

Pedro Macedo

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

314
citations

1307366

7
h-index

940416

16
g-index

24
all docs

24
docs citations

24
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	A new frontier approach to model the eco-efficiency in European countries. <i>Journal of Cleaner Production</i> , 2015, 103, 562-573.	4.6	145
2	The effect of urban air pollutants in Germany: eco-efficiency analysis through fractional regression models applied after DEA and SFA efficiency predictions. <i>Sustainable Cities and Society</i> , 2020, 59, 102204.	5.1	69
3	Efficiency in the European agricultural sector: environment and resources. <i>Environmental Science and Pollution Research</i> , 2018, 25, 17927-17941.	2.7	25
4	Technical efficiency with state-contingent production frontiers using maximum entropy estimators. <i>Journal of Productivity Analysis</i> , 2014, 41, 131-140.	0.8	16
5	Cross-entropy estimation in technical efficiency analysis. <i>Journal of Mathematical Economics</i> , 2014, 54, 124-130.	0.4	9
6	The nexus between CO2 emissions from electricity generation, GDP and energy intensity using a complete maximum entropy approach: The case of Iran. <i>Energy Reports</i> , 2022, 8, 319-324.	2.5	9
7	On the Choice of the Ridge Parameter: A Maximum Entropy Approach. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2010, 39, 1628-1638.	0.6	8
8	Maximum entropy: a stochastic frontier approach for electricity distribution regulation. <i>Journal of Regulatory Economics</i> , 2019, 55, 237-257.	0.8	8
9	Ridge Regression and Generalized Maximum Entropy: An improved version of the Ridge-GME parameter estimator. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-13.	0.6	7
10	A two-stage maximum entropy approach for time series regression. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2024, 53, 518-528.	0.6	5
11	Freedman's Paradox: A Solution Based on Normalized Entropy. <i>Contributions To Statistics</i> , 2020, , 239-252.	0.2	3
12	A New Composite Indicator for Assessing Energy Poverty Using Normalized Entropy. <i>Social Indicators Research</i> , 2022, 163, 1139-1163.	1.4	3
13	Regularization with Maximum Entropy and Quantum Electrodynamics: The Merg(E) Estimators. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016, 45, 1143-1157.	0.6	2
14	A General Class of Estimators for the Linear Regression Model Affected by Collinearity and Outliers. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2010, 39, 981-993.	0.6	1
15	Competitive dynamics of strategic groups in the Portuguese banking industry. <i>Cuadernos De Gestion</i> , 0, , 119-133.	0.8	1
16	Investigating Carbon Emissions from Electricity Generation and GDP Nexus Using Maximum Entropy Bootstrap: Evidence from Oil-Producing Countries in the Middle East. <i>Energies</i> , 2021, 14, 3518.	1.6	1
17	Normalized Entropy Aggregation for Inhomogeneous Large-Scale Data. <i>Contributions To Statistics</i> , 2019, , 19-29.	0.2	1
18	Neagging: An aggregation procedure based on normalized entropy. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	1

#	ARTICLE	IF	CITATIONS
19	Economic and environmental efficiency in Europe: Evidence from a new stochastic frontier model. , 2015, , .		0
20	An alternative benchmarking approach for electricity utility regulation using maximum entropy. , 2016, , .		0
21	Virtual Atmosphere, Emotions, Attitudes and Real Use. Advances in Marketing, Customer Relationship Management, and E-services Book Series, 2016, , 172-206.	0.7	0
22	Car Safety. Advances in Business Information Systems and Analytics Book Series, 2017, , 305-331.	0.3	0
23	Generalized maximum entropy in electrical energy price modeling for households and non-households in Portugal. Energy Reports, 2022, 8, 448-453.	2.5	0
24	Normalized entropy: A comparison with traditional techniques in variable selection. AIP Conference Proceedings, 2022, , .	0.3	0