

Petra GroÅjelj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2090389/publications.pdf>

Version: 2024-02-01

30
papers

526
citations

687363

13
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceptable consistency of aggregated comparison matrices in analytic hierarchy process. <i>European Journal of Operational Research</i> , 2012, 223, 417-420.	5.7	64
2	Comparison of some aggregation techniques using group analytic hierarchy process. <i>Expert Systems With Applications</i> , 2015, 42, 2198-2204.	7.6	61
3	Comparison of passive house construction types using analytic hierarchy process. <i>Energy and Buildings</i> , 2013, 64, 258-263.	6.7	54
4	A Simplified Method for Evaluating Building Sustainability in the Early Design Phase for Architects. <i>Sustainability</i> , 2014, 6, 8775-8795.	3.2	48
5	Participatory and multi-criteria analysis for forest (ecosystem) management: A case study of Pohorje, Slovenia. <i>Forest Policy and Economics</i> , 2016, 71, 80-86.	3.4	33
6	Architect perceptions of engineered wood products: An exploratory study of selected countries in Central and Southeast Europe. <i>Construction and Building Materials</i> , 2018, 179, 360-370.	7.2	33
7	The environmental management problem of Pohorje, Slovenia: A new group approach within ANP "SWOT framework. <i>Journal of Environmental Management</i> , 2015, 161, 106-112.	7.8	31
8	Methods based on data envelopment analysis for deriving group priorities in analytic hierarchy process. <i>Central European Journal of Operations Research</i> , 2011, 19, 267-284.	1.8	24
9	Motivating Employees of Slovenian and Croatian Wood-industry Companies in Times of Economic Downturn. <i>Drvena Industrija</i> , 2011, , 97-103.	0.6	23
10	Evaluation of several approaches for deriving weights in fuzzy group analytic hierarchy process. <i>Journal of Decision Systems</i> , 2018, 27, 217-226.	3.2	20
11	Monitoring Consumer Purchasing Behavior for Wood Furniture before and during the COVID-19 Pandemic. <i>Forests</i> , 2021, 12, 873.	2.1	17
12	Evaluation of Factors in Buying Decision Process of Furniture Consumers by Applying AHP Method. <i>Drvena Industrija</i> , 2017, 68, 37-43.	0.6	16
13	Distribution and abundance of the alien <i>Xylosandrus germanus</i> and other ambrosia beetles (Coleoptera: Curculionidae, Scolytinae) in different forest stands in central Slovenia. <i>IForest</i> , 2019, 12, 451-458.	1.4	14
14	Preferences of Different Target Groups of Consumers in Case of Furniture Purchase. <i>Drvena Industrija</i> , 2020, 71, 79-87.	0.6	12
15	DPSIR framework priorities and its application to forest management: a fuzzy modeling. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 598.	2.7	9
16	A fuzzy logic-based model for analysis and evaluation of services in a manufacturing company. <i>Journal of Applied Engineering Science</i> , 2017, 15, 258-271.	0.9	9
17	Long-term Financial Analysis of the Slovenian Wood Industry Using DEA. <i>Drvena Industrija</i> , 2019, 70, 61-70.	0.6	8
18	Soft consensus model for the group fuzzy AHP decision making. <i>Croatian Operational Research Review</i> , 2017, 8, 207-220.	0.4	7

#	ARTICLE	IF	CITATIONS
19	A comparative evaluation of operational efficiency of wood industry using data envelopment analysis and Malmquist productivity index. <i>Drvna Industrija</i> , 2019, 70, 287-298.	0.6	7
20	Toward objective assessment of the conservation status of (the Natura 2000) forest habitat types: A comparison of a qualitative and a quantitative modeling approach. <i>Ecological Indicators</i> , 2018, 89, 281-289.	6.3	6
21	Sustainable Production Management Model for Small and Medium Enterprises in Some South-Central EU Countries. <i>Sustainability</i> , 2021, 13, 6220.	3.2	6
22	Symmetric projection group approach for promoting homogeneity in the analytic hierarchy process. <i>Computers and Operations Research</i> , 2021, 133, 105343.	4.0	6
23	Digital Development of Slovenian Wood Industry. <i>Drvna Industrija</i> , 2020, 71, 139-148.	0.6	5
24	Analysis of Implementation of Integrated Information Systems in Croatian Wood Processing Industry. <i>Drvna Industrija</i> , 2019, 70, 129-139.	0.6	4
25	A Comprehensive Evaluation Model for Wood Companies Websites Based on the AHP/R-TOPSIS Method. <i>Forests</i> , 2021, 12, 706.	2.1	4
26	Innovative Model of the Cost Price Calculation of Products from Invasive Non-Native Wood Species Based on the FTDABC Method. <i>Forests</i> , 2021, 12, 1519.	2.1	4
27	Ranking strategic and operative goals for sustainable development of Pohorje, Slovenia. <i>Acta Silvae Et Ligni</i> , 2013, 100, 47-55.	0.2	1
28	Comparison of Different Construction Types for Public Buildings Applying the Analytic Hierarchy Process. <i>Advanced Materials Research</i> , 0, 875-877, 910-916.	0.3	0
29	Mogućnosti povećanja obnovljivih izvora energije u Hrvatskoj, Sloveniji i Slovačkoj – drvni peleti. <i>Drvna Industrija</i> , 2020, 71, 395-402.	0.6	0
30	A Geometric Standard Deviation Based Soft Consensus Model in Analytic Hierarchy Process. <i>Contributions To Management Science</i> , 2021, , 281-316.	0.5	0