

# Nickolaos G Tzeremes

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

2,810  
citations

218381

26  
h-index

223531

46  
g-index

100  
all docs

100  
docs citations

100  
times ranked

1915  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy consumption, economic growth and environmental degradation in OECD countries. <i>Economic Modelling</i> , 2020, 84, 203-213.	1.8	243
2	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> , 2020, 119, 99-110.	5.8	182
3	Exploring the existence of Kuznets curve in countries' environmental efficiency using DEA window analysis. <i>Ecological Economics</i> , 2009, 68, 2168-2176.	2.9	174
4	Carbon dioxide emissions and governance: A nonparametric analysis for the G-20. <i>Energy Economics</i> , 2013, 40, 110-118.	5.6	115
5	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> , 2013, 37, 1658-1668.	1.4	112
6	A conditional directional distance function approach for measuring regional environmental efficiency: Evidence from UK regions. <i>European Journal of Operational Research</i> , 2013, 227, 182-189.	3.5	85
7	A unified classification of two-stage DEA models. <i>Surveys in Operations Research and Management Science</i> , 2014, 19, 1-16.	3.1	76
8	Efficiency dynamics in Indian banking: A conditional directional distance approach. <i>European Journal of Operational Research</i> , 2015, 240, 807-818.	3.5	73
9	Bank productivity growth and convergence in the European Union during the financial crisis. <i>Journal of Banking and Finance</i> , 2017, 75, 184-199.	1.4	73
10	Productivity efficiency and firm size: An empirical analysis of foreign owned companies. <i>International Business Review</i> , 2007, 16, 713-731.	2.6	66
11	Industry performance evaluation with the use of financial ratios: An application of bootstrapped DEA. <i>Expert Systems With Applications</i> , 2012, 39, 5872-5880.	4.4	52
12	Analyzing the Greek renewable energy sector: A Data Envelopment Analysis approach. <i>Renewable and Sustainable Energy Reviews</i> , 2012, 16, 2884-2893.	8.2	52
13	A conditional nonparametric analysis for measuring the efficiency of regional public healthcare delivery: An application to Greek prefectures. <i>Health Policy</i> , 2011, 103, 73-82.	1.4	51
14	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> , 2014, 39, 166-173.	8.2	50
15	CEO compensation and bank efficiency: An application of conditional nonparametric frontiers. <i>European Journal of Operational Research</i> , 2016, 251, 264-273.	3.5	40
16	Modelling the effect of national culture on multinational banks' performance: A conditional robust nonparametric frontier analysis. <i>Economic Modelling</i> , 2011, 28, 515-525.	1.8	36
17	Pre-evaluating technical efficiency gains from possible mergers and acquisitions: evidence from Japanese regional banks. <i>Review of Quantitative Finance and Accounting</i> , 2016, 46, 47-77.	0.8	36
18	Re-evaluating the energy consumption-economic growth nexus for the United States: An asymmetric threshold cointegration analysis. <i>Energy</i> , 2018, 148, 537-545.	4.5	36

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19	The effectiveness of quantitative easing: Evidence from Japan. <i>Journal of International Money and Finance</i> , 2019, 99, 102068.	1.3	35
20	Regional environmental performance and governance quality: a nonparametric analysis. <i>Environmental Economics and Policy Studies</i> , 2015, 17, 621-644.	0.8	33
21	Estimating Malmquist productivity indexes using probabilistic directional distances: An application to the European banking sector. <i>European Journal of Operational Research</i> , 2017, 261, 1125-1140.	3.5	33
22	Bank efficiency and financial centres: Does geographical location matter?. <i>Journal of International Financial Markets, Institutions and Money</i> , 2017, 46, 188-198.	2.1	33
23	Does doing "good" always translate into doing "well"? An eco-efficiency perspective. <i>Business Strategy and the Environment</i> , 2019, 28, 1199-1217.	8.5	33
24	A Nerlovian cost inefficiency two-stage DEA model for modeling banks' production process: Evidence from the Turkish banking system. <i>Omega</i> , 2020, 95, 102198.	3.6	33
25	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> , 2014, 41, 367-382.	0.8	31
26	The effect of human capital on countries' economic efficiency. <i>Economics Letters</i> , 2014, 124, 127-131.	0.9	31
27	Measurement of eco-efficiency and convergence: Evidence from a non-parametric frontier analysis. <i>European Journal of Operational Research</i> , 2021, 291, 365-378.	3.5	31
28	The effect of foreign ownership on SMEs performance: An efficiency analysis perspective. <i>Journal of Productivity Analysis</i> , 2010, 34, 167-180.	0.8	30
29	Measuring Sustainability Efficiency Using a Two-Stage Data Envelopment Analysis Approach. <i>Journal of Industrial Ecology</i> , 2016, 20, 1159-1175.	2.8	30
30	Investigating bank efficiency in transition economies: A window-based weight assurance region approach. <i>Economic Modelling</i> , 2017, 67, 23-33.	1.8	30
31	Weight assurance region in two-stage additive efficiency decomposition DEA model: an application to school data. <i>Journal of the Operational Research Society</i> , 2015, 66, 696-704.	2.1	29
32	The asymmetric impact of human capital on economic growth. <i>Empirical Economics</i> , 2021, 60, 1309-1334.	1.5	29
33	Corruption and Economic Efficiency: Panel Data Evidence. <i>Global Economic Review</i> , 2010, 39, 441-454.	0.5	28
34	Financial stability, competitiveness and banks' innovation capacity: Evidence from the Global Financial Crisis. <i>International Review of Financial Analysis</i> , 2018, 59, 35-46.	3.1	27
35	Economic efficiency and growth in the EU enlargement. <i>Journal of Policy Modeling</i> , 2009, 31, 847-862.	1.7	26
36	Measuring economic journals' citation efficiency: a data envelopment analysis approach. <i>Scientometrics</i> , 2011, 88, 979-1001.	1.6	26

#	ARTICLE	IF	CITATIONS
37	A Two-Stage Double Bootstrap DEA: The Case of the Top 25 European Football Clubs' Efficiency Levels. <i>Managerial and Decision Economics</i> , 2013, 34, 108-115.	1.3	26
38	The interconnections of academic research and universities' "third mission": Evidence from the UK. <i>Research Policy</i> , 2019, 48, 103793.	3.3	26
39	Factors Influencing Entrepreneurial Process and Firm Start-Ups: Evidence from Central Greece. <i>Journal of the Knowledge Economy</i> , 2012, 3, 250-264.	2.7	25
40	International Competitiveness in the ICT Industry: Evaluating the Performance of the Top 50 Companies. <i>Global Economic Review</i> , 2007, 36, 167-182.	0.5	24
41	Modelling the effect of national culture on countries' innovation performances: A conditional full frontier approach. <i>International Review of Applied Economics</i> , 2013, 27, 656-678.	1.3	24
42	Regional sustainability efficiency index in Europe: an additive two-stage DEA approach. <i>Operational Research</i> , 2015, 15, 1-23.	1.3	22
43	Trade efficiency and economic development: evidence from a cross country comparison. <i>Applied Economics</i> , 2008, 40, 2749-2764.	1.2	21
44	Oil consumption and economic efficiency: A comparative analysis of advanced, developing and emerging economies. <i>Ecological Economics</i> , 2011, 70, 1354-1362.	2.9	21
45	National culture and eco-efficiency: an application of conditional partial nonparametric frontiers. <i>Environmental Economics and Policy Studies</i> , 2013, 15, 423-441.	0.8	21
46	Economic growth and environmental efficiency: Evidence from US regions. <i>Economics Letters</i> , 2013, 120, 48-52.	0.9	21
47	Renewable energy consumption and economic efficiency: Evidence from European countries. <i>Journal of Renewable and Sustainable Energy</i> , 2013, 5, .	0.8	20
48	Measuring regional economic efficiency: the case of Greek prefectures. <i>Annals of Regional Science</i> , 2010, 45, 603-632.	1.0	19
49	Financial development and productive inefficiency: A robust conditional directional distance function approach. <i>Economics Letters</i> , 2016, 145, 196-201.	0.9	18
50	Evaluating hotel productivity growth in Balearic and Canary islands. <i>Tourism Economics</i> , 2017, 23, 1146-1154.	2.6	18
51	Defence expenditure and economic growth in Latin American countries: evidence from linear and nonlinear causality tests. <i>Latin American Economic Review</i> , 2017, 26, .	0.3	17
52	Convergence in the Chinese airline industry: A Malmquist productivity analysis. <i>Journal of Air Transport Management</i> , 2018, 73, 77-86.	2.4	17
53	Measuring biodiversity performance: A conditional efficiency measurement approach. <i>Environmental Modelling and Software</i> , 2010, 25, 1866-1873.	1.9	16
54	Growth and environmental pollution: empirical evidence from China. <i>Journal of Chinese Economic and Foreign Trade Studies</i> , 2011, 4, 144-157.	0.9	15

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55	Public sector transparency and countries' environmental performance: A nonparametric analysis. Resources and Energy Economics, 2014, 38, 19-37.	1.1	15
56	Robust malmquist productivity measurement: evidence from Spanish hotel industry during the Great Recession. International Journal of Productivity and Performance Management, 2020, 70, 408-426.	2.2	15
57	The role of path-dependence in the resilience of EU regions. European Planning Studies, 2018, 26, 1099-1120.	1.6	14
58	Minimum distance efficiency measure in bank production: A directional slack inefficiency approach. Journal of the Operational Research Society, 2022, 73, 1742-1754.	2.1	14
59	The effect of natural and man-made disasters on countries' production efficiency. Journal of Economic Structures, 2015, 4, .	0.6	13
60	Integration of tourism markets in Australia. Tourism Economics, 2018, 24, 901-907.	2.6	13
61	Modelling Regional Welfare Efficiency Applying Conditional Full Frontiers. Spatial Economic Analysis, 2011, 6, 451-471.	0.8	12
62	Productivity growth in network models: An application to banking during the financial crisis. Journal of the Operational Research Society, 2019, 70, 111-124.	2.1	12
63	Does the Home Country's National Culture Affect MNCs' Performance? Empirical Evidence of the World's Top 100 East-West Non-financial MNCs. Global Economic Review, 2008, 37, 405-427.	0.5	11
64	Population, economic growth and regional environmental inefficiency: evidence from U.S. states. Journal of Cleaner Production, 2016, 112, 4288-4295.	4.6	11
65	Financial centres' competitiveness and economic convergence: Evidence from the European Union regions. Environment and Planning A, 2018, 50, 133-156.	2.1	11
66	Hotel productivity: A robust Luenberger productivity indicator. Tourism Economics, 2019, 25, 987-996.	2.6	11
67	Research and development spending and technical efficiency: evidence from biotechnology and pharmaceutical sector. International Journal of Production Research, 2020, 58, 6170-6184.	4.9	11
68	Modelling a multi-period production process: Evidence from the Japanese regional banks. European Journal of Operational Research, 2021, 294, 327-339.	3.5	11
69	Electricity Generation and Economic Efficiency: Panel Data Evidence from World and East Asian Countries. Global Economic Review, 2009, 38, 251-263.	0.5	10
70	The demand for military spending in Latin American countries. Latin American Economic Review, 2018, 27, .	0.3	10
71	A robust network DEA model for sustainability assessment: an application to Chinese Provinces. Operational Research, 2022, 22, 235-262.	1.3	10
72	Analyzing bank 'black boxes': A two-stage Nerlovian profit inefficiency model. Expert Systems With Applications, 2021, 183, 115405.	4.4	9

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73	Measuring German regions' environmental efficiency: a directional distance function approach. <i>Letters in Spatial and Resource Sciences</i> , 2012, 5, 7-16.	1.2	8
74	Competitive conditions and sectors' productive efficiency: A conditional non-parametric frontier analysis. <i>European Journal of Operational Research</i> , 2019, 276, 1104-1118.	3.5	8
75	Investigating the determinants of firm performance. <i>European Journal of Management and Business Economics</i> , 2019, 29, 3-22.	1.7	8
76	Revisiting the impact of financial depth on growth: A semi-parametric approach. <i>Finance Research Letters</i> , 2020, 36, 101322.	3.4	8
77	Productivity in the Hotel Industry: An Order- $\alpha$ Malmquist Productivity Indicator. <i>Journal of Hospitality and Tourism Research</i> , 2021, 45, 133-150.	1.8	8
78	Quantile eco-efficiency estimation and convergence: A nonparametric frontier approach. <i>Economics Letters</i> , 2021, 202, 109813.	0.9	8
79	A nonparametric approach for evaluating long-term energy policy scenarios: an application to the Greek energy system. <i>Journal of Economic Structures</i> , 2015, 4, .	0.6	7
80	THE EFFECT OF ACCESS TO IMPROVED WATER SOURCES AND SANITATION ON ECONOMIC EFFICIENCY: THE CASE OF SUBSAHARAN AFRICAN COUNTRIES. <i>South African Journal of Economics</i> , 2012, 80, 246-263.	1.0	6
81	Financial crisis and hotels' labour productivity growth: evidence from Spanish islands. <i>Applied Economics Letters</i> , 2018, 25, 1376-1382.	1.0	6
82	A conditional directional distance function approach for measuring tax collection efficiency: evidence from Spanish regional offices. <i>International Transactions in Operational Research</i> , 2021, 28, 1046-1073.	1.8	6
83	European financial crisis and bank productivity: evidence from Eastern European Countries. <i>Applied Economics Letters</i> , 2018, 25, 283-289.	1.0	5
84	Technological Change and Catching-Up in the Indian Banking Sector: A Time-Dependent Nonparametric Frontier Approach. <i>Computational Economics</i> , 2020, 56, 217-237.	1.5	5
85	A research note on multinationality and firm performance. <i>International Journal of Operations and Production Management</i> , 2017, 37, 1408-1424.	3.5	4
86	The demand for defense spending in Russia: Economic and strategic determinants. <i>Russian Journal of Economics</i> , 2018, 4, 215-228.	0.4	4
87	Hotels' occupancy rates and convergence: Empirical evidence from the first pandemic wave. <i>Tourism Economics</i> , 2023, 29, 533-542.	2.6	4
88	The Degree of Internationalization and Firm Productivity: Empirical Evidence from Large Multinationals. <i>British Journal of Management</i> , 2022, 33, 1969-1990.	3.3	4
89	Estimating the degree of firms' input market power via data envelopment analysis: Evidence from the global biotechnology and pharmaceutical industry. <i>European Journal of Operational Research</i> , 2023, 305, 946-960.	3.5	4
90	Bank production with nonperforming loans: A minimum distance directional slack inefficiency approach. <i>Omega</i> , 2022, 113, 102706.	3.6	4

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91	A convergence assessment of water price rates: evidence from major U.S. cities. <i>Letters in Spatial and Resource Sciences</i> , 2018, 11, 361-368.	1.2	3
92	Advertising expenses and operational performance: Evidence from the global hotel industry. <i>Economics Letters</i> , 2020, 192, 109220.	0.9	3
93	Small business performance: seeking efficiency through knowledge based networks. <i>International Journal of Entrepreneurship and Innovation Management</i> , 2009, 9, 47.	0.1	2
94	Financial Development and Countries'™ Production Efficiency: A Nonparametric Analysis. <i>Journal of Risk and Financial Management</i> , 2018, 11, 46.	1.1	2
95	Technological change, technological catch-up and export orientation: evidence from Latin American Countries. <i>Journal of Productivity Analysis</i> , 2019, 52, 85-100.	0.8	2
96	Conditional time-dependent nonparametric estimators with an application to healthcare production function. <i>Journal of Applied Statistics</i> , 2019, 46, 2481-2490.	0.6	2
97	Evaluating the efficiency of municipalities in the presence of unobserved heterogeneity. <i>Journal of Productivity Analysis</i> , 2020, 53, 377-390.	0.8	2
98	Modeling the effect of competition on US manufacturing sectors'™ efficiency: an order-m frontier analysis. <i>Journal of Productivity Analysis</i> , 2020, 54, 27-41.	0.8	2
99	Education Efficiency and Labor Market Achievements: An Evaluation for Twenty OECD Countries. <i>Journal of Economic Asymmetries</i> , 2006, 3, 103-124.	1.6	1
100	Investigating the Relationship Between Central Bank Transparency and Stock Market Volatility in a Nonparametric Framework. <i>Credit and Capital Markets</i> , 2017, 50, 63-83.	0.1	0