

Tomas Balezentis

List of Publications by Citations

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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.

208
papers

3,857
citations

35
h-index

52
g-index

225
ext. papers

5,003
ext. citations

5
avg, IF

6.68
L-index

#	Paper	IF	Citations
208	Prioritizing sustainable electricity production technologies: MCDM approach. <i>Renewable and Sustainable Energy Reviews</i> , 2012 , 16, 3302-3311	16.2	191
207	Group multi-criteria decision making based upon interval-valued fuzzy numbers: An extension of the MULTIMOORA method. <i>Expert Systems With Applications</i> , 2013 , 40, 543-550	7.8	157
206	Personnel selection based on computing with words and fuzzy MULTIMOORA. <i>Expert Systems With Applications</i> , 2012 , 39, 7961-7967	7.8	144
205	Fuzzy decision support methodology for sustainable energy crop selection. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 17, 83-93	16.2	105
204	Environmental Performance and Regulation Effect of China's Atmospheric Pollutant Emissions: Evidence from Three Regions and Ten Urban Agglomerations. <i>Environmental and Resource Economics</i> , 2019 , 74, 211-242	4.4	101
203	Intuitionistic fuzzy MULTIMOORA approach for multi-criteria assessment of the energy storage technologies. <i>Applied Soft Computing Journal</i> , 2019 , 79, 410-423	7.5	96
202	Energy use, industrial soot and vehicle exhaust pollution—China's regional air pollution recognition, performance decomposition and governance. <i>Energy Economics</i> , 2019 , 83, 501-514	8.3	84
201	Multi-criteria ranking of energy generation scenarios with Monte Carlo simulation. <i>Applied Energy</i> , 2017 , 185, 862-871	10.7	80
200	MULTIMOORA FOR THE EU MEMBER STATES UPDATED WITH FUZZY NUMBER THEORY / NERAISKAIŲ TEORIJA PAPILDYTAS MULTIMOORA METODAS EUROPOS ŠALYGŲ VALSTYBINARIŲ VYSTYMO VERTINIMUI. <i>Technological and Economic Development of Economy</i> , 2011 , 17, 259-280	4.7	77
199	The energy intensity in Lithuania during 1995–2009: A LMDI approach. <i>Energy Policy</i> , 2011 , 39, 7322-7334	7.2	75
198	A review of greenhouse gas emission profiles, dynamics, and climate change mitigation efforts across the key climate change players. <i>Journal of Cleaner Production</i> , 2019 , 234, 1113-1133	10.3	74
197	The role of bioenergy in greenhouse gas emission reduction in EU countries: An Environmental Kuznets Curve modelling. <i>Resources, Conservation and Recycling</i> , 2019 , 142, 225-231	11.9	74
196	Comparative assessment of road transport technologies. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 20, 611-618	16.2	62
195	A novel aggregation method for Pythagorean fuzzy multiple attribute group decision making. <i>International Journal of Intelligent Systems</i> , 2018 , 33, 573-585	8.4	62
194	AN INTEGRATED ASSESSMENT OF LITHUANIAN ECONOMIC SECTORS BASED ON FINANCIAL RATIOS AND FUZZY MCDM METHODS. <i>Technological and Economic Development of Economy</i> , 2012 , 18, 34-53	4.7	60
193	Energy-related CO2 emission in European Union agriculture: Driving forces and possibilities for reduction. <i>Applied Energy</i> , 2016 , 180, 682-694	10.7	59
192	Is the Lithuanian economy approaching the goals of sustainable energy and climate change mitigation? Evidence from DEA-based environmental performance index. <i>Journal of Cleaner Production</i> , 2016 , 116, 23-31	10.3	56

191	A Survey on Development and Applications of the Multi-criteria Decision Making Method MULTIMOORA. <i>Journal of Multi-Criteria Decision Analysis</i> , 2014 , 21, 209-222	1.9	56
190	Atmospheric environmental productivity across the provinces of China: Joint decomposition of range adjusted measure and Luenberger productivity indicator. <i>Energy Policy</i> , 2019 , 132, 665-677	7.2	52
189	Data Envelopment Analysis in Energy and Environmental Economics: An Overview of the State-of-the-Art and Recent Development Trends. <i>Energies</i> , 2018 , 11, 2002	3.1	51
188	Green growth and structural change in Chinese agricultural sector during 1997-2014. <i>China Economic Review</i> , 2018 , 51, 83-96	3.9	48
187	Review of and comparative assessment of energy security in Baltic States. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 76, 185-192	16.2	47
186	EVALUATING SITUATION OF LITHUANIA IN THE EUROPEAN UNION: STRUCTURAL INDICATORS AND MULTIMOORA METHOD / LIETUVOS SITUACIJOS EUROPOS SĄJUNGOJE VERTINIMAS: STRUKTRINIAI RODIKLIAI IR MULTIMOORA METODAS. <i>Technological and Economic Development of Economy</i> , 2018 , 14, 576-602	4.7	45
185	A multi-criteria sustainable supplier selection framework based on neutrosophic fuzzy data and entropy weighting. <i>Sustainable Development</i> , 2020 , 28, 1431-1440	6.7	44
184	Energy-related GHG emission in agriculture of the European countries: An application of the Generalized Divisia Index. <i>Journal of Cleaner Production</i> , 2017 , 164, 686-694	10.3	44
183	Kaya identity for analysis of the main drivers of GHG emissions and feasibility to implement EU 2020 targets in the Baltic States. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 58, 1108-1113	16.2	43
182	Multi-objective ranking of climate change mitigation policies and measures in Lithuania. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 18, 144-153	16.2	42
181	Prioritization of low-carbon suppliers based on Pythagorean fuzzy group decision making with self-confidence level. <i>Economic Research-Ekonomska Istrazivanja</i> , 2019 , 32, 1073-1087	2.5	39
180	Valuating renewable microgeneration technologies in Lithuanian households: A study on willingness to pay. <i>Journal of Cleaner Production</i> , 2018 , 191, 318-329	10.3	37
179	Utilization of Crop Residue for Power Generation: The Case of Ukraine. <i>Sustainability</i> , 2019 , 11, 7004	3.6	37
178	Probabilistic multi-criteria assessment of renewable micro-generation technologies in households. <i>Journal of Cleaner Production</i> , 2019 , 212, 582-592	10.3	37
177	Evaluation of bioeconomy in the context of strong sustainability. <i>Sustainable Development</i> , 2019 , 27, 955-964	6.7	36
176	Improving energy use and mitigating pollutant emissions across Three Regions and Ten Urban Agglomerations—A city-level productivity growth decomposition. <i>Applied Energy</i> , 2021 , 283, 116296	10.7	36
175	Multi-criteria assessment of small scale CHP technologies in buildings. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 26, 183-189	16.2	35
174	MULTIMOORA-FG: A Multi-Objective Decision Making Method for Linguistic Reasoning with an Application to Personnel Selection. <i>Informatica</i> , 2012 , 23, 173-190	2.9	35

173	A Projection Method for Multiple Attribute Group Decision Making with Intuitionistic Fuzzy Information. <i>Informatica</i> , 2013 , 24, 485-503	2.9	35
172	Shrinking ageing population and other drivers of energy consumption and CO2 emission in the residential sector: A case from Eastern Europe. <i>Energy Policy</i> , 2020 , 140, 111433	7.2	30
171	Assessment of Green Methanol Production Potential and Related Economic and Environmental Benefits: The Case of China. <i>Energies</i> , 2020 , 13, 3113	3.1	30
170	Climate Change Mitigation Policies Targeting Households and Addressing Energy Poverty in European Union. <i>Energies</i> , 2020 , 13, 3389	3.1	30
169	Prospects of green growth in the electricity sector in Baltic States: Pinch analysis based on ecological footprint. <i>Resources, Conservation and Recycling</i> , 2019 , 142, 37-48	11.9	28
168	Sustainable energy development in the major power-generating countries of the European Union: The Pinch Analysis. <i>Journal of Cleaner Production</i> , 2020 , 256, 120696	10.3	25
167	Measuring water use performance in the cities along China's South-North Water Transfer Project. <i>Applied Geography</i> , 2018 , 98, 184-200	4.4	25
166	The impact of income inequality on consumption-based greenhouse gas emissions at the global level: A partially linear approach. <i>Journal of Environmental Management</i> , 2020 , 267, 110635	7.9	25
165	The effects of energy price, technology, and disaster shocks on China's Energy-Environment-Economy system. <i>Journal of Cleaner Production</i> , 2019 , 207, 204-213	10.3	25
164	ASSESSING THE EFFICIENCY OF LITHUANIAN TRANSPORT SECTOR BY APPLYING THE METHODS OF MULTIMOORA AND DATA ENVELOPMENT ANALYSIS. <i>Transport</i> , 2011 , 26, 263-270	1.4	24
163	Analysis of China's regional thermal electricity generation and CO emissions: Decomposition based on the generalized Divisia index. <i>Science of the Total Environment</i> , 2019 , 682, 737-755	10.2	23
162	Source control or end-of-pipe control: Mitigating air pollution at the regional level from the perspective of the Total Factor Productivity change decomposition. <i>Energy Policy</i> , 2019 , 129, 1227-1239	7.2	23
161	Promoting interactions between local climate change mitigation, sustainable energy development, and rural development policies in Lithuania. <i>Energy Policy</i> , 2012 , 50, 699-710	7.2	23
160	Is environmental regulation effective in promoting the quantity and quality of green innovation?. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 6232-6241	5.1	23
159	A novel aggregation principle for hesitant fuzzy elements. <i>Knowledge-Based Systems</i> , 2015 , 84, 134-143	7.3	22
158	Agricultural productivity evolution in China: A generalized decomposition of the Luenberger-Hicks-Moorsteen productivity indicator. <i>China Economic Review</i> , 2019 , 57, 101315	3.9	22
157	A Two-stage subgroup Decision-making method for processing Large-scale information. <i>Expert Systems With Applications</i> , 2021 , 171, 114586	7.8	22
156	Energy-Related CO2 Emission in China's Provincial Thermal Electricity Generation: Driving Factors and Possibilities for Abatement. <i>Energies</i> , 2018 , 11, 1096	3.1	21

155	One- and multi-directional conditional efficiency measurement [Efficiency in Lithuanian family farms. <i>European Journal of Operational Research</i> , 2015 , 245, 612-622	5.6	21
154	Analysis of Production and Sales of Organic Products in Ukrainian Agricultural Enterprises. <i>Sustainability</i> , 2020 , 12, 3416	3.6	20
153	A hybrid approach based on BOCR and fuzzy MULTIMOORA for logistics service provider selection. <i>International Journal of Logistics Systems and Management</i> , 2017 , 27, 261	0.7	20
152	Coordinated development of thermal power generation in Beijing-Tianjin-Hebei region: Evidence from decomposition and scenario analysis for carbon dioxide emission. <i>Journal of Cleaner Production</i> , 2019 , 232, 1402-1417	10.3	20
151	Optimizing crop mix with respect to economic and environmental constraints: An integrated MCDM approach. <i>Science of the Total Environment</i> , 2020 , 705, 135896	10.2	20
150	Energy poverty indicators: A systematic literature review and comprehensive analysis of integrity. <i>Sustainable Cities and Society</i> , 2021 , 67, 102756	10.1	20
149	Uncertain multi-criteria sustainability assessment of green building insulation materials. <i>Energy and Buildings</i> , 2020 , 219, 110021	7	20
148	Green innovations for sustainable development of China: Analysis based on the nested spatial panel models. <i>Technology in Society</i> , 2021 , 65, 101593	6.3	19
147	Rural tourism development in Lithuania (2003-2010) [A quantitative analysis. <i>Tourism Management Perspectives</i> , 2012 , 2-3, 1-6	5.8	18
146	EUROPEAN UNION MEMBER STATES PREPARING FOR EUROPE 2020. AN APPLICATION OF THE MULTIMOORA METHOD. <i>Technological and Economic Development of Economy</i> , 2012 , 18, 567-587	4.7	18
145	The trends in bioeconomy development in the European Union: Exploiting capacity and productivity measures based on the land footprint approach. <i>Land Use Policy</i> , 2020 , 91, 104375	5.6	18
144	Analysis of Environmental Total Factor Productivity Evolution in European Agricultural Sector. <i>Decision Sciences</i> , 2021 , 52, 483-511	3.7	18
143	Sustainability in the Electricity Sector through Advanced Technologies: Energy Mix Transition and Smart Grid Technology in China. <i>Energies</i> , 2019 , 12, 1142	3.1	17
142	Multiple Criteria Group Decision-Making Considering Symmetry with Regards to the Positive and Negative Ideal Solutions via the Pythagorean Normal Cloud Model for Application to Economic Decisions. <i>Symmetry</i> , 2018 , 10, 140	2.7	17
141	Aggregate carbon intensity of China's thermal electricity generation: The inequality analysis and nested spatial decomposition. <i>Journal of Cleaner Production</i> , 2020 , 247, 119139	10.3	17
140	Creation of climate-smart and energy-efficient agriculture in the European Union: Pathways based on the frontier analysis. <i>Business Strategy and the Environment</i> , 2021 , 30, 576-589	8.6	17
139	A Review of Willingness to Pay Studies for Climate Change Mitigation in the Energy Sector. <i>Energies</i> , 2019 , 12, 1481	3.1	16
138	Management of the sustainable development of machine-building enterprises: a sustainable development space approach. <i>Journal of Enterprise Information Management</i> , 2020 , 34, 328-342	4.4	16

137	Rural demographic change, rising wages and the restructuring of Chinese agriculture. <i>China Agricultural Economic Review</i> , 2017 , 9, 478-503	3.5	15
136	Impacts of income growth on air pollution-related health risk: Exploiting objective and subjective measures. <i>Resources, Conservation and Recycling</i> , 2019 , 146, 98-105	11.9	15
135	Young farmers support under the Common Agricultural Policy and sustainability of rural regions: Evidence from Lithuania. <i>Land Use Policy</i> , 2020 , 94, 104542	5.6	15
134	Assessment of the Profitability of Environmental Activities in Forestry. <i>Sustainability</i> , 2020 , 12, 2998	3.6	15
133	Multicriteria Approach towards the Sustainable Selection of a Teahouse Location with Sensitivity Analysis. <i>Sustainability</i> , 2018 , 10, 2926	3.6	14
132	Multi-directional program efficiency: the case of Lithuanian family farms. <i>Journal of Productivity Analysis</i> , 2016 , 45, 23-33	1.8	13
131	A nonparametric analysis of the determinants of family farm efficiency dynamics in Lithuania. <i>Agricultural Economics (United Kingdom)</i> , 2014 , 45, 589-599	2.8	13
130	The Sources of the Total Factor Productivity Growth in Lithuanian Family Farms: A FEE-Primont Index Approach. <i>Prague Economic Papers</i> , 2015 , 24, 225-241	0.6	13
129	Carbon dioxide emission decomposition along the gradient of economic development: The case of energy sustainability in the G7 and Brazil, Russia, India, China and South Africa. <i>Sustainable Development</i> , 2020 , 28, 657-669	6.7	13
128	Who Benefits from CAP? The Way the Direct Payments System Impacts Socioeconomic Sustainability of Small Farms. <i>Sustainability</i> , 2019 , 11, 2112	3.6	12
127	Creating a Sustainable Policy Framework for Cross-Border E-Commerce in China. <i>Sustainability</i> , 2019 , 11, 943	3.6	12
126	Energy economy environmental (3E) performance of Chinese regions based on the data envelopment analysis model with mixed assumptions on disposability. <i>Energy and Environment</i> , 2018 , 29, 664-684	2.4	12
125	Economic and Technical Efficiency of the Biomass Industry in China: A Network Data Envelopment Analysis Model Involving Externalities. <i>Energies</i> , 2017 , 10, 1418	3.1	12
124	Negative effects of covid-19 pandemic on agriculture: systematic literature review in the frameworks of vulnerability, resilience and risks involved. <i>Economic Research-Ekonomska Istrazivanja</i> , 1-17	2.5	12
123	Are the Changes in China's Grain Production Sustainable: Extensive and Intensive Development by the LMDI Approach. <i>Sustainability</i> , 2016 , 8, 1198	3.6	12
122	Evaluating Economic and Environmental Performance of the Chinese Industry Sector. <i>Sustainability</i> , 2019 , 11, 6804	3.6	12
121	Towards carbon free economy and electricity: The puzzle of energy costs, sustainability and security based on willingness to pay. <i>Energy</i> , 2021 , 214, 119081	7.9	12
120	What drives international tourism development in the Belt and Road Initiative?. <i>Journal of Destination Marketing & Management</i> , 2021 , 19, 100544	4.7	12

119	The challenges of COVID-19 control policies for sustainable development of business: Evidence from service industries.. <i>Technology in Society</i> , 2021 , 66, 101643	6.3	12
118	Measurement of technical inefficiency and total factor productivity growth: A semiparametric stochastic input distance frontier approach and the case of Lithuanian dairy farms. <i>European Journal of Operational Research</i> , 2020 , 285, 1174-1188	5.6	11
117	Welfare State in Central and Eastern Europe. <i>Economics and Sociology</i> , 2018 , 11, 100-123	2.7	11
116	Picture Fuzzy Weighted Distance Measures and their Application to Investment Selection. <i>Amfiteatru Economic</i> , 2019 , 21, 682	1.5	11
115	Abatement costs of emissions from burning maize straw in major maize regions of China: Balancing food security with the environment. <i>Journal of Cleaner Production</i> , 2019 , 208, 178-187	10.3	11
114	Exploring the limits for increasing energy efficiency in the residential sector of the European Union: Insights from the rebound effect. <i>Energy Policy</i> , 2021 , 149, 112063	7.2	11
113	Normalized Weighted Bonferroni Harmonic Mean-Based Intuitionistic Fuzzy Operators and Their Application to the Sustainable Selection of Search and Rescue Robots. <i>Symmetry</i> , 2019 , 11, 218	2.7	10
112	Application of Fuzzy Analytical Network Process (ANP) and VIKOR for the Assessment of Green Agility Critical Success Factors in Dairy Companies. <i>Symmetry</i> , 2019 , 11, 250	2.7	10
111	Pythagorean fuzzy combinative distance-based assessment with pure linguistic information and its application to financial strategies of multi-national companies. <i>Economic Research-Ekonomska Istrazivanja</i> , 2020 , 33, 974-998	2.5	10
110	EFFICIENCY AND PRODUCTIVITY CHANGE ACROSS THE ECONOMIC SECTORS IN LITHUANIA (2000-2010): THE DEAMULTIMOORA APPROACH. <i>Technological and Economic Development of Economy</i> , 2014 , 19, S191-S213	4.7	10
109	TECHNICAL CHANGE DIRECTIONS OF CHINA'S GRAIN PRODUCTION: APPLICATION OF THE BIAS-CORRECTED MALMQUIST INDICES. <i>Technological and Economic Development of Economy</i> , 2018 , 24, 2065-2082	4.7	10
108	ECONOMY-WATER NEXUS IN AGRICULTURAL SECTOR: DECOMPOSING DYNAMICS IN WATER FOOTPRINT BY THE LMDI. <i>Technological and Economic Development of Economy</i> , 2020 , 26, 240-257	4.7	10
107	The Impact of Coal to Gas Policy on Air Quality: Evidence from Beijing, China. <i>Energies</i> , 2020 , 13, 3876	3.1	10
106	Agricultural sustainability assessment framework integrating sustainable development goals and interlinked priorities of environmental, climate and agriculture policies. <i>Sustainable Development</i> , 2020 , 28, 1702-1712	6.7	10
105	Technical and environmental efficiency of livestock farms in China: A slacks-based DEA approach. <i>China Economic Review</i> , 2020 , 62, 101213	3.9	10
104	Multi-step least squares support vector machine modeling approach for forecasting short-term electricity demand with application. <i>Neural Computing and Applications</i> , 2021 , 33, 301-320	4.8	10
103	Innovative Policy Schemes to Promote Renovation of Multi-Flat Residential Buildings and Address the Problems of Energy Poverty of Aging Societies in Former Socialist Countries. <i>Sustainability</i> , 2019 , 11, 2015	3.6	9
102	Environmental Production Factors and Efficiency of Smallholder Agricultural Households: Using Non-parametric Conditional Frontier Methods. <i>Journal of Agricultural Economics</i> , 2019 , 70, 471-487	3.7	9

101	Evaluation of carbon shadow price within a non-parametric meta-frontier framework: The case of OECD, ASEAN and BRICS. <i>Applied Energy</i> , 2021 , 299, 117275	10.7	9
100	Decomposing Dynamics in the Farm Profitability: An Application of Index Decomposition Analysis to Lithuanian FADN Sample. <i>Sustainability</i> , 2019 , 11, 2861	3.6	8
99	Calculation of the carbon footprint for family farms using the Farm Accountancy Data Network: A case from Lithuania. <i>Journal of Cleaner Production</i> , 2020 , 262, 121509	10.3	8
98	Climate Change Mitigation in Households between Market Failures and Psychological Barriers. <i>Energies</i> , 2020 , 13, 2797	3.1	8
97	Multi-directional productivity change: MEA-Malmquist. <i>Journal of Productivity Analysis</i> , 2016 , 46, 109-119	11.8	8
96	Total factor productivity in the Lithuanian family farms after accession to the EU: application of the bias-corrected Malmquist indices. <i>Empirica</i> , 2014 , 41, 731-746	1	8
95	Multi-criteria analysis of heating sector sustainability in selected North European countries. <i>Sustainable Cities and Society</i> , 2021 , 69, 102826	10.1	8
94	A Comprehensive Evaluation of the Community Environment Adaptability for Elderly People Based on the Improved TOPSIS. <i>Information (Switzerland)</i> , 2019 , 10, 389	2.6	8
93	Sustainable Green Growth in Developing Economies. <i>Journal of Global Information Management</i> , 2022 , 30, 1-15	1.9	8
92	Economic and Efficiency Analysis of China Electricity Market Reform Using Computable General Equilibrium Model. <i>Sustainability</i> , 2019 , 11, 350	3.6	7
91	In a Search for Equity: Do Direct Payments under the Common Agricultural Policy Induce Convergence in the European Union?. <i>Sustainability</i> , 2019 , 11, 3462	3.6	7
90	Evaluation of Technological, Economic and Social Indicators for Different Farming Practices in Lithuania. <i>Economics and Sociology</i> , 2017 , 10, 189-202	2.7	7
89	Barriers and Drivers of Renewable Energy Penetration in Rural Areas. <i>Energies</i> , 2021 , 14, 6452	3.1	7
88	Do NGOs and Development Agencies Contribute to Sustainability of Smallholder Soybean Farmers in Northern Ghana? A Stochastic Production Frontier Approach. <i>Sustainability</i> , 2016 , 8, 465	3.6	7
87	Are women neglected in the EU agriculture? Evidence from Lithuanian young farmers. <i>Land Use Policy</i> , 2021 , 101, 105129	5.6	7
86	A Systematic Literature Review of Multi-Criteria Decision-Making Methods for Sustainable Selection of Insulation Materials in Buildings. <i>Sustainability</i> , 2021 , 13, 737	3.6	7
85	Technical Efficiency of Regional Public Hospitals in China Based on the Three-Stage DEA. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
84	What Happens to the Health of Elderly Parents When Adult Child Migration Splits Households? Evidence from Rural China. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6

83	Willingness to Pay for Renovation of Multi-Flat Buildings and to Share the Costs of Renovation. <i>Energies</i> , 2020 , 13, 2721	3.1	6
82	Development of agri-environmental footprint indicator using the FADN data: Tracking development of sustainable agricultural development in Eastern Europe. <i>Sustainable Production and Consumption</i> , 2021 , 27, 2121-2133	8.2	6
81	Production and safety efficiency evaluation in Chinese coal mines: accident deaths as undesirable output. <i>Annals of Operations Research</i> , 2020 , 291, 827-845	3.2	6
80	Ecological challenges in life cycle assessment and carbon budget of organic and conventional agroecosystems: A case from Lithuania. <i>Science of the Total Environment</i> , 2020 , 714, 136850	10.2	5
79	Evolution of Carbon Shadow Prices in China's Industrial Sector during 2003-2017: A By-Production Approach. <i>Sustainability</i> , 2020 , 12, 722	3.6	5
78	Impact of Public Education and Regional Economic Growth in China: A Shadow-Price Perspective. <i>Sustainability</i> , 2017 , 9, 1333	3.6	5
77	The network data envelopment analysis models for non-homogenous decision making units based on the sun network structure. <i>Central European Journal of Operations Research</i> , 2019 , 27, 1221-1244	2.2	5
76	EOQ FOR PERISHABLE GOODS: MODIFICATION OF WILSON'S MODEL FOR FOOD RETAILERS. <i>Technological and Economic Development of Economy</i> , 2019 , 25, 1413-1432	4.7	5
75	Framework of Strategic Management Model for Strategy Europe 2020: Diachronic Analysis and Proposed Guidelines. <i>Engineering Economics</i> , 2011 , 22,	2.3	5
74	A multi-criteria assessment of relative farming efficiency in the European Union Member States. <i>Ekologia i Gospodarka</i> , 2011 , 18,	1.5	5
73	Operationalizing the telemedicine platforms through the social network knowledge: An MCDM model based on the CIPFOHW operator. <i>Technological Forecasting and Social Change</i> , 2022 , 174, 121303	9.5	5
72	Has agricultural labor restructuring improved agricultural labor productivity in China? A decomposition approach. <i>Socio-Economic Planning Sciences</i> , 2021 , 76, 100967	3.7	5
71	How ICT and R&D affect productivity? Firm level evidence for China. <i>Economic Research-Ekonomska Istrazivanja</i> , 1-19	2.5	5
70	Seasonal Net Carbon Exchange in Rotation Crops in the Temperate Climate of Central Lithuania. <i>Sustainability</i> , 2019 , 11, 1966	3.6	4
69	Economic and Environmental Performance of the Agricultural Sectors of the Selected EU Countries. <i>Sustainability</i> , 2020 , 12, 1210	3.6	4
68	Evaluating Public Policy Support for Agricultural Cooperatives. <i>Sustainability</i> , 2019 , 11, 3769	3.6	4
67	Fuzzy efficiency without convexity. <i>Fuzzy Sets and Systems</i> , 2014 , 255, 17-29	3.7	4
66	A methodology for flood risk appraisal in Lithuania. <i>Journal of Water and Land Development</i> , 2015 , 25, 13-22	1.4	4

65	Benefit of the Doubt Model for Financial Risk Analysis of Lithuanian Family Farms. <i>Economics and Sociology</i> , 2016 , 9, 60-68	2.7	4
64	How does corporate social responsibility impact banking efficiency: a case in China. <i>E A M: Ekonomie A Management</i> , 2017 , 20, 70-87	1.3	4
63	Multi-Directional Meta-Frontier DEA Model for Total Factor Productivity Growth in the Chinese Banking Sector: A Disaggregation Approach. <i>Informatika</i> , 2020 , 185-204	2.9	4
62	CONTEXT-DEPENDENT ASSESSMENT OF THE EFFICIENCY OF LITHUANIAN FAMILY FARMS. <i>Management Theory and Studies for Rural Business and Infrastructure Development</i> , 2014 , 36, 8-15	1.7	4
61	Association between socioeconomic welfare and depression among older adults: Evidence from the China health and Retirement Longitudinal Study. <i>Social Science and Medicine</i> , 2021 , 275, 113814	5.1	4
60	Development and integrated assessment of the circular economy in the European Union: the outranking approach. <i>Journal of Enterprise Information Management</i> , 2021 , ahead-of-print,	4.4	4
59	Dynamics of the total factor productivity in Lithuanian family farms with a statistical inference: the bootstrapped Malmquist indices and Multiple Correspondence Analysis. <i>Economic Research-Ekonomska Istrazivanja</i> , 2016 , 29, 643-664	2.5	4
58	Extreme point bias compensation: A similarity method of functional clustering and its application to the stock market. <i>Expert Systems With Applications</i> , 2021 , 164, 113949	7.8	4
57	The Pure Land structural contributions to the average farm size growth in the EU: The index decomposition approach. <i>Ecological Indicators</i> , 2020 , 117, 106614	5.8	3
56	Sustainable Energy Development and Climate Change Mitigation at the Local Level through the Lens of Renewable Energy: Evidence from Lithuanian Case Study. <i>Energies</i> , 2022 , 15, 980	3.1	3
55	What contributes to total factor productivity growth in the Chinese banking sector?. <i>Technological and Economic Development of Economy</i> , 2018 , 24, 792-811	4.7	3
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