Mujgan Sagir

List of Publications by Year
in descending order

17 papers	568 citations	932766 10 h-index	887659 17 g-index
18 all docs	18 docs citations	18 times ranked	473 citing authors

#	Article	IF	Citations
1	Iterated greedy algorithms enhanced by hyper-heuristic based learning for hybrid flexible flowshop scheduling problem with sequence dependent setup times: A case study at a manufacturing plant. Computers and Operations Research, 2021, 125, 105044.	2.4	27
2	Single-Machine Order Acceptance and Scheduling Problem Considering Setup Time and Release Date Relations. Arabian Journal for Science and Engineering, 2021, 46, 1549-1559.	1.7	2
3	The Rationality of Punishment â€" Measuring the Severity of Crimes: An AHP-Based Orders-of-Magnitude Approach. International Journal of Information Technology and Decision Making, 2015, 14, 5-16.	2.3	18
4	Choosing the best city of the future. Journal of Urban Management, 2015, 4, 3-23.	2.3	9
5	RANKING COUNTRIES MORE RELIABLY IN THE SUMMER OLYMPICS. International Journal of the Analytic Hierarchy Process, 2015, 7, .	0.2	4
6	Global awareness, future city design and decision making. Journal of Systems Science and Systems Engineering, 2012, 21, 337-355.	0.8	11
7	AN AUTOMATED MULTI-OBJECTIVE INVIGILATOR-EXAM ASSIGNMENT SYSTEM. International Journal of Information Technology and Decision Making, 2010, 09, 223-238.	2.3	5
8	Exam scheduling: Mathematical modeling and parameter estimation with the Analytic Network Process approach. Mathematical and Computer Modelling, 2010, 52, 930-941.	2.0	28
9	EXTENDING THE MEASUREMENT OF TANGIBLES TO INTANGIBLES. International Journal of Information Technology and Decision Making, 2009, 08, 7-27.	2.3	54
10	Rebuttal of the â€œComments on the answers for the Rebuttal of -Choosing a municipal landfill site by analytic network processâ€. Environmental Earth Sciences, 2009, 59, 715-716.	1.3	1
11	Rebuttal of â€œChoosing a municipal landfill site by analytic network processâ€by M. Banar, B.M. KÃ¶se, A. Ozkan, I.P. Acar (Published in Volume 52, Number 4, April 2007, pp. 747â€"751). Environmental Geology, 2009, 57, 953-956.	1.2	1
12	An essay on rank preservation and reversal. Mathematical and Computer Modelling, 2009, 49, 1230-1243.	2.0	65
13	A multiobjective facultyâ€"courseâ€"time slot assignment problem with preferences. Mathematical and Computer Modelling, 2007, 46, 1017-1029.	2.0	50
14	The unknown in decision making. European Journal of Operational Research, 2006, 174, 349-359.	3.5	62
15	Validity and inconsistency in the analytic hierarchy process. Applied Mathematics and Computation, 2005, 161, 707-720.	1.4	69
16	The analytic hierarchy process and multiobjective 0â€"1 faculty course assignment. European Journal of Operational Research, 2004, 157, 398-408.	3.5	55
17	Negative priorities in the analytic hierarchy process. Mathematical and Computer Modelling, 2003, 37, 1063-1075.	2.0	107