

# Jolanta Tamosaitiene

## 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.

57  
papers

2,274  
citations

23  
h-index

47  
g-index

63  
ext. papers

2,674  
ext. citations

3  
avg, IF

5.42  
L-index

#	Paper	IF	Citations
57	Assessing the Barriers and Risks to Private Sector Participation in Infrastructure Construction Projects in Developing Countries of Middle East. <i>Sustainability</i> , <b>2021</b> , 13, 153	3.6	9
56	IDENTIFYING AND PRIORITIZING THE SELECTION CRITERIA OF APPROPRIATE REPAIR AND MAINTENANCE METHODS FOR COMMERCIAL BUILDINGS. <i>International Journal of Strategic Property Management</i> , <b>2021</b> , 25, 413-431	1.9	8
55	Identification and Prioritization of Critical Risk Factors of Commercial and Recreational Complex Building Projects: A Delphi Study Using the TOPSIS Method. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 7906	2.6	4
54	Model for the Sustainable Material Selection by Applying Integrated Dempster-Shafer Evidence Theory and Additive Ratio Assessment (ARAS) Method. <i>Sustainability</i> , <b>2021</b> , 13, 10438	3.6	3
53	Project Portfolio Construction Using Extreme Value Theory. <i>Sustainability</i> , <b>2021</b> , 13, 855	3.6	2
52	Estimating Conditional Value at Risk in the Tehran Stock Exchange Based on the Extreme Value Theory Using GARCH Models. <i>Administrative Sciences</i> , <b>2019</b> , 9, 40	2.5	10
51	Application of Duration Measure in Quantifying the Sensitivity of Project Returns to Changes in Discount Rates. <i>Administrative Sciences</i> , <b>2019</b> , 9, 13	2.5	1
50	A SWARA-COPRAS APPROACH TO THE ALLOCATION OF RISK IN WATER AND SEWERAGE PUBLIC-PRIVATE PARTNERSHIP PROJECTS IN MALAYSIA. <i>International Journal of Strategic Property Management</i> , <b>2019</b> , 23, 269-283	1.9	12
49	AN INTEGRATED FUZZY DEMATEL-FUZZY ANP MODEL FOR EVALUATING CONSTRUCTION PROJECTS BY CONSIDERING INTERRELATIONSHIPS AMONG RISK FACTORS. <i>Journal of Civil Engineering and Management</i> , <b>2019</b> , 25, 114-131	3	40
48	FOREIGN INFRASTRUCTURE INVESTMENT IN DEVELOPING COUNTRIES: A DYNAMIC PANEL DATA MODEL OF POLITICAL RISK IMPACTS. <i>Technological and Economic Development of Economy</i> , <b>2019</b> , 25, 134-167	4.7	5
47	A Risk Based Approach to Evaluating the Impacts of Zayanderood Drought on Sustainable Development Indicators of Riverside Urban in Isfahan-Iran. <i>Sustainability</i> , <b>2019</b> , 11, 6797	3.6	11
46	An Evidential Model for Environmental Risk Assessment in Projects Using Dempster-Shafer Theory of Evidence. <i>Sustainability</i> , <b>2019</b> , 11, 6329	3.6	11
45	Combining Monte Carlo Simulation and Bayesian Networks Methods for Assessing Completion Time of Projects under Risk. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	12
44	A Principal-Agent Theory Perspective on PPP Risk Allocation. <i>Sustainability</i> , <b>2019</b> , 11, 6455	3.6	16
43	Project Portfolio Risk Identification and Analysis, Considering Project Risk Interactions and Using Bayesian Networks. <i>Sustainability</i> , <b>2018</b> , 10, 1609	3.6	40
42	Construction Projects Assessment Based on the Sustainable Development Criteria by an Integrated Fuzzy AHP and Improved GRA Model. <i>Sustainability</i> , <b>2018</b> , 10, 991	3.6	39
41	A Hybrid MCDM Technique for Risk Management in Construction Projects. <i>Symmetry</i> , <b>2018</b> , 10, 46	2.7	85

40	PROJECT RISK EVALUATION BY USING A NEW FUZZY MODEL BASED ON ELENA GUIDELINE. <i>Journal of Civil Engineering and Management</i> , <b>2018</b> , 24, 284-300	3	14
39	Risk Assessment in PPP Projects by Applying Different MCDM Methods and Comparative Results Analysis. <i>Administrative Sciences</i> , <b>2018</b> , 8, 80	2.5	19
38	RISK MANAGEMENT IN CONSTRUCTION PROJECTS. <i>Technological and Economic Development of Economy</i> , <b>2017</b> , 21, 65-78	4.7	76
37	A Novel Hybrid MCDM Approach for Complicated Supply Chain Management Problems in Construction. <i>Procedia Engineering</i> , <b>2017</b> , 172, 1137-1145		20
36	Hybrid SWARA-COPRAS method for risk assessment in deep foundation excavation project: an iranian case study. <i>Journal of Civil Engineering and Management</i> , <b>2017</b> , 23, 524-532	3	72
35	CRITICAL FACTORS OF THE APPLICATION OF NANOTECHNOLOGY IN CONSTRUCTION INDUSTRY BY USING ANP TECHNIQUE UNDER FUZZY INTUITIONISTIC ENVIRONMENT. <i>Journal of Civil Engineering and Management</i> , <b>2017</b> , 23, 914-925	3	15
34	Harmonization of cyclical construction processes: a systematic review. <i>Procedia Engineering</i> , <b>2017</b> , 208, 190-202		6
33	New hybrid COPRAS-G MADM Model for improving and selecting suppliers in green supply chain management. <i>International Journal of Production Research</i> , <b>2016</b> , 54, 114-134	7.8	143
32	THE EFFECT OF GREEN SUPPLY CHAIN MANAGEMENT PRACTICES ON ENVIRONMENTAL PERFORMANCE AND COMPETITIVE ADVANTAGE: A CASE STUDY OF THE CEMENT INDUSTRY. <i>Technological and Economic Development of Economy</i> , <b>2016</b> , 22, 293-308	4.7	46
31	Analysis of Normalization Methods Influencing Results: A Review to Honour Professor Friedel Peldschus on the Occasion of his 75th Birthday. <i>Procedia Engineering</i> , <b>2015</b> , 122, 2-10		7
30	Preliminaries of the Professional Engineer's Multi-criteria Assessment Model in Lithuania. <i>Procedia Engineering</i> , <b>2015</b> , 122, 235-238		
29	Leadership Strategy Selection in Construction Industry. <i>Procedia Engineering</i> , <b>2015</b> , 122, 191-195		
28	An approach to measuring website quality in the rural tourism industry based on atanassov intuitionistic fuzzy sets. <i>E A M: Ekonomie A Management</i> , <b>2015</b> , 18, 184-199	1.3	5
27	COMPLEX ASSESSMENT MODEL FOR ADVANCED TECHNOLOGY DEPLOYMENT. <i>Journal of Civil Engineering and Management</i> , <b>2014</b> , 20, 280-290	3	26
26	RENOVATION PRIORITY RANKING BY MULTI-CRITERIA ASSESSMENT OF ARCHITECTURAL HERITAGE: THE CASE OF CASTLES. <i>International Journal of Strategic Property Management</i> , <b>2014</b> , 18, 88-100	1.9	29
25	Professor Edmundas Kazimieras Zavadskas: His Academic Research, School Of Thought, And Most Eminent Results Of His Work. <i>Archives of Civil Engineering</i> , <b>2014</b> , 60, 287-292	1.1	3
24	Proposing a New Model for Waste Dump Site Selection: Case Study of Ayerma Phosphate Mine. <i>Engineering Economics</i> , <b>2014</b> , 25,	2.3	13
23	The Multi-stage Decision Making System for Complicated Problems. <i>Procedia, Social and Behavioral Sciences</i> , <b>2013</b> , 82, 215-219		3

22	Integrated Model for Assessment of High-Rise Building Locations. <i>Procedia Engineering</i> , <b>2013</b> , 57, 1151-1155	7	
21	Multi-criteria Risk Assessment of a Construction Project. <i>Procedia Computer Science</i> , <b>2013</b> , 17, 129-133	1.6	36
20	A NOVEL HYBRID SWARA AND VIKOR METHODOLOGY FOR SUPPLIER SELECTION IN AN AGILE ENVIRONMENT. <i>Technological and Economic Development of Economy</i> , <b>2013</b> , 19, 533-548	4.7	90
19	Assessment of Facility Management Candidates by Applying Game Theory. <i>Procedia Engineering</i> , <b>2013</b> , 57, 1145-1150		2
18	COMPLEX ASSESSMENT OF STRUCTURAL SYSTEMS USED FOR HIGH-RISE BUILDINGS. <i>Journal of Civil Engineering and Management</i> , <b>2013</b> , 19, 305-317	3	26
17	COMPLEX MODEL FOR THE ASSESSMENT OF THE LOCATION OF HIGH-RISE BUILDINGS IN THE CITY URBAN STRUCTURE. <i>International Journal of Strategic Property Management</i> , <b>2013</b> , 17, 93-109	1.9	14
16	STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) OF SOCIO-ECONOMIC SYSTEMS: A SYSTEMATIC REVIEW. <i>Technological and Economic Development of Economy</i> , <b>2013</b> , 19, 661-674	4.7	6
15	MULTIPLE CRITERIA DECISION SUPPORT SYSTEM FOR ASSESSMENT OF PROJECTS MANAGERS IN CONSTRUCTION. <i>International Journal of Information Technology and Decision Making</i> , <b>2012</b> , 11, 501-520	2.8	78
14	A HYBRID MCDM MODEL ENCOMPASSING AHP AND COPRAS-G METHODS FOR SELECTING COMPANY SUPPLIER IN IRAN. <i>Technological and Economic Development of Economy</i> , <b>2012</b> , 18, 529-543	4.7	58
13	Selection of construction enterprises management strategy based on the SWOT and multi-criteria analysis. <i>Archives of Civil and Mechanical Engineering</i> , <b>2011</b> , 11, 1063-1082	3.4	57
12	ASSESSMENT OF THE INDOOR ENVIRONMENT OF DWELLING HOUSES BY APPLYING THE COPRAS-G METHOD: LITHUANIA CASE STUDY. <i>Environmental Engineering and Management Journal</i> , <b>2011</b> , 10, 637-647	0.6	23
11	GAME THEORY APPLICATIONS IN CONSTRUCTION ENGINEERING AND MANAGEMENT / LOIMŲ TEORIJOS TAIKYMAS STATYBOS ININERIJOS IR VALDYMO SRITYSE. <i>Technological and Economic Development of Economy</i> , <b>2010</b> , 16, 348-363	4.7	41
10	<a href="https://journals.vgtu.lt/index.php/JCEM/article/view/5898">https://journals.vgtu.lt/index.php/JCEM/article/view/5898</a> . <i>Journal of Civil Engineering and Management</i> , <b>2010</b> , 16, 33-46	3	289
9	CONTRACTOR SELECTION FOR CONSTRUCTION WORKS BY APPLYING SAW-G AND TOPSIS GREY TECHNIQUES. <i>Journal of Business Economics and Management</i> , <b>2010</b> , 11, 34-55	2	107
8	THE NEW DEVELOPMENT TREND OF OPERATIONAL RESEARCH IN CIVIL ENGINEERING AND SUSTAINABLE DEVELOPMENT AS A RESULT OF COLLABORATION BETWEEN GERMAN-LITHUANIAN-POLISH SCIENTIFIC TRIANGLE. <i>Journal of Business Economics and Management</i> , <b>2010</b> , 11, 316-340	2	15
7	Multi-criteria decision making of management effectiveness of construction enterprises based on the SWOT and MCDM		3
6	CONTRACTOR SELECTION FOR CONSTRUCTION WORKS BY APPLYING SAW-G AND TOPSIS GREY TECHNIQUES. <i>Journal of Business Economics and Management</i> , <b>2010</b> , 11, 34-55	2	1
5	Multi-Attribute Decision-Making Model by Applying Grey Numbers. <i>Informatika</i> , <b>2009</b> , 20, 305-320	2.9	162

4	SELECTION OF THE EFFECTIVE DWELLING HOUSE WALLS BY APPLYING ATTRIBUTES VALUES DETERMINED AT INTERVALS. <i>Journal of Civil Engineering and Management</i> , <b>2008</b> , 14, 85-93	3	243
3	CONTRACTOR SELECTION OF CONSTRUCTION IN A COMPETITIVE ENVIRONMENT. <i>Journal of Business Economics and Management</i> , <b>2008</b> , 9, 181-187	2	75
2	MULTICRITERIA SELECTION OF PROJECT MANAGERS BY APPLYING GREY CRITERIA / PROJEKTŲ VALDYTOJŲ PARINKIMO DAUGIATIKSLIO VERTINIMO MODELIS. <i>Technological and Economic Development of Economy</i> , <b>2008</b> , 14, 462-477	4-7	130
1	Modeling of contractor selection taking into account different risk level <b>2008</b> ,		5