## Sule Onsel Ekici

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8949620/publications.pdf

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44 papers

1,080 citations

361296 20 h-index 414303 32 g-index

47 all docs

47 docs citations

47 times ranked

954 citing authors

#	Article	IF	CITATIONS
1	Linking to compete: Logistics and global competitiveness interaction. Transport Policy, 2016, 48, 117-128.	3.4	79
2	Exploring dependency based probabilistic supply chain risk measures for prioritising interdependent risks and strategies. European Journal of Operational Research, 2017, 259, 189-204.	3 <b>.</b> 5	73
3	Improving logistics performance by reforming the pillars of Global Competitiveness Index. Transport Policy, 2019, 81, 197-207.	3.4	60
4	A decision support system to improve the efficiency of resource allocation in healthcare management. Socio-Economic Planning Sciences, 2007, 41, 130-146.	2.5	57
5	Efficient shift scheduling in the retail sector through two-stage optimization. European Journal of Operational Research, 2008, 184, 76-90.	3 <b>.</b> 5	56
6	Optimizing Fire Station Locations for the Istanbul Metropolitan Municipality. Interfaces, 2013, 43, 240-255.	1.6	54
7	A problem-structuring model for analyzing transportation–environment relationships. European Journal of Operational Research, 2010, 200, 844-859.	3.5	53
8	A methodology for the strategic design of reverse logistics networks and its application in the Turkish white goods industry. International Journal of Production Research, 2011, 49, 4543-4571.	4.9	48
9	A new perspective on the competitiveness of nations. Socio-Economic Planning Sciences, 2008, 42, 221-246.	2.5	47
10	The use of outsourcing logistics activities: The case of turkey. Transportation Research Part C: Emerging Technologies, 2011, 19, 833-852.	3.9	41
11	Policy developments for the reduction of climate change impacts by the transportation sector. Transport Policy, 2018, 61, 36-50.	3.4	41
12	The competitiveness of nations and implications for human development. Socio-Economic Planning Sciences, 2011, 45, 16-27.	2,5	40
13	An integrated multi-objective supply chain network and competitive facility location model. Computers and Industrial Engineering, 2017, 108, 136-148.	3.4	38
14	Analyzing two-way interaction between the competitiveness and logistics performance of countries. Transport Policy, 2020, 98, 238-246.	3.4	37
15	An integrated transportation decision support system for transportation policy decisions: The case of Turkey. Transportation Research, Part A: Policy and Practice, 2007, 41, 80-97.	2.0	35
16	How Ethical Behavior of Firms is Influenced by the Legal and Political Environments: A Bayesian Causal Map Analysis Based on Stages of Development. Journal of Business Ethics, 2013, 115, 271-290.	3.7	33
17	A decision support methodology to enhance the competitiveness of the Turkish automotive industry. European Journal of Operational Research, 2014, 234, 789-801.	3.5	26
18	Critical Success Factors for the Iron and Steel Industry in Turkey: A Fuzzy DEMATEL Approach. International Journal of Fuzzy Systems, 2016, 18, 523-536.	2.3	26

#	Article	IF	CITATIONS
19	Connecting logistics performance to export: A scenario-based approach. Research in Transportation Economics, 2018, 70, 69-82.	2.2	26
20	The evaluation of electricity generation resources: The case of Turkey. Energy, 2019, 167, 417-427.	4.5	26
21	Understanding and managing complexity through Bayesian network approach: The case of bribery in business transactions. Journal of Business Research, 2021, 129, 757-773.	5.8	22
22	Effects of quotas on Turkish foreign trade: A gravity model. Transport Policy, 2015, 38, 1-7.	3.4	21
23	Using neural networks and cognitive mapping in scenario analysis: The case of Turkey's inflation dynamics. European Journal of Operational Research, 2004, 158, 124-145.	3.5	20
24	A power-based measurement approach to specify macroeconomic competitiveness of countries. Socio-Economic Planning Sciences, 2002, 36, 203-226.	2.5	19
25	A Bayesian causal map for inflation analysis: The case of Turkey. European Journal of Operational Research, 2006, 175, 1268-1284.	3.5	17
26	Cumulative belief degrees approach for analyzing the competitiveness of the automotive industry. Knowledge-Based Systems, 2014, 70, 15-25.	4.0	15
27	A Bayesian Network Analysis of Ethical Behavior. Journal of Macromarketing, 2016, 36, 96-115.	1.7	15
28	Competitiveness analysis of automotive industry in Turkey using Bayesian networks. Expert Systems With Applications, 2012, 39, 10923-10932.	4.4	14
29	Exploring the interaction between competitiveness of a country and innovation using Bayesian networks. Innovation and Development, 2017, 7, 175-209.	1.4	14
30	Evaluation of control strategies for managing supply chain risks using Bayesian Belief Networks. , $2015,  ,  .$		9
31	Are road transportation investments in line with demand projections? A gravity-based analysis for Turkey. Transport Policy, 2013, 29, 227-235.	3.4	7
32	Cost and benefit analysis of supplier risk mitigation in an aerospace Supply chain., 2015,,.		3
33	Assessment of implication of competitiveness on human development of countries through data envelopment analysis and cluster analysis. Applications of Management Science, 2009, , 199-226.	0.3	2
34	An Artificial Neural Network Approach to Multicriteria Model Selection. Lecture Notes in Economics and Mathematical Systems, 2001, , 101-110.	0.3	2
35	A new ranking methodology based on hierarchical cluster analysis. , 2008, , .		1
36	A decision support methodology for increasing the efficiency of the largest border crossing between Europe and Turkey. Research in Transportation Economics, 2020, 80, 100825.	2.2	1

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37	A decision support system to evaluate the competitiveness of nations. Lecture Notes in Electrical Engineering, 2009, , 113-125.	0.3	1
38	A cluster-based approach for the innovation assessment of countries. , 2008, , .		0
39	Detectability Based Prioritization of Interdependent Supply Chain Risks. Lecture Notes in Business Information Processing, 2016, , 73-87.	0.8	0
40	A simulation-based approach for improving the largest border crossing between Europe and Turkey. Transport Policy, 2021, 114, 350-363.	3.4	0
41	Problem Structuring and Evaluation Integration. Lecture Notes in Economics and Mathematical Systems, 2000, , 458-472.	0.3	0
42	ANALYZING COMPETITIVENESS OF AUTOMOTIVE INDUSTRY THROUGH CUMULATIVE BELIEF DEGREES. World Scientific Proceedings Series on Computer Engingeering and Information Science, 2012, , 477-482.	0.1	0
43	LOGISTICS PERFORMANCE EVALUATION USING ANALYTICAL NEURAL NETWORK AND CUMULATIVE BELIEF DEGREES. , 2014, , .		0
44	Does Gender Equality Lead to Better-Performing Economies A Bayesian Causal Map Approach. DoÄŸuÅŸ Üniversitesi Dergisi, 2017, 1, 15-30.	0.2	O