

# Freires, Fg

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

344  
citations

1307366

7  
h-index

794469

19  
g-index

28  
all docs

28  
docs citations

28  
times ranked

447  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable and renewable energy supply chain: A system dynamics overview. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 82, 247-259.	8.2	191
2	Decision-making models and support systems for supply chain risk: literature mapping and future research agenda. <i>European Research on Management and Business Economics</i> , 2020, 26, 63-70.	3.4	31
3	Integrated method combining analytical and mathematical models for the evaluation and optimization of sustainable supply chains: A Brazilian case study. <i>Computers and Industrial Engineering</i> , 2020, 139, 105670.	3.4	25
4	Measuring Sustainability Performance with Multi Criteria Model: A Case Study. <i>Sustainability</i> , 2019, 11, 6113.	1.6	22
5	Economic value of underground natural gas storage for the Brazilian power sector. <i>Energy Policy</i> , 2018, 121, 488-497.	4.2	15
6	Multicriteria Decision-Making System for Supplier Selection Considering Risk: A Computational Fuzzy AHP-Based Approach. <i>IEEE Latin America Transactions</i> , 2021, 19, 1564-1572.	1.2	15
7	A Study of Supply Chain Risk in the Brazilian Wind Power Projects by Interpretive Structural Modeling and MICMAC Analysis. <i>Sustainability</i> , 2018, 10, 3442.	1.6	11
8	Supply chain risk management modelling: A systematic literature network analysis review. <i>IMA Journal of Management Mathematics</i> , 2020, 31, 387-416.	1.1	9
9	Supplier Selection Risk: A New Computer-Based Decision-Making System with Fuzzy Extended AHP. <i>Logistics</i> , 2021, 5, 13.	2.4	8
10	Analysis of labour market needs for engineers with enhanced knowledge in renewable energy in some European and Latin-American Countries. <i>Energy Procedia</i> , 2019, 158, 1135-1140.	1.8	6
11	Agent-based dynamic scheduling model for product-driven production. <i>Brazilian Journal of Operations and Production Management</i> , 2020, 17, 1-10.	0.8	2
12	Biodiesel in Brazil: A Market Analysis and Its Economic Effects. <i>Journal of Agricultural Science</i> , 2014, 6, .	0.1	1
13	Operational Decisions and Sustainability: A Brazilian Case of a Drugs Distribution Center. <i>Sustainability</i> , 2020, 12, 8916.	1.6	1
14	Towards an investigation on the determinants for effectiveness and efficiency of reverse logistics systems (RLS). <i>Independent Journal of Management &amp; Production</i> , 2014, 5, .	0.1	1
15	Wind power and competitiveness: a Bibliometric Analysis. <i>Informacao E Sociedade</i> , 2020, 30, .	0.2	1
16	Energy Analysis and Proposals for Sustainability from the Energy Transition. <i>Low Carbon Economy</i> , 2015, 06, 21-29.	0.7	1
17	O uso de tecnologias para o processo de preparaÃ§Ã£o de pedidos: implicaÃ§Ãµes e proposiÃ§Ãµes. <i>Revista ProduÃ§Ã£o Online</i> , 2015, 15, 188.	0.1	1
18	Supply Chain Management of Biomass for Energy Generation: A Critical Analysis of Main Trends. <i>Journal of Agricultural Science</i> , 2019, 11, 253.	0.1	1

#	ARTICLE	IF	CITATIONS
19	Stakeholders Assessment for Risk Management into the Wind Power Supply Chain. Springer Proceedings in Mathematics and Statistics, 2020, , 477-489.	0.1	1
20	use of econometric models in studies of Eletricity Generation from biomass. Brazilian Journal of Information Science, 2020, 14, 130-172.	0.2	1
21	Risks associated to the energy transition, and the reactivation of mature oil fields. IFAC-PapersOnLine, 2015, 48, 972-976.	0.5	0
22	Exploring Complexity in Sustainable Biomass Supply Chain Management. Springer Proceedings in Mathematics and Statistics, 2019, , 231-242.	0.1	0
23	Distributed Manufacturing System in a Multi-Agent Approach: An Application for Oil Field Management. Lecture Notes in Mechanical Engineering, 2013, , 1347-1357.	0.3	0
24	PROJETO DE DESENVOLVIMENTO DE MODELO DE INTELIGÃŠNCIA ARTIFICIAL PARA GESTÃŁFO DE RISCOS DA CADEIA DE SUPRIMENTOS DE ENERGIA. , 2019, , .		0
25	Pesquisa com Biodiesel na UFBA: uma anÃŁlise a partir das teses e dissertaÃŁes produzidas entre 2005-2019 com aplicaÃŁo da lei de Lotka. Informacao E Sociedade, 2020, 30, .	0.2	0
26	AvaliaÃŁo econÃŁmica de projeto de investimento em usina termelÃ©trica a partir de coco da baÃŁa: uma abordagem pela teoria das opÃŁes reais. Brazilian Energy Journal, 2020, 26, .	0.0	0
27	Estudo de caso de aplicaÃŁo de tÃ©cnicas Lean Construction na construÃŁo civil pesada.. , 0, , .		0
28	AGRICULTURA FAMILIAR, BIODIESEL E COMPETITIVIDADE: O CASO DO NÃŠCLEO DE PRODUÃŁFO DE OLEAGINOSAS DE SERRA DO RAMALHO (BA). OrganizaÃŁes Rurais E Agroindustriais, 0, 23, .	0.1	0