.1	1
20	Business process redesign: an action research. Gestão & Produão, 2020, 27, .	0.5	2
21	Systematic Literature Reviews in Sustainable Supply ChainâSSC: A Tertiary Study. Springer Proceedings in Business and Economics, 2020, , 383-392.	0.3	1
22	Challenges and Barriers of Performance Measurement Systems: Lessons from Different Initiatives Within One Single Organization. Springer Proceedings in Business and Economics, 2020, , 659-668.	0.3	0
23	A Conceptual Model to Guide the Redesign of Performance Measurement Systems. Springer Proceedings in Business and Economics, 2020, , 593-601.	0.3	0
24	Sales and Operations Planning Application: A Case Study in Brazil. Springer Proceedings in Business and Economics, 2020, , 463-470.	0.3	0
25	The Healthcare Sustainable Supply Chain 4.0: The Circular Economy Transition Conceptual Framework with the Corporate Social Responsibility Mirror. Sustainability, 2019, 11, 3259.	1.6	88
26	An Analysis of the Corporate Social Responsibility and the Industry 4.0 with Focus on the Youth Generation: A Sustainable Human Resource Management Framework. Sustainability, 2019, 11, 5130.	1.6	47
27	Urban solid waste management in developing countries from the sustainable supply chain management perspective: A case study of Brazil's largest slum. Journal of Cleaner Production, 2019, 233, 1377-1386.	4.6	82
28	A proposed healthcare supply chain management framework in the emerging economies with the sustainable lenses: The theory, the practice, and the policy. Resources, Conservation and Recycling, 2019, 141, 418-430.	5.3	56
29	Analysing the determinants of technical efficiency of dairy farms in Brazil. International Journal of Productivity and Performance Management, 2019, 68, 464-481.	2.2	5
30	A sales and operations planning application in the Brazilian subsidiary of a multinational chemical company. Brazilian Journal of Operations and Production Management, 2019, 16, 424-435.	0.8	4
31	Sustainability and performance in operations management research. Journal of Cleaner Production, 2018, 190, 104-117.	4.6	63
32	Supply chain risk analysis: a shipbuilding industry case. International Journal of Logistics Research and Applications, 2018, 21, 542-556.	5.6	22
33	Technical efficiency in dairy farms. International Journal of Productivity and Performance Management, 2017, 66, 380-404.	2.2	6
34	Public-Private-People Relationship Stakeholder Model for disaster and humanitarian operations. International Journal of Disaster Risk Reduction, 2017, 22, 371-386.	1.8	49
35	An optimisation approach for capacity planning: modelling insights and empirical findings from a tactical perspective. Production, 2017, 27, .	1.3	8
36	A case method for Sales and Operations Planning: a learning experience from Germany. Production, 2017, 27, .	1.3	6

#	ARTICLE	IF	CITATIONS
37	Systematic review and meta-regression analysis of technical efficiency in dairy farms. International Journal of Productivity and Performance Management, 2016, 65, 279-301.	2.2	12
38	Tactical capacity planning in a real-world ETO industry case: A robust optimization approach. International Journal of Production Economics, 2016, 180, 158-171.	5.1	28
39	Conducting systematic literature review in operations management. Production Planning and Control, 2016, 27, 408-420.	5.8	414
40	Development and Application of a Maturity Measurement Framework for Supply Chain Flexibility. Procedia CIRP, 2016, 41, 514-519.	1.0	14
41	Similarities and contrasts of complexity, uncertainty, risks, and resilience in supply chains and temporary multi-organization projects. International Journal of Project Management, 2016, 34, 1328-1346.	2.7	96
42	Collaborative planning, forecasting and replenishment: a literature review. International Journal of Productivity and Performance Management, 2015, 64, 971-993.	2.2	50
43	SUPPLY CHAIN RESILIENCE ANALYSIS: A BRAZILIAN AUTOMOTIVE CASE. RAE Revista De Administracao De Empresas, 2015, 55, 304-313.	0.1	20
44	Tactical capacity planning in a real-world ETO industry case: An action research. International Journal of Production Economics, 2015, 167, 187-203.	5.1	40
45	Evolution of the performance measurement system in the Logistics Department of a broadcasting company: An action research. International Journal of Production Economics, 2015, 160, 1-12.	5.1	53
46	Supply chain risk: empirical research in the automotive industry. Journal of Risk Research, 2015, 18, 1145-1164.	1.4	50
47	Outsourcing from the perspectives of TCE and RBV: a multiple case study. Production, 2014, 24, 687-699.	1.3	14
48	Implementing finite capacity production scheduling: lessons from a practical case. International Journal of Production Research, 2014, 52, 1215-1230.	4.9	30
49	Complexity as contingency in sales and operations planning. Industrial Management and Data Systems, 2014, 114, 678-695.	2.2	23
50	Robust Parameter Setting of Supply Chain Flexibility Measures Using Distributed Evolutionary Computing. Procedia CIRP, 2014, 19, 75-80.	1.0	4
51	Decision Support System for PETROBRAS Ship Scheduling. Interfaces, 2014, 44, 555-566.	1.6	2
52	The impact of sales and operations planning practices on manufacturing operational performance. International Journal of Production Research, 2014, 52, 2108-2121.	4.9	60
53	Research synthesis in collaborative planning forecast and replenishment. Industrial Management and Data Systems, 2014, 114, 949-965.	2.2	29
54	A multi-tier study on supply chain flexibility in the automotive industry. International Journal of Production Economics, 2014, 158, 91-105.	5.1	79

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55	Métodos de auxílio multicritério à decisão aplicados a problemas de PCP: mapeamento da produção em periódicos publicados no Brasil. <i>Gestão &amp; Produção</i> , 2013, 20, 134-146.	0.5	19
56	Sales and operations planning and the firm performance. <i>International Journal of Productivity and Performance Management</i> , 2012, 61, 359-381.	2.2	65
57	Sales and operations planning: A research synthesis. <i>International Journal of Production Economics</i> , 2012, 138, 1-13.	5.1	168
58	Desenho de sistemas de medição de desempenho de provedores: experiências de um caso de estudo. <i>Production</i> , 2012, 22, 43-57.	1.3	10
59	Sustainability: An Introduction View from ICIEOM. <i>Brazilian Journal of Operations and Production Management</i> , 2012, 9, 9-14.	0.8	0
60	Reviewing and improving performance measurement systems: An action research. <i>International Journal of Production Economics</i> , 2011, 133, 751-760.	5.1	89
61	A Supply Chain Management View from ICPR Innovation in Product and Production. <i>Brazilian Journal of Operations and Production Management</i> , 2011, 8, 9-15.	0.8	1
62	Integrated Design and Evaluation of Logistic Networks: Oriented Placement of the Order Penetration Point. <i>Brazilian Journal of Operations and Production Management</i> , 2011, 8, 103-120.	0.8	1
63	Integration Of Ecological Criteria Into The Dynamic Assessment Of Order Penetration Points In Logistics Networks. , 2011, , .		3
64	Economic assessment of biodiesel production from waste frying oils. <i>Bioresource Technology</i> , 2010, 101, 4415-4422.	4.8	97
65	Zonas de influência portuárias - hinterlands: conceituação e metodologias para sua delimitação. <i>Gestão &amp; Produção</i> , 2010, 17, 553-566.	0.5	5
66	Managing product variety in emerging markets. <i>International Journal of Operations and Production Management</i> , 2010, 30, 205-224.	3.5	60
67	Product variety: an auto industry analysis and a benchmarking study. <i>Benchmarking</i> , 2009, 16, 387-400.	2.9	26
68	The development and implementation status of RFID in China. <i>International Journal of Business Excellence</i> , 2009, 2, 317.	0.2	0
69	Comparação entre as tendências e estratégias da indústria automotiva no Brasil e na Europa. <i>Gestão &amp; Produção</i> , 2005, 12, 361-375.	0.5	5
70	Modelo de análise de cadeias de suprimentos: fundamentos e aplicação às cadeias de cilindros de GNV. <i>Gestão &amp; Produção</i> , 2004, 11, 299-311.	0.5	7
71	Electric Current Injection NDE Using a SQUID Magnetometer. <i>Research in Nondestructive Evaluation</i> , 1996, 8, 165-175.	0.5	1
72	Image processing techniques for NDE SQUID systems. <i>IEEE Transactions on Applied Superconductivity</i> , 1995, 5, 2478-2481.	1.1	6

#	ARTICLE	IF	CITATIONS
73	IDEAÇÃO DA REFORMA CURRICULAR DO CURSO DE ENGENHARIA DE PRODUÇÃO DA PUC-Rio COM BASE NAS NOVAS DCNs., 0, , 11-31.		0