

# Arturas Kaklauskas

## List of Publications by Year in descending order

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Version: 2024-02-01

189  
papers

4,793  
citations

117453

34  
h-index

114278

63  
g-index

196  
all docs

196  
docs citations

196  
times ranked

2643  
citing authors

#	ARTICLE	IF	CITATIONS
1	SELECTION OF THE EFFECTIVE DWELLING HOUSE WALLS BY APPLYING ATTRIBUTES VALUES DETERMINED AT INTERVALS. <i>Journal of Civil Engineering and Management</i> , 2008, 14, 85-93.	1.9	314
2	Selection of low-e windows in retrofit of public buildings by applying multiple criteria method COPRAS: A Lithuanian case. <i>Energy and Buildings</i> , 2006, 38, 454-462.	3.1	270
3	Human Emotion Recognition: Review of Sensors and Methods. <i>Sensors</i> , 2020, 20, 592.	2.1	262
4	Multivariant design and multiple criteria analysis of building refurbishments. <i>Energy and Buildings</i> , 2005, 37, 361-372.	3.1	256
5	Multi-Attribute Decision-Making Model by Applying Grey Numbers. <i>Informatica</i> , 2009, 20, 305-320.	1.5	217
6	MULTIPLE CRITERIA ASSESSMENT OF ALTERNATIVES FOR BUILT AND HUMAN ENVIRONMENT RENOVATION. <i>Journal of Civil Engineering and Management</i> , 2010, 16, 257-266.	1.9	155
7	THE CONCEPT MODEL OF SUSTAINABLE BUILDINGS REFURBISHMENT. <i>International Journal of Strategic Property Management</i> , 2008, 12, 53-68.	0.8	147
8	Evaluating the life cycle of a building: A multivariant and multiple criteria approach. <i>Omega</i> , 2008, 36, 429-441.	3.6	123
9	Integrated knowledge management model and system for construction projects. <i>Engineering Applications of Artificial Intelligence</i> , 2010, 23, 1200-1215.	4.3	110
10	Quality of city life multiple criteria analysis. <i>Cities</i> , 2018, 72, 82-93.	2.7	106
11	Housing credit access model: The case for Lithuania. <i>European Journal of Operational Research</i> , 2004, 155, 335-352.	3.5	97
12	MULTICRITERIA EVALUATION OF APARTMENT BLOCKS MAINTENANCE CONTRACTORS: LITHUANIAN CASE STUDY. <i>International Journal of Strategic Property Management</i> , 2009, 13, 319-338.	0.8	96
13	A New Decision-Making Approach Based on Fermatean Fuzzy Sets and WASPAS for Green Construction Supplier Evaluation. <i>Mathematics</i> , 2020, 8, 2202.	1.1	96
14	The selection of effective retrofit scenarios for panel houses in urban neighborhoods based on expected energy savings and increase in market value: The Vilnius case. <i>Energy and Buildings</i> , 2008, 40, 573-587.	3.1	92
15	A multiple criteria decision support on-line system for construction. <i>Engineering Applications of Artificial Intelligence</i> , 2007, 20, 163-175.	4.3	88
16	Model for a Complex Analysis of Intelligent Built Environment. <i>Automation in Construction</i> , 2010, 19, 326-340.	4.8	86
17	Sustainable market valuation of buildings by the single-valued neutrosophic MAMVA method. <i>Applied Soft Computing Journal</i> , 2017, 57, 74-87.	4.1	73
18	MCDM Assessment of a Healthy and Safe Built Environment According to Sustainable Development Principles: A Practical Neighborhood Approach in Vilnius. <i>Sustainability</i> , 2017, 9, 702.	1.6	73



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37	Modelling and forecasting of a rational and sustainable development of Vilnius: emphasis on pollution. <i>International Journal of Environment and Pollution</i> , 2007, 30, 485.	0.2	32
38	Recommender System to Analyze Student's Academic Performance. <i>Expert Systems With Applications</i> , 2013, 40, 6150-6165.	4.4	31
39	Multiple criteria analysis of environmental sustainability and quality of life in post-Soviet states. <i>Ecological Indicators</i> , 2018, 89, 781-807.	2.6	30
40	Examination of the Sustainable Rural Tourism Potential of the Brčko District of Bosnia and Herzegovina Using a Fuzzy Approach Based on Group Decision Making. <i>Sustainability</i> , 2021, 13, 583.	1.6	30
41	Intelligent decision-support systems and the Internet of Things for the smart built environment. , 2016, , 413-449.		29
42	Decision support system for innovation with a special emphasis on pollution. <i>International Journal of Environment and Pollution</i> , 2007, 30, 518.	0.2	28
43	Biometric and Intelligent Self-Assessment of Student Progress system. <i>Computers and Education</i> , 2010, 55, 821-833.	5.1	27
44	Sustainability Assessment of the New Residential Projects in the Baltic States: A Multiple Criteria Approach. <i>Sustainability</i> , 2018, 10, 1387.	1.6	27
45	ASSESSMENT OF THE INDOOR ENVIRONMENT OF DWELLING HOUSES BY APPLYING THE COPRAS-G METHOD: LITHUANIA CASE STUDY. <i>Environmental Engineering and Management Journal</i> , 2011, 10, 637-647.	0.2	26
46	LIFE CYCLE PROCESS MODEL OF A MARKET-ORIENTED AND STUDENT CENTERED HIGHER EDUCATION. <i>International Journal of Strategic Property Management</i> , 2012, 16, 414-430.	0.8	24
47	Affective Tutoring System for Built Environment Management. <i>Computers and Education</i> , 2015, 82, 202-216.	5.1	24
48	A neuro-advertising property video recommendation system. <i>Technological Forecasting and Social Change</i> , 2018, 131, 78-93.	6.2	20
49	EVALUATION OF INVESTMENTS INTO HOUSING RENOVATION. <i>International Journal of Strategic Property Management</i> , 2004, 8, 177-190.	0.8	20
50	A building's refurbishment knowledge-based decision support system. <i>International Journal of Environment and Pollution</i> , 2008, 35, 237.	0.2	19
51	Modelling of facilities management alternatives. <i>International Journal of Environment and Pollution</i> , 2008, 35, 185.	0.2	18
52	Hedonic shopping rent valuation by one-to-one neuromarketing and neutrosophic PROMETHEE method. <i>Applied Soft Computing Journal</i> , 2019, 85, 105832.	4.1	18
53	WEB-BASED MODEL OF MULTIPLE CRITERIA ETHICAL DECISION-MAKING FOR ETHICAL BEHAVIOUR OF STUDENTS. <i>Journal of Business Economics and Management</i> , 2009, 10, 71-84.	1.1	17
54	LAND VALUE TAX IN THE CONTEXT OF SUSTAINABLE URBAN DEVELOPMENT AND ASSESSMENT. PART I - POLICY ANALYSIS AND CONCEPTUAL MODEL FOR THE TAXATION SYSTEM ON REAL PROPERTY. <i>International Journal of Strategic Property Management</i> , 2010, 14, 73-86.	0.8	17

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55	APPLICATION OF E&#x201c;TECHNOLOGIES FOR REGIONAL DEVELOPMENT: THE CASE OF VILNIUS CITY. Journal of Business Economics and Management, 2010, 11, 415-427.	1.1	17
56	REAL ESTATE'S KNOWLEDGE AND DEVICE&#x201c;BASED DECISION SUPPORT SYSTEM. International Journal of Strategic Property Management, 2010, 14, 271-282.	0.8	17
57	Knowledge-Based Model for Standard Housing Renovation. Procedia Engineering, 2013, 57, 497-503.	1.2	17
58	Student progress assessment with the help of an intelligent pupil analysis system. Engineering Applications of Artificial Intelligence, 2013, 26, 35-50.	4.3	17
59	Affective analytics of demonstration sites. Engineering Applications of Artificial Intelligence, 2019, 81, 346-372.	4.3	17
60	Sustainable Construction Investment, Real Estate Development, and COVID-19: A Review of Literature in the Field. Sustainability, 2021, 13, 7420.	1.6	17
61	Raising the efficiency of the building lifetime with special emphasis on maintenance. Facilities, 1998, 16, 334-340.	0.8	16
62	An Intelligent Tutoring System for Construction and Real Estate Management Master Degree Studies. Lecture Notes in Computer Science, 2006, , 174-181.	1.0	16
63	THE STRATEGIC PROCESS OF DEVELOPING SOCIAL ASPECTS OF SUSTAINABILITY THROUGH THE VISION REFLECTION IN BUSINESS EDUCATION. Technological and Economic Development of Economy, 2018, 24, 1718-1736.	2.3	16
64	INTEGRATED MODEL AND SYSTEM FOR PASSIVE HOUSES MULTIPLE CRITERIA ANALYSIS / INTEGRUOTAS PASYVI&#x201c;J&#x201c;2 NAM&#x201c;2 DAUGIAKRITERIN&#x201c;S ANALIZ&#x201c;S MODELIS IR SISTEMA. International Journal of Strategic Property Management, 2011, 15, 74-90.	0.8	15
65	Crisis Thermometer for housing market recommendations. Land Use Policy, 2015, 48, 25-37.	2.5	14
66	Enhancing post-disaster reconstruction capacity through lifelong learning in higher education. Disaster Prevention and Management, 2015, 24, 338-354.	0.6	14
67	An Affect-Based Built Environment Video Analytics. Automation in Construction, 2019, 106, 102888.	4.8	14
68	Recommended Biometric Stress Management System. Expert Systems With Applications, 2011, 38, 14011-14011.	4.4	13
69	Intelligent Decision Support Systems. Intelligent Systems Reference Library, 2015, , 31-85.	1.0	13
70	Are environmental sustainability and happiness the keys to prosperity in Asian nations?. Ecological Indicators, 2020, 119, 106562.	2.6	13
71	MULTIPLE CRITERIA DECISION SUPPORT SYSTEM FOR THE ASSESSMENT OF ENERGY GENERATION TECHNOLOGIES CONSIDERING THE DIMENSION OF VALUES. International Journal of Strategic Property Management, 2012, 16, 370-391.	0.8	12
72	Emotional, affective and biometrical states analytics of a built environment. Engineering Applications of Artificial Intelligence, 2020, 91, 103621.	4.3	12

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73	APPLYING THE TOPSIS-F METHOD TO ASSESS AIR POLLUTION IN VILNIUS. Environmental Engineering and Management Journal, 2018, 17, 2041-2050.	0.2	12
74	Biometric Mouse Intelligent System for Student's Emotional and Examination Process Analysis. , 2009, , .		11
75	FACILITATING THE HOUSING BARGAINING WITH THE HELP OF THE BARGAINING DECISION SUPPORT SYSTEM. International Journal of Strategic Property Management, 2014, 18, 213-224.	0.8	11
76	Crisis Management Model and Recommended System for Construction and Real Estate. Studies in Computational Intelligence, 2013, , 333-343.	0.7	11
77	Web-based intelligent DSS for real estate. International Journal of Environment and Pollution, 2008, 35, 250.	0.2	10
78	LAND VALUE TAX IN THE CONTEXT OF SUSTAINABLE URBAN DEVELOPMENT AND ASSESSMENT. PART II - ANALYSIS OF LAND VALUATION TECHNIQUES: THE CASE OF VILNIUS. International Journal of Strategic Property Management, 2010, 14, 173-190.	0.8	10
79	TOWARDS A FRAMEWORK FOR CLOSER UNIVERSITY-INDUSTRY COLLABORATION IN EDUCATING BUILT ENVIRONMENT PROFESSIONALS. International Journal of Strategic Property Management, 2013, 17, 114-132.	0.8	10
80	Intelligent Library and Tutoring System for Brita in the PuBs Project. Lecture Notes in Computer Science, 2007, , 157-166.	1.0	10
81	MCDM, operational research and sustainable development in the trans-border Lithuanian-“German” Polish co-operation. Engineering Management in Production and Services, 2019, 11, 7-18.	0.5	10
82	Multiple criteria assessment of methods for forecasting building thermal energy demand. Energy and Buildings, 2020, 224, 110220.	3.1	9
83	Evaluating Life Cycle of Buildings Using an Integrated Approach Based on Quantitative-Qualitative and Simplified Best-Worst Methods (QQM-SBWM). Sustainability, 2021, 13, 4487.	1.6	9
84	HISTORY AND TRENDS OF THE COLLOQUIUMS. Technological and Economic Development of Economy, 2006, 12, 227-235.	2.3	9
85	METHODS FOR MULTIVARIANT ANALYSIS OF OPTIONAL MODULES USED IN TEACHING PROCESS. Technological and Economic Development of Economy, 2007, 13, 253-258.	2.3	9
86	IMPROVING STRATEGIC ORIENTATIONS FOR PROMOTING HOTEL SERVICES USING AN INTEGRATED ROUGH MAGDM MODEL. Technological and Economic Development of Economy, 2019, 25, 188-218.	2.3	9
87	Artificial Neural Network-Based Decision Support System for Development of an Energy-Efficient Built Environment. Energies, 2018, 11, 1994.	1.6	8
88	Cooperative Integrated Web-Based Negotiation and Decision Support System for Real Estate. Lecture Notes in Computer Science, 2005, , 235-242.	1.0	8
89	ANALYSIS AND MODELING OF THE LITHUANIAN REAL ESTATE SECTOR. Journal of Business Economics and Management, 2005, 6, 135-143.	1.1	8
90	INTELLIGENT TUTORING SYSTEM FOR REAL ESTATE MANAGEMENT. International Journal of Strategic Property Management, 2006, 10, 113-130.	0.8	8

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91	Passive House Model for Quantitative and Qualitative Analyses and Its Intelligent System. Intelligent Systems Reference Library, 2015, , 87-112.	1.0	8
92	Effects of country success on COVID-19 cumulative cases and excess deaths in 169 countries. Ecological Indicators, 2022, 137, 108703.	2.6	8
93	Housing Health and Safety Decision Support System with Augmented Reality. Procedia Engineering, 2015, 122, 143-150.	1.2	7
94	A model and system for an integrated analysis of the iterative life cycle of university-industry partnerships. Procedia Engineering, 2018, 212, 270-277.	1.2	7
95	Diurnal emotions, valence and the coronavirus lockdown analysis in public spaces. Engineering Applications of Artificial Intelligence, 2021, 98, 104122.	4.3	7
96	An Affect-Based Multimodal Video Recommendation System. Studies in Informatics and Control, 2016, 25, .	0.6	7
97	KNOWLEDGE MANAGEMENT AND "BRITA IN PUBS" PROJECT. Technological and Economic Development of Economy, 2005, 11, 78-86.	2.3	7
98	MULTI-VARIANT DECISION SUPPORT SYSTEM FOR DEVICE AND KNOWLEDGE BASED INTELLIGENT RESIDENTIAL ENVIRONMENT. Technological and Economic Development of Economy, 2007, 13, 303-313.	2.3	7
99	Determination of rational method for resolution of disputes with the help of multi-criteria negotiation decision support system for real estate. , 2008, , .		7
100	ANALYSIS OF IRIS AND PUPIL PARAMETERS FOR STRESS RECOGNITION. Information Technology and Control, 2012, 41, .	1.1	7
101	MULTICRITERIA DECISION-MAKING SYSTEM FOR BUILDING REFURBISHMENT. Journal of Civil Engineering and Management, 1997, 3, 62-68.	0.0	6
102	DEVELOPMENT OF RATIONAL MODEL FOR LITHUANIAN CONSTRUCTION INDUSTRY. Journal of Civil Engineering and Management, 1999, 5, 123-134.	0.0	6
103	Customized ViNeRS Method for Video Neuro-Advertising of Green Housing. International Journal of Environmental Research and Public Health, 2020, 17, 2244.	1.2	6
104	Real Estate's Market Value and a Pollution and Health Effects Analysis Decision Support System. Lecture Notes in Computer Science, 2007, , 191-200.	1.0	6
105	Advisory, Negotiation and Intelligent Decision Support System for Leadership Analysis. International Journal of Computers, Communications and Control, 2015, 10, 667.	1.2	6
106	INVAR Neuromarketing Method and System. Studies in Informatics and Control, 2019, 28, 357-370.	0.6	6
107	EFFICIENCY INCREASE IN RESEARCH AND STUDIES WHILE APPLYING UP-TO-DATE INFORMATION TECHNOLOGIES/MOKSLO IR STUDIJŲ EFEKTYVUMO DIDINIMAS TAIKANT NAUJAUSIAS INFORMACIJOS TECHNOLOGIJAS. Journal of Civil Engineering and Management, 2000, 6, 397-414.	1.9	6
108	THE KNOWLEDGE PRESENTATION ACCORDING TO THE NEEDS OF THE PARTICIPANTS IN THE PUBLIC REFURBISHMENT SECTOR. Technological and Economic Development of Economy, 2007, 13, 47-55.	2.3	6



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109	WORKING OUT A RATIONAL MODEL OF LITHUANIAN CONSTRUCTION INDUSTRY DEVELOPMENT. Journal of Business Economics and Management, 2005, 6, 71-80.	1.1	6
110	MULTIPLE CRITERIA ASSESSMENT OF APARTMENT BUILDING PERFORMANCE FOR REFURBISHMENT PURPOSES. International Journal of Strategic Property Management, 2018, 22, 236-251.	0.8	6
111	Web-based biometric mouse intelligent system for analysis of emotional state and labour productivity. , 2008, , .		6
112	Web-based biometric mouse decision support system for user's emotional and labour productivity analysis. , 2008, , .		6
113	CREATION OF RATIONAL ENTREPRENEURSHIP CONDITIONS IN CONSTRUCTION INDUSTRY OF LITHUANIA. Journal of Civil Engineering and Management, 1998, 4, 78-85.	0.0	5
114	MULTIPLE CRITERIA MULTIVARIANT DESIGN OF A BUILDING LIFE CYCLE. Journal of Civil Engineering and Management, 2000, 6, 128-142.	0.0	5
115	EFFICIENCY INCREASE IN RESEARCH AND STUDIES WHILE APPLYING UP-TO-DATE INFORMATION TECHNOLOGIES. Journal of Civil Engineering and Management, 2000, 6, 397-414.	0.0	5
116	MULTIPLE CRITERIA ANALYSIS OF A DWELLING LIFE CYCLE. Journal of Civil Engineering and Management, 2000, 6, 179-192.	0.0	5
117	Model for an Integrated Analysis of a Building's Life Cycle. Lecture Notes in Computer Science, 2005, , 218-226.	1.0	5
118	Increasing efficiency of multiple listing service systems applying web-based decision support system for real estate. Journal of Civil Engineering and Management, 2005, 11, 91-97.	1.9	5
119	Recommender System to Research Students's Study Efficiency. Procedia, Social and Behavioral Sciences, 2012, 51, 980-984.	0.5	5
120	Text Analytics for Android Project. Procedia Economics and Finance, 2014, 18, 610-617.	0.6	5
121	Multiple Criteria Evaluation of the EU Country Sustainable Construction Industry Lifecycles. Applied Sciences (Switzerland), 2020, 10, 3733.	1.3	5
122	MULTICRITERIA DECISION-MAKING SYSTEM FOR BUILDING REFURBISHMENT/PASTATĀ <sup>2</sup> ATNAUJINIMO DAUGIAKRITERINĀ– SPRENDIMĀ <sup>2</sup> PRIĀ–MIMO SISTEMA. Journal of Civil Engineering and Management, 1997, 3, 62-68.	1.9	5
123	Knowledge Model for Integrated Construction Project Management. Business: Theory and Practice, 2011, 12, 162-174.	0.8	5
124	HISTORY AND TRENDS OF DEVELOPMENT OF COLLOQUY. Journal of Civil Engineering and Management, 2001, 7, 265-275.	0.0	4
125	FACILITIES MANAGEMENT MULTIPLE CRITERIA ANALYSIS. Journal of Civil Engineering and Management, 2001, 7, 481-489.	0.0	4
126	A MULTIPLE CRITERIA DECISION SUPPORT SYSTEM FOR ANALYZING THE CORRELATION BETWEEN THE THICKNESS OF A THERMO-INSULATION LAYER AND ITS PAYBACK PERIOD OF THE EXTERNAL WALL. Journal of Civil Engineering and Management, 2015, 21, 827-835.	1.9	4



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127	A Multisensory, Green, and Energy Efficient Housing Neuromarketing Method. <i>Energies</i> , 2019, 12, 3836.	1.6	4
128	Integrated hedonic-utilitarian valuation of the built environment by neutrosophic INVAR method. <i>Land Use Policy</i> , 2021, 101, 105150.	2.5	4
129	Recommender System to Analyse Studentsâ€™ Learning Productivity. <i>Lecture Notes in Electrical Engineering</i> , 2011, , 161-164.	0.3	4
130	Advanced information and communication technologies in construction. , 2008, , .		4
131	VINERS Method for the Multiple Criteria Analysis and Neuromarketing of Best Places to Live. <i>International Journal of Computers, Communications and Control</i> , 2019, 14, 629.	1.2	4
132	THE APPLICATION OF MULTI-CRITERION METHODS FOR VALUATION OF RECREATION PROPERTY. <i>Journal of Civil Engineering and Management</i> , 2001, 7, 327-333.	0.0	3
133	SYSTEMS APPROACH IN CONSTRUCTIONâ€™SCIENTIFIC SCHOOL OF A. A. GUSAKOV (SOCIAL-COMMUNICATIVE) Tj ETQq1 1.0.784314	1.9	3
134	Intelligent Decision Support System for Leadership Analysis. <i>Procedia Engineering</i> , 2015, 122, 172-180.	1.2	3
135	Introduction to Intelligent Decision Support Systems. <i>Intelligent Systems Reference Library</i> , 2015, , 1-29.	1.0	3
136	Multiple-Criteria Analysis of Life Cycle of Energy-Efficient Built Environment. , 2013, , 299-324.		3
137	Built Environment Life Cycle Process and Climate Change. , 2013, , 61-97.		3
138	Biometric and Intelligent Student Progress Assessment System. <i>Studies in Computational Intelligence</i> , 2013, , 59-69.	0.7	3
139	Empirical research of usersâ€™ opinions on selected aspects in internet financial reporting. <i>E A M: Economie A Management</i> , 2017, 20, 146-162.	0.4	3
140	INTERNETINÄ– PARAMA PRIIMANT DAUGIAKRITERIUS ETINIUS SPRENDIMUS. <i>Problemos</i> , 0, 68, 109-127.	0.0	3
141	Development and Integration of Intelligent, Voice Stress Analysis and Iris Recognition Technologies in Construction. , 2007, , .		3
142	HISTORY AND TRENDS OF DEVELOPMENT OF COLLOQUY/KOLOKVIMUMÅ² ORGANIZAVIMO ISTORIJA IR TENDENCIJOS. <i>Journal of Civil Engineering and Management</i> , 2001, 7, 265-275.	1.9	3
143	THE APPLICATION OF MULTI-CRITERION METHODS FOR VALUATION OF RECREATION PROPERTY/DIE ANWENDUNG DER MEHRKRITERIELLEN METHODE BEI DER BEWERTUNG VON ERHOLUNGSGRUNDSTÄœCKEN. <i>Journal of Civil Engineering and Management</i> , 2001, 7, 327-333.	1.9	3
144	INTELCITY AND MULTIPLE CRITERIA WEB-BASED NEGOTIATION DECISION SUPPORT SYSTEM FOR REAL ESTATE. <i>Technological and Economic Development of Economy</i> , 2005, 11, 183-189.	2.3	3

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145	Multi-criteria decision support system of intelligent ambient assisted living environment. , 2008, , .		3
146	MULTIPLE CRITERIA ANALYSIS OF A DWELLING LIFE CYCLE/MIENBUĀĒĀĀ <sup>2</sup> GYVENAMĀĀĀ <sup>2</sup> NAMĀĀ <sup>2</sup> GYVAVIMO PROCESO DAUGIAKRITERINĀ– ANALIZĀ–. Journal of Civil Engineering and Management, 2000, 6, 179-192.	1.9	3
147	Recommender System for Real Estate Management. Business: Theory and Practice, 2011, 12, 258-267.	0.8	3
148	The Relationship between Non-Financial Stakeholders and Capital Structure. Engineering Economics, 2017, 28, .	1.5	3
149	IMPROVEMENT OF CRITERIA SIGNIFICANCE DETERMINATION. Journal of Civil Engineering and Management, 1996, 2, 64-70.	0.0	2
150	WEB-BASED VSA ANALYSER DECISION SUPPORT SYSTEM FOR E-EXAMINATION. , 2008, , .		2
151	Neuro Multiple Criteria Analysis System for University-Industry Partnerships. Procedia Engineering, 2018, 212, 93-100.	1.2	2
152	The Evaluation of Networks Performance in Cultural Heritage Through Intelligent Systems. , 2012, , 387-395.		2
153	EFEKTYVIĀ <sup>2</sup> PROJEKTĀ <sup>2</sup> KĀ <sup>2</sup> RIMO DEMONSTRACINĀ– SISTEMA/DEMONSTRATION SYSTEM FOR DEVELOPMENT OF EFFICIENT PROJECTS. Journal of Civil Engineering and Management, 1996, 2, 84-100.	1.9	2
154	APPLICATION OF METHOD OF MULTIPLE CRITERIA ANALYSIS FOR ESTABLISHING VALUE/DAUGIAKRITERINĀ–S NEKILNOJAMOJO TURTO ANALIZĀ–S VERTĀ–S NUSTATYMO METODAS IR JO TAIKYMAS. Journal of Civil Engineering and Management, 2000, 6, 295-306.	1.9	2
155	Model for multiple criteria analysis of integrated intelligent and built-up ambient assisted living environment. , 2008, , .		2
156	FACILITIES MANAGEMENT MULTIPLE CRITERIA ANALYSIS/PASTATĀ <sup>2</sup> Ā <sup>2</sup> KIO VALDYMO DAUGIAKRITERINĀ– ANALIZĀ–. Journal of Civil Engineering and Management, 2001, 7, 481-489.	1.9	2
157	SUSTAINABLE DEVELOPMENT OF REAL ESTATE: DECISION SUPPORT MODEL AND RECOMMENDATIONS FOR THE PERIOD OF CRISIS. International Journal of Strategic Property Management, 2018, 22, 252-264.	0.8	2
158	ANALYSIS OF LIFE-TIME PROCESS OF A BUILDING. Journal of Civil Engineering and Management, 1996, 2, 33-43.	0.0	1
159	PROPERTY VALUATION BY MULTIPLE CRITERIA METHODS. Journal of Civil Engineering and Management, 1999, 5, 272-284.	0.0	1
160	Voice Stress Analyser System for E-testing. , 2009, , .		1
161	Recommender Thermometer for Measuring the Preparedness for Flood Resilience Management. Procedia Economics and Finance, 2014, 18, 377-384.	0.6	1
162	Usability of gaming environments in cybersport. MATEC Web of Conferences, 2018, 245, 04016.	0.1	1

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163	DEVELOPMENT STRATEGY OF CONSTRUCTION SECTOR IN LITHUANIA UNTIL 2015. PART 2: VISION, MISSION, STRATEGIC GOALS AND ACTIONS OF IMPLEMENTATION OF STRATEGIC OBJECTIVES. Technological and Economic Development of Economy, 2004, 10, 7-21.	2.3	1
164	EXPERT AND KNOWLEDGE SYSTEMS AND DATABASES OF THE BEST PRACTICE. Technological and Economic Development of Economy, 2004, 10, 88-95.	2.3	1
165	KNOWLEDGE BASED DECISION SUPPORT SYSTEM FOR BUILDING REFURBISHMENT. Technological and Economic Development of Economy, 2005, 11, 176-182.	2.3	1
166	Assessment of air pollution PM10 in the city of Vilnius and its influence on life quality. , 2008, , .		1
167	Model for an integrated analysis of distance learning quality: The case of Lithuania. , 2008, , .		1
168	The Use of the Intelligent Library and Tutoring System at All Stages of a Building Life Cycle. Engineering Economics, 2011, 22, .	1.5	1
169	Automated selection of value efficient buildings refurbishment alternatives. , 2008, , .		1
170	Intelligent Pupil Analysis of Student Progress System. Lecture Notes in Electrical Engineering, 2011, , 165-168.	0.3	1
171	Decision Support System for the Assessment and ranking of Energy Generation Technologies. , 2013, , .		1
172	Student Progress Assessment with the Help of an Intelligent Pupil Analysis System. Intelligent Systems Reference Library, 2015, , 175-193.	1.0	1
173	INCREASING EFFICIENCY OF MULTIPLE LISTING SERVICE SYSTEMS APPLYING WEB-BASED DECISION SUPPORT SYSTEM FOR REAL ESTATE. Journal of Civil Engineering and Management, 2005, 11, 91-97.	1.9	1
174	EFEKTYVIA <sup>2</sup> PROJEKTÅ <sup>2</sup> KÅ <sup>2</sup> RIMO DEMONSTRACINÄ– SISTEMA. Journal of Civil Engineering and Management, 1996, 2, 84-100.	0.0	0
175	APPLICATION OF METHOD OF MULTIPLE CRITERIA ANALYSIS FOR ESTABLISHING VALUE. Journal of Civil Engineering and Management, 2000, 6, 295-306.	0.0	0
176	CHRONICLE /Doctoral thesis maintained. Journal of Civil Engineering and Management, 2000, 6, 477-481.	0.0	0
177	Modeling and forecasting of e-Vilnius development. , 2006, , .		0
178	Decision Support System for Sustainability Assessment of Power Generation Technologies. , 2011, , .		0
179	Determination of the residual stress-crack opening relationship of SFRC flexural members. , 2013, , .		0
180	A LIFE DEDICATED TO SCIENCE: ON THE OCCASION OF THE 70TH BIRTHDAY OF EDITOR-IN-CHIEF EDMUNDAS KAZIMIERAS ZAVADSKAS. Journal of Civil Engineering and Management, 2014, 20, 311-314.	1.9	0

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181	Biometric Advisory System to Analyze a User's Post-Disaster Stress Management. <i>Procedia Economics and Finance</i> , 2014, 18, 908-915.	0.6	0
182	Cybersport: Stages and content of usability testing of gaming interfaces and environments. <i>MATEC Web of Conferences</i> , 2018, 245, 04017.	0.1	0
183	Video neuro-advertising recommender model for affective BIM. , 2018, , .		0
184	Recommender affective system and INVAR method for an integrated analysis of the university-industry partnerships. , 2018, , .		0
185	Minimising content stagnation in construction education: Automating the content update through a shared web repository for distance construction education. , 2008, , .		0
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