

Francisco Rodrigues Lima-Junior

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,424
citations

759233

12
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

1371
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the integration level of quality and environmental management systems in a tire manufacturer. TQM Journal, 2022, 34, 770-787.	3.3	1
2	A hesitant fuzzy linguistic QFD approach for formulating sustainable supplier development programs. International Journal of Production Economics, 2022, 247, 108428.	8.9	29
3	Evaluating supplier sustainability using fuzzy 2-tuple representation. Gestão & Produção, 2021, 28, .	0.5	2
4	Comparison of artificial neural networks learning methods to evaluate supply chain performance. Gestão & Produção, 2021, 28, .	0.5	2
5	A Hesitant Fuzzy TOPSIS model to supplier performance evaluation. DYNA (Colombia), 2021, 88, 126-135.	0.4	2
6	Critical analysis of engineering education focused on sustainability in supply chain management: an overview of Brazilian higher education institutions. International Journal of Sustainability in Higher Education, 2021, 22, 380-403.	3.1	11
7	Decision Models for Supplier Selection in Industry 4.0 Era: A Systematic Literature Review. Procedia Manufacturing, 2021, 55, 492-499.	1.9	20
8	A model based on FMEA and Fuzzy TOPSIS for risk prioritization in industrial processes. Gestão & Produção, 2021, 28, .	0.5	5
9	Dealing with the problem of null weights and scores in Fuzzy Analytic Hierarchy Process. Soft Computing, 2020, 24, 9557-9573.	3.6	6
10	An adaptive network-based fuzzy inference system to supply chain performance evaluation based on SCOR® metrics. Computers and Industrial Engineering, 2020, 139, 106191.	6.3	46
11	Decision-Making Support of Truck Selection: A Systematic Review. DYNA (Colombia), 2020, 87, 169-178.	0.4	3
12	Proposta de um modelo de avaliação e de seleção de fornecedores de manutenção industrial utilizando Fuzzy-TOPSIS. Gestão & Produção, 2019, 26, .	0.5	0
13	Predicting supply chain performance based on SCOR® metrics and multilayer perceptron neural networks. International Journal of Production Economics, 2019, 212, 19-38.	8.9	72
14	A group decision model based on quality function deployment and hesitant fuzzy for selecting supply chain sustainability metrics. Journal of Cleaner Production, 2018, 183, 964-978.	9.3	66
15	Quantitative models for supply chain performance evaluation: A literature review. Computers and Industrial Engineering, 2017, 113, 333-346.	6.3	87
16	Uma metodologia baseada no modelo SCOR® e em inferência fuzzy para apoiar a avaliação de desempenho de fornecedores. Gestão & Produção, 2016, 23, 515-534.	0.5	5
17	A multicriteria approach based on fuzzy QFD for choosing criteria for supplier selection. Computers and Industrial Engineering, 2016, 101, 269-285.	6.3	104
18	Evaluating supply chain performance based on SCOR® model and fuzzy-TOPSIS. , 2016, , .		3

#	ARTICLE	IF	CITATIONS
19	Combining SCOR [®] model and fuzzy TOPSIS for supplier evaluation and management. International Journal of Production Economics, 2016, 174, 128-141.	8.9	110
20	Uma comparaçãŁo entre os mŁtodos TOPSIS e Fuzzy-TOPSIS no apoio Ł tomada de decisãŁo multicritŁrio para seleçãŁo de fornecedores. GestãŁo & ProduçãŁo, 2015, 22, 17-34.	0.5	25
21	A comparison between Fuzzy AHP and Fuzzy TOPSIS methods to supplier selection. Applied Soft Computing Journal, 2014, 21, 194-209.	7.2	646
22	A fuzzy logic approach to supplier evaluation for development. International Journal of Production Economics, 2014, 153, 95-112.	8.9	80
23	A fuzzy inference and categorization approach for supplier selection using compensatory and non-compensatory decision rules. Applied Soft Computing Journal, 2013, 13, 4133-4147.	7.2	79
24	MŁtodos de decisãŁo multicritŁrio para seleçãŁo de fornecedores: um panorama do estado da arte. GestãŁo & ProduçãŁo, 2013, 20, 781-801.	0.5	10
25	A fuzzy AHP approach to select suppliers in the Brazilian food supply chain. Production, 0, 30, .	1.3	10