Maisa Silva

List of Publications by Year
in descending order

17 papers	263 citations	1040056 9 h-index	1125743 13 g-index
17 all docs	17 docs citations	17 times ranked	262 citing authors

#	Article	IF	Citations
1	A multidimensional approach to information security risk management using FMEA and fuzzy theory. International Journal of Information Management, 2014, 34, 733-740.	17.5	96
2	Information security risk analysis model using fuzzy decision theory. International Journal of Information Management, 2016, 36, 25-34.	17.5	44
3	Probabilistic Composition of Preferences in the Graph Model with Application to the New Recife Project. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2017, 9, .	1.4	18
4	Multi-criteria analysis for municipal solid waste management in a Brazilian metropolitan area. Environmental Monitoring and Assessment, 2017, 189, 561.	2.7	18
5	A time series model for estimating the generation of lead acid battery scrap. Clean Technologies and Environmental Policy, 2016, 18, 1931-1943.	4.1	16
6	Generation of domestic waste electrical and electronic equipment on Fernando de Noronha Island: qualitative and quantitative aspects. Environmental Science and Pollution Research, 2017, 24, 19703-19713.	5.3	16
7	Continuous cooperation: A proposal using a fuzzy multicriteria sorting method. International Journal of Production Economics, 2014, 151, 67-75.	8.9	15
8	Urban Planning in Recife, Brazil: Evidence from a Conflict Analysis on the New Recife Project. Journal of the Urban Planning and Development Division, ASCE, 2017, 143, .	1.7	13
9	A Grey Theory Based Approach to Big Data Risk Management Using FMEA. Mathematical Problems in Engineering, 2016, 2016, 1-15.	1.1	11
10	Using FITradeoff in a ranking problem for supplier selection under TBL performance evaluation: An application in the textile sector. Production, 0, 30, .	1.3	9
11	Multi-criteria decision model for risk prioritisation involving multiple decision-makers: anÂapplication of composition ofÂprobabilistic preferences combined with FMEA in the supply chain. International Journal of Quality and Reliability Management, 2023, 40, 709-726.	2.0	3
12	Profiles of Brazilian IS/IT professionals: Hierarchical and decision levels in an organization. Technology in Society, 2009, 31, 305-314.	9.4	1
13	An Outranking Multicriteria Method for Nominal Classification Problems with Minimum Performance Profiles. Mathematical Problems in Engineering, 2019, 2019, 1-14.	1.1	1
14	Perspectives and Challenges of Vehicle Electrification: An Academic Review. Revista Brasileira De Geografia Fisica, 2020, 13, 2802.	0.1	1
15	A qualitative descriptive case study on home medical waste management in Brazil. Journal of Material Cycles and Waste Management, 2022, 24, 2068-2077.	3.0	1
16	A contribution to the understanding of the changes in the profile of the informal recycling market caused by the closure of large dumpsites: a case study from Brazil. Revista Brasileira De Geografia Fisica, 2020, 13, 1953.	0.1	0
17	PROPOSITION OF A MATHEMATICAL PROGRAMMING MODEL FOR ALLOCATING HUMAN RESOURCES CONSIDERING MULTIPLE FACTORS AND USING DIFFERENT HEURISTICS. Pesquisa Operacional, 0, 42, .	0.4	0