

Marcos Pereira Estellita Lins

List of Publications by Year in descending order

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46
papers

1,511
citations

331538

21
h-index

315616

38
g-index

49
all docs

49
docs citations

49
times ranked

1158
citing authors

#	ARTICLE	IF	CITATIONS
1	Metacognitive attitude for decision making at a university hospital. <i>International Transactions in Operational Research</i> , 2023, 30, 1366-1386.	1.8	4
2	FATORES HUMANOS NA SEGURANÇÁ OPERACIONAL DE AMBIENTE CIVIL DE NAVEGAÇÃfO AÃ%REA NO BRASIL / HUMAN FACTORS IN THE OPERATIONAL SAFETY OF CIVIL AVIATION ENVIRONMENT IN BRAZIL. <i>Brazilian Journal of Development</i> , 2021, 7, 23330-23347.	0.0	0
3	A Problem Structuring Multimethodology to Support a Post-graduation Course on Implant Dentistry. <i>Lecture Notes in Business Information Processing</i> , 2021, , 135-148.	0.8	0
4	Ranking Precarious Housing: A MCDA Model Applied in a NGO Case in Brazil. <i>Springer Proceedings in Business and Economics</i> , 2020, , 1101-1112.	0.3	0
5	Multimethodology Applied to a Complex Health System. <i>Lecture Notes in Business Information Processing</i> , 2020, , 31-46.	0.8	0
6	Multimethodology applied to the evaluation of Healthcare in Brazilian municipalities. <i>Health Care Management Science</i> , 2019, 22, 197-214.	1.5	20
7	Selection of corporate spare parts inventory for Brazilian refineries: a smoothed data envelopment analysis frontier function using calculus of variations. <i>Journal of the Operational Research Society</i> , 2018, 69, 392-401.	2.1	1
8	AvaliaÃ£o da eficiÃancia dos terminais que movimentam contÃaineres no brasil: uma abordagem combinada. <i>Revista ProduÃ£o Online</i> , 2017, 17, 1045.	0.1	2
9	Dynamic network data envelopment analysis for university hospitals evaluation. <i>Revista De Saude Publica</i> , 2016, 50, 22.	0.7	14
10	Assessment of smartphones using multimethodology. <i>Brazilian Journal of Science and Technology</i> , 2016, 3, .	0.8	0
11	Integrating soft and hard operational research to improve surgical centre management at a university hospital. <i>European Journal of Operational Research</i> , 2015, 245, 851-861.	3.5	29
12	Definition of sustainability impact categories based on stakeholder perspectives. <i>Journal of Cleaner Production</i> , 2015, 105, 41-51.	4.6	65
13	Homogeneous Clustering of Brazilian Municipalities Based on Structuring Health Care through Concept Maps. <i>Research in Applied Economics</i> , 2014, 6, 40.	0.2	0
14	Teaching hospitals in Brazil: Findings on determinants for efficiency. <i>International Journal of Healthcare Management</i> , 2014, 7, 60-68.	1.2	23
15	A new approach to assess the performance of the Brazilian National Immunization Program (NIP). <i>Socio-Economic Planning Sciences</i> , 2014, 48, 49-56.	2.5	3
16	Sustainability analysis of biodiesel production: A review on different resources in Brazil. <i>Renewable and Sustainable Energy Reviews</i> , 2013, 27, 407-412.	8.2	28
17	Canonical correlation analysis in the definition of weight restrictions for data envelopment analysis. <i>Journal of Applied Statistics</i> , 2013, 40, 1032-1043.	0.6	7
18	PercepÃ£o e estruturaÃ£o de problemas sociais utilizando mapas cognitivos. <i>Production</i> , 2012, 22, 142-154.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Performance assessment of Alternative Energy Resources in Brazilian power sector using Data Envelopment Analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2012, 16, 898-903.	8.2	49
20	Influência de fatores ambientais na eficiência de hospitais de ensino. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2011, 20, 37-45.	0.3	2
21	Financing reform and productivity change in Brazilian teaching hospitals: Malmquist approach. <i>Central European Journal of Operations Research</i> , 2010, 18, 141-152.	1.1	42
22	Evaluating the performance of Brazilian university hospitals. <i>Annals of Operations Research</i> , 2010, 178, 247-261.	2.6	40
23	Epistemic dialog between health services and operations research. <i>Pesquisa Operacional</i> , 2010, 30, 371-386.	0.1	4
24	Avaliação de desempenho e integração docente-assistencial nos hospitais universitários. <i>Revista De Saude Publica</i> , 2010, 44, 581-590.	0.7	24
25	A WIN-WIN approach to multiple objective linear programming problems. <i>Journal of the Operational Research Society</i> , 2009, 60, 728-733.	2.1	6
26	Modelling undesirable outputs with zero sum gains data envelopment analysis models. <i>Journal of the Operational Research Society</i> , 2008, 59, 616-623.	2.1	229
27	Integrating the regulatory and utility firm perspectives, when measuring the efficiency of electricity distribution. <i>European Journal of Operational Research</i> , 2007, 181, 1413-1424.	3.5	29
28	Avoiding infeasibility in DEA models with weight restrictions. <i>European Journal of Operational Research</i> , 2007, 181, 956-966.	3.5	41
29	Identificando as melhores práticas operacionais através da associação Benchmarking-Dea: o caso das refinarias de petróleo. <i>Pesquisa Operacional</i> , 2006, 26, 51-67.	0.1	9
30	Performance assessment of the soccer teams in Brazil using DEA. <i>Pesquisa Operacional</i> , 2006, 26, 521-536.	0.1	5
31	An improved initial basis for the Simplex algorithm. <i>Computers and Operations Research</i> , 2005, 32, 1983-1993.	2.4	24
32	Real Estate Appraisal: A Double Perspective Data Envelopment Analysis Approach. <i>Annals of Operations Research</i> , 2005, 138, 79-96.	2.6	48
33	Uniformização da fronteira eficiente em modelos de análise de envoltória de dados com ganhos de soma zero e retornos constantes de escala. <i>Pesquisa Operacional</i> , 2005, 25, 261-277.	0.1	15
34	A multi-objective approach to determine alternative targets in data envelopment analysis. <i>Journal of the Operational Research Society</i> , 2004, 55, 1090-1101.	2.1	75
35	Redistribuição de inputs e outputs em modelos de análise envoltória de dados com ganhos de soma zero. <i>Pesquisa Operacional</i> , 2004, 24, 269-284.	0.1	11
36	Olympic ranking based on a zero sum gains DEA model. <i>European Journal of Operational Research</i> , 2003, 148, 312-322.	3.5	259

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37	Análise de envoltória de dados no estudo da eficiência e dos benchmarks para companhias aéreas brasileiras. Pesquisa Operacional, 2003, 23, 325-345.	0.1	36
38	Restringindo flexibilidade de pesos em DEA utilizando análise de regressão MSEA. Pesquisa Operacional, 2003, 23, 347-357.	0.1	4
39	Avaliação dos programas de pós-graduação em engenharia da UFRJ empregando uma variante desenvolvida do método UTA. Pesquisa Operacional, 2003, 23, 285-299.	0.1	3
40	Construction of a smoothed DEA frontier. Pesquisa Operacional, 2002, 22, 183-201.	0.1	36
41	Review of Methods for Increasing Discrimination in Data Envelopment Analysis. Annals of Operations Research, 2002, 116, 225-242.	2.6	191
42	Integrating Geographical Information Systems and Multi-Criteria Methods: A Case Study. Annals of Operations Research, 2002, 116, 243-269.	2.6	44
43	Building the Additive Utility Functions for CAD-UFRJ Evaluation Staff Criteria. Annals of Operations Research, 2002, 116, 271-288.	2.6	7
44	Title is missing!. Annals of Operations Research, 2002, 117, 235-246.	2.6	16
45	Análise multicritério da presença da Universidade Federal Fluminense com o uso do método Macbeth. Production, 2001, 11, 53-67.	1.3	9
46	Multimethodology for diagnosis and intervention in a prosthetics and orthotics factory in Brazil. International Transactions in Operational Research, 0, , .	1.8	0