

Tomas Balezentis

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.

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	Optimization of the Equity in Formation of Investment Portfolio of a Shipping Company. <i>Mathematics</i> , 2022 , 10, 363	2.3	0
207	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
206	Spreading knowledge and technology: Research efficiency at universities based on the three-stage MCDM-NRSDEA method with bootstrapping. <i>Technology in Society</i> , 2022 , 68, 101915	6.3	1
205	Comparison of improving energy use and mitigating pollutant emissions from industrial and non-industrial activities: Evidence from a variable-specific productivity analysis framework. <i>Science of the Total Environment</i> , 2022 , 806, 151279	10.2	3
204	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
203	Sustainable Green Growth in Developing Economies. <i>Journal of Global Information Management</i> , 2022 , 30, 1-15	1.9	8
202	DETERMINANTS OF THE NORDIC HEDGE FUND PERFORMANCE. <i>Journal of Business Economics and Management</i> , 2022 , 23, 426-450	2	
201	The kernel-based comprehensive aggregation PROMETHEE (PROMETHEE-KerCA) method for multi-criteria decision making with application to policy modelling. <i>Journal of International Studies</i> , 2022 , 15, 63-77	2.5	0
200	Disentangling the sources of dynamics in the agricultural output of the BRIICS and EU countries: The ecological footprint perspective with Shapley value decomposition. <i>Journal of Cleaner Production</i> , 2022 , 346, 131198	10.3	0
199	Measuring self-reported food loss in primary production: Survey-based insights from Central and Eastern Europe.. <i>Waste Management</i> , 2022 , 143, 46-53	8.6	0
198	Achievements of the European Union member states toward the development of sustainable agriculture: A contribution to the structural efficiency approach. <i>Technological Forecasting and Social Change</i> , 2022 , 178, 121590	9.5	0
197	Heterogeneous strategy and performance decomposition: Energy-economy-environment nexus in the light of natural & managerial disposability. <i>Environmental Impact Assessment Review</i> , 2022 , 95, 106777	5.3	2
196	Public Service Obligation Levy in the Context of Energy Sustainability and Security: The Cases of Ireland, Greece, Denmark and Lithuania. <i>Energies</i> , 2022 , 15, 16	3.1	1
195	Eco-efficiency and shadow price of greenhouse gas emissions in Lithuanian dairy farms: An application of the slacks-based measure. <i>Journal of Cleaner Production</i> , 2022 , 131857	10.3	0
194	Addressing sustainability issues in transition to carbon-neutral sustainable society with multi-criteria analysis. <i>Energy</i> , 2022 , 124218	7.9	0
193	Interval-valued functional clustering based on the Wasserstein distance with application to stock data. <i>Information Sciences</i> , 2022 , 606, 910-926	7.7	0
192	Assessment of agri-environmental situation in selected EU countries: a multi-criteria decision-making approach for sustainable agricultural development. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	2

191	Analyzing the Tradeoff Between the Economic and Environmental Performance: The Case of the Chinese Manufacturing Sector. <i>IEEE Transactions on Engineering Management</i> , 2021 , 1-12	2.6	0
190	Barriers and Drivers of Renewable Energy Penetration in Rural Areas. <i>Energies</i> , 2021 , 14, 6452	3.1	7
189	A novel hybrid evaluation framework for public organizations based on employees' performance factors. <i>Evaluation and Program Planning</i> , 2021 , 102020	1.7	1
188	Are agricultural sustainability and resilience complementary notions? Evidence from the North European agriculture. <i>Land Use Policy</i> , 2021 , 105791	5.6	1
187	The Environmental Efficiency Analysis Based on the Three-Step Method for Two-Stage Data Envelopment Analysis. <i>Energies</i> , 2021 , 14, 7028	3.1	0
186	Policies for Rapid Mitigation of the Crisis Effects on Agricultural Supply Chains: A Multi-Criteria Decision Support System with Monte Carlo Simulation. <i>Sustainability</i> , 2021 , 13, 11899	3.6	2
185	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
184	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
183	Energy poverty indicators: A systematic literature review and comprehensive analysis of integrity. <i>Sustainable Cities and Society</i> , 2021 , 67, 102756	10.1	20
182	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
181	A Two-stage subgroup Decision-making method for processing Large-scale information. <i>Expert Systems With Applications</i> , 2021 , 171, 114586	7.8	22
180	Multi-criteria analysis of heating sector sustainability in selected North European countries. <i>Sustainable Cities and Society</i> , 2021 , 69, 102826	10.1	8
179	Ordered weighted logarithmic averaging distance-based pattern recognition for the recommendation of traditional Chinese medicine against COVID-19 under a complex environment. <i>Kybernetes</i> , 2021 , ahead-of-print,	2	1
178	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
177	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
176	Analysis of Environmental Total Factor Productivity Evolution in European Agricultural Sector. <i>Decision Sciences</i> , 2021 , 52, 483-511	3.7	18
175	Farmers' awareness of eco-efficiency and cleaner production as environmental responsibility: Lithuanian case. <i>Corporate Social Responsibility and Environmental Management</i> , 2021 , 28, 288-298	7	2
174	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

173	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
172	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
171	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
170	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
169	Are women neglected in the EU agriculture? Evidence from Lithuanian young farmers. <i>Land Use Policy</i> , 2021 , 101, 105129	5.6	7
168	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
167	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
166	Modelling Production Technology for Development of Agricultural Sector 2021 , 65-120		
165	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
164	A Multi-Criteria Approach for Assessing the Economic Resilience of Agriculture: The Case of Lithuania. <i>Sustainability</i> , 2021 , 13, 2370	3.6	2
163	What drives international tourism development in the Belt and Road Initiative?. <i>Journal of Destination Marketing & Management</i> , 2021 , 19, 100544	4.7	12
162	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
161	Economic and environmental performance of the belt and road countries under convex and nonconvex production technologies. <i>Journal of Asian Economics</i> , 2021 , 75, 101321	2.2	2
160	TOTAL FACTOR PRODUCTIVITY GROWTH IN CHINA—CORN FARMING: AN APPLICATION OF GENERALIZED PRODUCTIVITY INDICATOR. <i>Journal of Business Economics and Management</i> , 2021 , 22, 1189-1208	2	2
159	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
158	Stakeholder Involvement for Sustainable Energy Development Based on Uncertain Group Decision Making: Prioritizing the Renewable Energy Heating Technologies and the BWM-WASPAS-IN Approach. <i>Sustainable Cities and Society</i> , 2021 , 73, 103114	10.1	2
157	The patterns and determinants of the carbon shadow price in China's industrial sector: A by-production framework with directional distance function. <i>Journal of Cleaner Production</i> , 2021 , 323, 129175	10.3	3
156	Energy storage selection for sustainable energy development: The multi-criteria utility analysis based on the ideal solutions and integer geometric programming for coordination degree. <i>Environmental Impact Assessment Review</i> , 2021 , 91, 106675	5.3	3

155 Introduction and Key Findings **2021**, 1-9

154	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
153	Analysis of Production and Sales of Organic Products in Ukrainian Agricultural Enterprises. <i>Sustainability</i> , 2020 , 12, 3416	3.6	20
152	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
151	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
150	The pure and 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
149	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
148	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
147	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
146	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
145	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
144	Climate Change Mitigation in Households between Market Failures and Psychological Barriers. <i>Energies</i> , 2020 , 13, 2797	3.1	8
143	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
142	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
141	Economic and Environmental Performance of the Agricultural Sectors of the Selected EU Countries. <i>Sustainability</i> , 2020 , 12, 1210	3.6	4
140	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
139	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
138	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

137	Assessment of the Profitability of Environmental Activities in Forestry. <i>Sustainability</i> , 2020 , 12, 2998	3.6	15
136	Productivity change and its driving forces in Chinese healthcare sector. <i>PLoS ONE</i> , 2020 , 15, e0243460	3.7	2
135	Multi-Directional Meta-Frontier DEA Model for Total Factor Productivity Growth in the Chinese Banking Sector: A Disaggregation Approach. <i>Informatica</i> , 2020 , 185-204	2.9	4
134	TESTING FOR COMPLETE PASS-THROUGH OF EXCHANGE RATE WITHOUT TRADE BARRIERS. <i>Journal of Business Economics and Management</i> , 2020 , 21, 543-563	2	
133	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
132	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
131	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
130	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
129	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
128	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
127	A New Model for Determining the EOQ under Changing Price Parameters and Reordering Time. <i>Symmetry</i> , 2020 , 12, 1512	2.7	0
126	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
125	Climate Change Mitigation Policies Targeting Households and Addressing Energy Poverty in European Union. <i>Energies</i> , 2020 , 13, 3389	3.1	30
124	The Impact of Coal to Gas Policy on Air Quality: Evidence from Beijing, China. <i>Energies</i> , 2020 , 13, 3876	3.1	10
123	Financial Sustainability Evaluation and Forecasting Using the Markov Chain: The Case of the Wine Business. <i>Sustainability</i> , 2020 , 12, 6150	3.6	2
122	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
121	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
120	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

119	Measuring dynamic biased technical change in Lithuanian cereal farms. <i>Agribusiness</i> , 2020 , 36, 208-225	2.3	3
118	Uncertain multi-criteria sustainability assessment of green building insulation materials. <i>Energy and Buildings</i> , 2020 , 219, 110021	7	20
117	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
116	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
115	Economic and Efficiency Analysis of China Electricity Market Reform Using Computable General Equilibrium Model. <i>Sustainability</i> , 2019 , 11, 350	3.6	7
114	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
113	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
112	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
111	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
110	Prioritization of low-carbon suppliers based on Pythagorean fuzzy group decision making with self-confidence level. <i>Economic Research-Ekonomika Istrazivanja</i> , 2019 , 32, 1073-1087	2.5	39
109	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
108	A Review of Willingness to Pay Studies for Climate Change Mitigation in the Energy Sector. <i>Energies</i> , 2019 , 12, 1481	3.1	16
107	Seasonal Net Carbon Exchange in Rotation Crops in the Temperate Climate of Central Lithuania. <i>Sustainability</i> , 2019 , 11, 1966	3.6	4
106	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
105	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
104	Creating a Sustainable Policy Framework for Cross-Border E-Commerce in China. <i>Sustainability</i> , 2019 , 11, 943	3.6	12
103	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
102	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

101	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
100	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
99	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
98	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
97	Evaluation of bioeconomy in the context of strong sustainability. <i>Sustainable Development</i> , 2019 , 27, 955-964	6.7	36
96	Evaluating Public Policy Support for Agricultural Cooperatives. <i>Sustainability</i> , 2019 , 11, 3769	3.6	4
95	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
94	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
93	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
92	Picture Fuzzy Weighted Distance Measures and their Application to Investment Selection. <i>Amfiteatru Economic</i> , 2019 , 21, 682	1.5	11
91	EQ 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
90	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
89	Estimating Capacity Utilization of Chinese State Farms. <i>Sustainability</i> , 2019 , 11, 4894	3.6	2
88	Evaluating Economic and Environmental Performance of the Chinese Industry Sector. <i>Sustainability</i> , 2019 , 11, 6804	3.6	12
87	Utilization of Crop Residue for Power Generation: The Case of Ukraine. <i>Sustainability</i> , 2019 , 11, 7004	3.6	37
86	Fuzzy Evaluation of Change Management Processes in the Context of Enterprise Sustainability. <i>Sustainability</i> , 2019 , 11, 6310	3.6	
85	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
84	Are there enough stimuli to develop sustainable farming in Lithuania?. <i>Management of Environmental Quality</i> , 2019 , 30, 643-656	3.6	2

83	Probabilistic multi-criteria assessment of renewable micro-generation technologies in households. <i>Journal of Cleaner Production</i> , 2019 , 212, 582-592	10.3	37
82	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
81	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
80	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
79	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
78	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
77	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
76	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
75	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
74	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
73	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
72	Welfare State in Central and Eastern Europe. <i>Economics and Sociology</i> , 2018 , 11, 100-123	2.7	11
71	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
70	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
69	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
68	Multicriteria Approach towards the Sustainable Selection of a Teahouse Location with Sensitivity Analysis. <i>Sustainability</i> , 2018 , 10, 2926	3.6	14
67	Optimal Dividend and Capital Injection Problem with Transaction Cost and Salvage Value: The Case of Excess-of-Loss Reinsurance Based on the Symmetry of Risk Information. <i>Symmetry</i> , 2018 , 10, 276	2.7	0
66	Green growth and structural change in Chinese agricultural sector during 1997-2014. <i>China Economic Review</i> , 2018 , 51, 83-96	3.9	48

65	NON-PARAMETRIC ANALYSIS OF YIELD RISK IN LITHUANIAN CROP FARMING. <i>Journal of Business Economics and Management</i> , 2017 , 18, 521-536	2	2
64	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
63	Rural demographic change, rising wages and the restructuring of Chinese agriculture. <i>China Agricultural Economic Review</i> , 2017 , 9, 478-503	3.5	15
62	Impact of Public Education and Regional Economic Growth in China: A Shadow-Price Perspective. <i>Sustainability</i> , 2017 , 9, 1333	3.6	5
61	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
60	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
59	Multi-criteria ranking of energy generation scenarios with Monte Carlo simulation. <i>Applied Energy</i> , 2017 , 185, 862-871	10.7	80
58	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
57	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
56	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
55	STOCHASTIC PRODUCTION FRONTIER FOR THE LITHUANIAN FAMILY FARMS. <i>Journal of Business Economics and Management</i> , 2016 , 17, 283-298	2	
54	Multi-directional productivity change: MEA-Malmquist. <i>Journal of Productivity Analysis</i> , 2016 , 46, 109-119.8	1.8	8
53	Multi-directional program efficiency: the case of Lithuanian family farms. <i>Journal of Productivity Analysis</i> , 2016 , 45, 23-33	1.8	13
52	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
51	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
50	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
49	ENERGY-RELATED CARBON DIOXIDE EMISSIONS AND ENVIRONMENTAL EFFICIENCY IN THE EUROPEAN UNION AGRICULTURE: COMPARISON OF DIFFERENT BENCHMARKING TECHNIQUES. <i>Management Theory and Studies for Rural Business and Infrastructure Development</i> , 2016 , 38, 192-206	1.7	2
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