

# Nickolaos G Tzeremes

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97 papers	1,769 citations	23 h-index	37 g-index
100 ext. papers	2,268 ext. citations	3.6 avg, IF	5.86 L-index

#	Paper	IF	Citations
97	Quantile eco-efficiency estimation and convergence: A nonparametric frontier approach. <i>Economics Letters</i> , <b>2021</b> , 202, 109813	1.3	0
96	A conditional directional distance function approach for measuring tax collection efficiency: evidence from Spanish regional offices. <i>International Transactions in Operational Research</i> , <b>2021</b> , 28, 1046-1073 <sup>O</sup>	2.9	0
95	Measurement of eco-efficiency and convergence: Evidence from a non-parametric frontier analysis. <i>European Journal of Operational Research</i> , <b>2021</b> , 291, 365-378	5.6	9
94	Productivity in the Hotel Industry: An Order-Malmquist Productivity Indicator. <i>Journal of Hospitality and Tourism Research</i> , <b>2021</b> , 45, 133-150	3.3	4
93	The asymmetric impact of human capital on economic growth. <i>Empirical Economics</i> , <b>2021</b> , 60, 1309-1334	1.2	10
92	Modelling a multi-period production process: Evidence from the Japanese regional banks. <i>European Journal of Operational Research</i> , <b>2021</b> , 294, 327-339	5.6	2
91	Analyzing bank Black boxes—A two-stage Nerlovian profit inefficiency model. <i>Expert Systems With Applications</i> , <b>2021</b> , 183, 115405	7.8	0
90	Advertising expenses and operational performance: Evidence from the global hotel industry. <i>Economics Letters</i> , <b>2020</b> , 192, 109220	1.3	1
89	Evaluating the efficiency of municipalities in the presence of unobserved heterogeneity. <i>Journal of Productivity Analysis</i> , <b>2020</b> , 53, 377-390	1.8	1
88	Technological Change and Catching-Up in the Indian Banking Sector: A Time-Dependent Nonparametric Frontier Approach. <i>Computational Economics</i> , <b>2020</b> , 56, 217-237	1.4	2
87	Modeling the effect of competition on US manufacturing sectors' efficiency: an order-m frontier analysis. <i>Journal of Productivity Analysis</i> , <b>2020</b> , 54, 27-41	1.8	1
86	A robust network DEA model for sustainability assessment: an application to Chinese Provinces. <i>Operational Research</i> , <b>2020</b> , 1	1.6	5
85	A Nerlovian cost inefficiency two-stage DEA model for modeling banks' production process: Evidence from the Turkish banking system. <i>Omega</i> , <b>2020</b> , 95, 102198	7.2	10
84	Robust malmquist productivity measurement: evidence from Spanish hotel industry during the Great Recession. <i>International Journal of Productivity and Performance Management</i> , <b>2020</b> , 70, 408-426	2.3	8
83	Energy consumption, economic growth and environmental degradation in OECD countries. <i>Economic Modelling</i> , <b>2020</b> , 84, 203-213	3.4	114
82	Revisiting the impact of financial depth on growth: A semi-parametric approach. <i>Finance Research Letters</i> , <b>2020</b> , 36, 101322	8.1	4
81	Research and development spending and technical efficiency: evidence from biotechnology and pharmaceutical sector. <i>International Journal of Production Research</i> , <b>2020</b> , 58, 6170-6184	7.8	3

80	Does corporate social responsibility impact firms' innovation capacity? The indirect link between environmental & social governance implementation and innovation performance. <i>Journal of Business Research</i> , <b>2020</b> , 119, 99-110	8.7	49
79	Competitive conditions and sectors' productive efficiency: A conditional non-parametric frontier analysis. <i>European Journal of Operational Research</i> , <b>2019</b> , 276, 1104-1118	5.6	5
78	Does doing <u>Good</u> always translate into doing <u>Well</u> ? An eco-efficiency perspective. <i>Business Strategy and the Environment</i> , <b>2019</b> , 28, 1199-1217	8.6	9
77	The interconnections of academic research and universities' third mission: Evidence from the UK. <i>Research Policy</i> , <b>2019</b> , 48, 103793	7.5	14
76	Conditional time-dependent nonparametric estimators with an application to healthcare production function. <i>Journal of Applied Statistics</i> , <b>2019</b> , 46, 2481-2490	1	2
75	Hotel productivity: A robust Luenberger productivity indicator. <i>Tourism Economics</i> , <b>2019</b> , 25, 987-996	3.1	8
74	The effectiveness of quantitative easing: Evidence from Japan. <i>Journal of International Money and Finance</i> , <b>2019</b> , 99, 102068	2.2	19
73	Technological change, technological catch-up and export orientation: evidence from Latin American Countries. <i>Journal of Productivity Analysis</i> , <b>2019</b> , 52, 85-100	1.8	2
72	Investigating the determinants of firm performance. <i>European Journal of Management and Business Economics</i> , <b>2019</b> , 29, 3-22	2.7	3
71	Productivity growth in network models: An application to banking during the financial crisis. <i>Journal of the Operational Research Society</i> , <b>2019</b> , 70, 111-124	2	7
70	Re-evaluating the energy consumption-economic growth nexus for the United States: An asymmetric threshold cointegration analysis. <i>Energy</i> , <b>2018</b> , 148, 537-545	7.9	23
69	Financial crisis and hotels' labour productivity growth: evidence from Spanish islands. <i>Applied Economics Letters</i> , <b>2018</b> , 25, 1376-1382	1	6
68	The role of path-dependence in the resilience of EU regions. <i>European Planning Studies</i> , <b>2018</b> , 26, 1099-1120	1.2	8
67	European financial crisis and bank productivity: evidence from Eastern European Countries. <i>Applied Economics Letters</i> , <b>2018</b> , 25, 283-289	1	4
66	Financial stability, competitiveness and banks' innovation capacity: Evidence from the Global Financial Crisis. <i>International Review of Financial Analysis</i> , <b>2018</b> , 59, 35-46	6.7	16
65	Integration of tourism markets in Australia: An international visitor arrivals' convergence assessment. <i>Tourism Economics</i> , <b>2018</b> , 24, 901-907	3.1	6
64	The demand for defense spending in Russia: Economic and strategic determinants. <i>Russian Journal of Economics</i> , <b>2018</b> , 4, 215-228	1.2	1
63	Financial centres' competitiveness and economic convergence: Evidence from the European Union regions. <i>Environment and Planning A</i> , <b>2018</b> , 50, 133-156	2.7	9

62	The demand for military spending in Latin American countries. <i>Latin American Economic Review</i> , <b>2018</b> , 27,	2.8	8
61	Financial Development and Countries[Production Efficiency: A Nonparametric Analysis. <i>Journal of Risk and Financial Management</i> , <b>2018</b> , 11, 46	2.4	1
60	Convergence in the Chinese airline industry: A Malmquist productivity analysis. <i>Journal of Air Transport Management</i> , <b>2018</b> , 73, 77-86	5.1	10
59	A convergence assessment of water price rates: evidence from major U.S. cities. <i>Letters in Spatial and Resource Sciences</i> , <b>2018</b> , 11, 361-368	0.9	2
58	Evaluating hotel productivity growth in Balearic and Canary islands. <i>Tourism Economics</i> , <b>2017</b> , 23, 1146-1154	3.54	14
57	Defence expenditure and economic growth in Latin American countries: evidence from linear and nonlinear causality tests. <i>Latin American Economic Review</i> , <b>2017</b> , 26,	2.8	14
56	Estimating Malmquist productivity indexes using probabilistic directional distances: An application to the European banking sector. <i>European Journal of Operational Research</i> , <b>2017</b> , 261, 1125-1140	5.6	19
55	A research note on multinationality and firm performance. <i>International Journal of Operations and Production Management</i> , <b>2017</b> , 37, 1408-1424	6.8	3
54	Bank productivity growth and convergence in the European Union during the financial crisis. <i>Journal of Banking and Finance</i> , <b>2017</b> , 75, 184-199	2.6	46
53	Bank efficiency and financial centres: Does geographical location matter?. <i>Journal of International Financial Markets, Institutions and Money</i> , <b>2017</b> , 46, 188-198	3.6	21
52	Investigating bank efficiency in transition economies: A window-based weight assurance region approach. <i>Economic Modelling</i> , <b>2017</b> , 67, 23-33	3.4	23
51	Investigating the Relationship Between Central Bank Transparency and Stock Market Volatility in a Nonparametric Framework. <i>Credit and Capital Markets</i> , <b>2017</b> , 50, 63-83	0.2	
50	Measuring Sustainability Efficiency Using a Two-Stage Data Envelopment Analysis Approach. <i>Journal of Industrial Ecology</i> , <b>2016</b> , 20, 1159-1175	7.2	23
49	Pre-evaluating technical efficiency gains from possible mergers and acquisitions: evidence from Japanese regional banks. <i>Review of Quantitative Finance and Accounting</i> , <b>2016</b> , 46, 47-77	1.7	22
48	Financial development and productive inefficiency: A robust conditional directional distance function approach. <i>Economics Letters</i> , <b>2016</b> , 145, 196-201	1.3	15
47	Population, economic growth and regional environmental inefficiency: evidence from U.S. states. <i>Journal of Cleaner Production</i> , <b>2016</b> , 112, 4288-4295	10.3	9
46	CEO compensation and bank efficiency: An application of conditional nonparametric frontiers. <i>European Journal of Operational Research</i> , <b>2016</b> , 251, 264-273	5.6	27
45	Regional sustainability efficiency index in Europe: an additive two-stage DEA approach. <i>Operational Research</i> , <b>2015</b> , 15, 1-23	1.6	15

44	Regional environmental performance and governance quality: a nonparametric analysis. <i>Environmental Economics and Policy Studies</i> , <b>2015</b> , 17, 621-644	2.2	29
43	Weight assurance region in two-stage additive efficiency decomposition DEA model: an application to school data. <i>Journal of the Operational Research Society</i> , <b>2015</b> , 66, 696-704	2	26
42	Efficiency dynamics in Indian banking: A conditional directional distance approach. <i>European Journal of Operational Research</i> , <b>2015</b> , 240, 807-818	5.6	60
41	A nonparametric approach for evaluating long-term energy policy scenarios: an application to the Greek energy system. <i>Journal of Economic Structures</i> , <b>2015</b> , 4,	3.2	3
40	The effect of natural and man-made disasters on countries' production efficiency. <i>Journal of Economic Structures</i> , <b>2015</b> , 4,	3.2	10
39	A unified classification of two-stage DEA models. <i>Surveys in Operations Research and Management Science</i> , <b>2014</b> , 19, 1-16		57
38	The effect of human capital on countries' economic efficiency. <i>Economics Letters</i> , <b>2014</b> , 124, 127-131	1.3	26
37	Public sector transparency and countries' environmental performance: A nonparametric analysis. <i>Resources and Energy Economics</i> , <b>2014</b> , 38, 19-37	3.2	8
36	The effect of electricity consumption from renewable sources on countries' economic growth levels: Evidence from advanced, emerging and developing economies. <i>Renewable and Sustainable Energy Reviews</i> , <b>2014</b> , 39, 166-173	16.2	38
35	Measuring the effect of Kyoto protocol agreement on countries' environmental efficiency in CO2 emissions: an application of conditional full frontiers. <i>Journal of Productivity Analysis</i> , <b>2014</b> , 41, 367-382	1.8	20
34	A conditional directional distance function approach for measuring regional environmental efficiency: Evidence from UK regions. <i>European Journal of Operational Research</i> , <b>2013</b> , 227, 182-189	5.6	70
33	National culture and eco-efficiency: an application of conditional partial nonparametric frontiers. <i>Environmental Economics and Policy Studies</i> , <b>2013</b> , 15, 423-441	2.2	16
32	A Two-Stage Double Bootstrap DEA: The Case of the Top 25 European Football Clubs' Efficiency Levels. <i>Managerial and Decision Economics</i> , <b>2013</b> , 34, 108-115	1.1	18
31	Economic growth and environmental efficiency: Evidence from US regions. <i>Economics Letters</i> , <b>2013</b> , 120, 48-52	1.3	20
30	Estimating the degree of operating efficiency gains from a potential bank merger and acquisition: A DEA bootstrapped approach. <i>Journal of Banking and Finance</i> , <b>2013</b> , 37, 1658-1668	2.6	82
29	Carbon dioxide emissions and governance: A nonparametric analysis for the G-20. <i>Energy Economics</i> , <b>2013</b> , 40, 110-118	8.3	61
28	Modelling the effect of national culture on countries' innovation performances: A conditional full frontier approach. <i>International Review of Applied Economics</i> , <b>2013</b> , 27, 656-678	1	16
27	Renewable energy consumption and economic efficiency: Evidence from European countries. <i>Journal of Renewable and Sustainable Energy</i> , <b>2013</b> , 5, 041803	2.5	14

26	Industry performance evaluation with the use of financial ratios: An application of bootstrapped DEA. <i>Expert Systems With Applications</i> , <b>2012</b> , 39, 5872-5880	7.8	38
25	THE EFFECT OF ACCESS TO IMPROVED WATER SOURCES AND SANITATION ON ECONOMIC EFFICIENCY: THE CASE OF SUB-SAHARAN AFRICAN COUNTRIES. <i>South African Journal of Economics</i> , <b>2012</b> , 80, 246-263	0.7	6
24	Analyzing the Greek renewable energy sector: A Data Envelopment Analysis approach. <i>Renewable and Sustainable Energy Reviews</i> , <b>2012</b> , 16, 2884-2893	16.2	38
23	Factors Influencing Entrepreneurial Process and Firm Start-Ups: Evidence from Central Greece. <i>Journal of the Knowledge Economy</i> , <b>2012</b> , 3, 250-264	1.3	15
22	Measuring German regions' environmental efficiency: a directional distance function approach. <i>Letters in Spatial and Resource Sciences</i> , <b>2012</b> , 5, 7-16	0.9	7
21	A conditional nonparametric analysis for measuring the efficiency of regional public healthcare delivery: an application to Greek prefectures. <i>Health Policy</i> , <b>2011</b> , 103, 73-82	3.2	31
20	Modelling the effect of national culture on multinational banks' performance: A conditional robust nonparametric frontier analysis. <i>Economic Modelling</i> , <b>2011</b> , 28, 515-525	3.4	27
19	Modelling Regional Welfare Efficiency Applying Conditional Full Frontiers. <i>Spatial Economic Analysis</i> , <b>2011</b> , 6, 451-471	1.6	10
18	Growth and environmental pollution: empirical evidence from China. <i>Journal of Chinese Economic and Foreign Trade Studies</i> , <b>2011</b> , 4, 144-157	1.3	11
17	Oil consumption and economic efficiency: A comparative analysis of advanced, developing and emerging economies. <i>Ecological Economics</i> , <b>2011</b> , 70, 1354-1362	5.6	16
16	Measuring economic journals' citation efficiency: a data envelopment analysis approach. <i>Scientometrics</i> , <b>2011</b> , 88, 979-1001	3	23
15	Corruption and Economic Efficiency: Panel Data Evidence. <i>Global Economic Review</i> , <b>2010</b> , 39, 441-454	0.7	16
14	Measuring regional economic efficiency: the case of Greek prefectures. <i>Annals of Regional Science</i> , <b>2010</b> , 45, 603-632	1.1	16
13	The effect of foreign ownership on SMEs performance: An efficiency analysis perspective. <i>Journal of Productivity Analysis</i> , <b>2010</b> , 34, 167-180	1.8	23
12	Measuring biodiversity performance: A conditional efficiency measurement approach. <i>Environmental Modelling and Software</i> , <b>2010</b> , 25, 1866-1873	5.2	12
11	Electricity Generation and Economic Efficiency: Panel Data Evidence from World and East Asian Countries. <i>Global Economic Review</i> , <b>2009</b> , 38, 251-263	0.7	9
10	Economic efficiency and growth in the EU enlargement. <i>Journal of Policy Modeling</i> , <b>2009</b> , 31, 847-862	2.4	19
9	Exploring the existence of Kuznets curve in countries' environmental efficiency using DEA window analysis. <i>Ecological Economics</i> , <b>2009</b> , 68, 2168-2176	5.6	141

8	Small business performance: seeking efficiency through knowledge based networks. <i>International Journal of Entrepreneurship and Innovation Management</i> , <b>2009</b> , 9, 47	0.4	1
7	Trade efficiency and economic development: evidence from a cross country comparison. <i>Applied Economics</i> , <b>2008</b> , 40, 2749-2764	1.6	17
6	Does the Home Country's National Culture Affect MNCs Performance? Empirical Evidence of the World's Top 100 East-West Non-financial MNCs. <i>Global Economic Review</i> , <b>2008</b> , 37, 405-427	0.7	9
5	International Competitiveness in the ICT Industry: Evaluating the Performance of the Top 50 Companies. <i>Global Economic Review</i> , <b>2007</b> , 36, 167-182	0.7	21
4	Productivity efficiency and firm size: An empirical analysis of foreign owned companies. <i>International Business Review</i> , <b>2007</b> , 16, 713-731	6.2	48
3	Education Efficiency and Labor Market Achievements: An Evaluation for Twenty OECD Countries. <i>Journal of Economic Asymmetries</i> , <b>2006</b> , 3, 103-124	2	1
2	Hotels occupancy rates and convergence: Empirical evidence from the first pandemic wave. <i>Tourism Economics</i> , 135481662110498	3.1	0
1	Minimum distance efficiency measure in bank production: A directional slack inefficiency approach. <i>Journal of the Operational Research Society</i> , 1-13	2	3