

Hadi Shirouyehzad

List of Publications by Year in descending order

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56
papers

397
citations

759233

12
h-index

839539

18
g-index

56
all docs

56
docs citations

56
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	Selecting maintenance strategy in mining industry by analytic network process and TOPSIS. International Journal of Industrial and Systems Engineering, 2013, 15, 171.	0.2	44
2	Employing fuzzy TOPSIS and SWOT for supplier selection and order allocation problem. International Journal of Advanced Manufacturing Technology, 2015, 76, 803-818.	3.0	44
3	Selecting optimum maintenance strategy by analytic network process with a case study in the mining industry. International Journal of Productivity and Quality Management, 2012, 10, 464.	0.2	27
4	Optimum maintenance strategy: a case study in the mining industry. International Journal of Services and Operations Management, 2012, 12, 368.	0.2	24
5	A PCA-DEA method for organizational performance evaluation based on intellectual capital and employee loyalty. Journal of Modelling in Management, 2020, 15, 1479-1513.	1.9	21
6	Performance evaluation and prioritization of organizations based on knowledge management and safety management approaches using DEA. Journal of Modelling in Management, 2017, 12, 77-95.	1.9	20
7	A DEA approach for comparative analysis of service quality dimensions with a case study in hotel industry. International Journal of Services and Operations Management, 2012, 12, 289.	0.2	16
8	An AHP/DEA ranking method based on service quality approach: a case study in hotel industry. International Journal of Productivity and Quality Management, 2013, 11, 434.	0.2	15
9	Performance evaluation of hotels by data envelopment analysis based on customers' perception and gap analysis. International Journal of Services and Operations Management, 2012, 12, 447.	0.2	13
10	Labour productivity measurement through classification and standardisation of products. International Journal of Productivity and Quality Management, 2013, 11, 57.	0.2	13
11	A data envelopment analysis approach for measuring the efficiency in continuous manufacturing lines: a case study. International Journal of Services and Operations Management, 2014, 18, 142.	0.2	13
12	Efficiency evaluation of a private bank's branches with service quality approach by data envelopment analysis. International Journal of Services and Operations Management, 2013, 16, 427.	0.2	12
13	Evaluating manufacturing systems by fuzzy ANP: a case study. International Journal of Applied Management Science, 2014, 6, 65.	0.2	12
14	Ranking the branches of a private bank through the service quality gap approach and by using multi criteria decision making. International Journal of Productivity and Quality Management, 2013, 12, 327.	0.2	10
15	Analysing maintenance strategies by FANP considering RAM criteria: a case study. International Journal of Logistics Systems and Management, 2014, 18, 302.	0.2	8
16	Performance evaluation and ranking of Academy Award winners for Best Original Score applying Data Envelopment Analysis: 1990â€“2016. Operations Research Letters, 2019, 47, 371-376.	0.7	8
17	Proposing a novel heuristic algorithm for university course timetabling problem with the quality of courses rendered approach; a case study. AEJ - Alexandria Engineering Journal, 2020, 59, 3355-3367.	6.4	8
18	Proposing an approach for ranking manufacturing companies based on knowledge management process using fuzzy TOPSIS with a case study on the excellent brands of Isfahan province. International Journal of Process Management and Benchmarking, 2015, 5, 133.	0.2	7

#	ARTICLE	IF	CITATIONS
19	Financial performance evaluation of present petrochemical companies in stock exchange by data envelopment analysis. <i>International Journal of Productivity and Quality Management</i> , 2015, 16, 17.	0.2	7
20	Ranking organisational units with a human capital management approach using fuzzy TOPSIS: a case study. <i>International Journal of Services and Operations Management</i> , 2013, 16, 205.	0.2	6
21	REBALANCING STATIC BIKE-SHARING SYSTEMS: A TWO-PERIOD TWO-COMMODITY MULTI-DEPOT MATHEMATICAL MODEL. <i>Transport</i> , 2018, 33, 718-726.	1.2	6
22	Developing a logical model for cellular manufacturing systems by theory of constraints thinking process approach. <i>International Journal of Logistics Systems and Management</i> , 2014, 18, 270.	0.2	5
23	Ranking electronic customer complaints by FMEA and TOPSIS with a case study in Isfahan Province Gas Company. <i>International Journal of Process Management and Benchmarking</i> , 2015, 5, 19.	0.2	5
24	A data envelopment analysis approach based on the service quality concept for vendor selection. , 2009, , .		4
25	A mathematical model for university course timetabling problems by considering multi functions. <i>International Journal of Modelling in Operations Management</i> , 2013, 3, 282.	0.0	4
26	Aggregating the results of ranking models in data envelopment analysis by Shannon's entropy: a case study in hotel industry. <i>International Journal of Modelling in Operations Management</i> , 2013, 3, 149.	0.0	4
27	A new hybrid method for seed determination in sport competitions: the case of European Football Championship 2012. <i>International Journal of Industrial and Systems Engineering</i> , 2014, 17, 259.	0.2	4
28	A DEA-Based Decision Support Framework for Organizations's™ Performance Evaluation considering TQM and Knowledge Management. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-13.	1.9	4
29	Evaluation of division's efficiency of physical education organisation in Isfahan province by data envelopment analysis. <i>International Journal of Productivity and Quality Management</i> , 2013, 11, 269.	0.2	3
30	Considering the effect of critical success factors of knowledge management on safety management and determining the principle components of both attitudes in Isfahan car industry. <i>International Journal of Process Management and Benchmarking</i> , 2015, 5, 515.	0.2	3
31	Performance evaluation method of knowledge management and safety management applying PCA/DEA: a case study. <i>International Journal of Knowledge Management Studies</i> , 2015, 6, 301.	0.3	3
32	Performance evaluation of top 50 companies of Tehran Stock Exchange based on identified indices in 2012. <i>International Journal of Productivity and Quality Management</i> , 2016, 18, 19.	0.2	3
33	Performance evaluation of organisational units based on key performance indicators with agility approach by using MADM, QFD; a case study in Darakar Company. <i>International Journal of Productivity and Quality Management</i> , 2016, 17, 198.	0.2	3
34	A comparative study of ordinary and fastidious customers's™ priorities in service quality dimensions. <i>Total Quality Management and Business Excellence</i> , 2017, 28, 331-350.	3.8	3
35	Performance evaluation and ranking of organisational units with the human capital management approach using data envelopment analysis: a case study. <i>International Journal of Logistics Systems and Management</i> , 2013, 16, 365.	0.2	2
36	Sensitivity analysis and ranking a private bank branches by data envelopment analysis based on service quality approach. <i>International Journal of Financial Services Management</i> , 2013, 6, 105.	0.1	2

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37	Identification, ranking and clustering of electronic banking services based on customer satisfaction: case study in bank industry. International Journal of Services, Economics and Management, 2020, 11, 167.	0.2	2
38	Sensitivity analysis of ranking decision making units in data envelopment analysis. International Journal of Modelling in Operations Management, 2013, 3, 20.	0.0	1
39	Assessment of the performance of physical education organisation of Isfahan Province using data envelopment analysis. International Journal of Services and Operations Management, 2013, 15, 215.	0.2	1
40	A heuristic algorithm for the university course timetabling problems by considering measure index: a case study. International Journal of Services and Operations Management, 2014, 18, 1.	0.2	1
41	Performance evaluation of production companies using data envelopment analysis and Monte Carlo simulation: a case study. International Journal of Productivity and Quality Management, 2014, 13, 395.	0.2	1
42	Inventory-routing mathematical model in transportation fleet of a bike sharing distribution network. International Journal of Industrial and Systems Engineering, 2020, 34, 494.	0.2	1
43	A new approach to determine the weights of project activities using data envelopment analysis: a case of Mobarakeh steel company. International Journal of Managing Projects in Business, 2020, 13, 1187-1217.	2.5	1
44	Developing a multi-commodity multi-period mathematical model based on the travelling salesman problem for solving bike sharing rebalancing problem. International Journal of Modelling in Operations Management, 2018, 7, 59.	0.0	1
45	A rich heterogeneous fleet vehicle routing problem with flexible time windows: a case study of dairy supply chain. International Journal of Logistics Systems and Management, 2018, 30, 386.	0.2	1
46	PROPOSING A MATHEMATICAL MODEL OF BALANCING THE INVENTORY OF MULTI-ZONE BICYCLE SHARING SYSTEMS WITH MOBILE STATIONS AND APPLYING MAINTENANCE CONSTRAINTS. Transport, 2022, 37, 145-160.	1.2	1
47	The relationship between TQM factors and successful ERP implementation. , 2010, , .		0
48	Identifying and prioritising of KPIs based on BSC by multi-criteria decision making - the case of the Central Post Office of Isfahan. International Journal of Productivity and Quality Management, 2016, 19, 423.	0.2	0
49	Proposing a new multi objective mathematical model for university course timetabling problem regarding optimisation of the quality of lecturers. International Journal of Modelling in Operations Management, 2018, 7, 75.	0.0	0
50	Prioritising different branches of Meli Bank based on motivation creating factors organised by gap analysis approach and multi criteria decision making - case study: Meli Bank's branches in Najafabad City. International Journal of Productivity and Quality Management, 2018, 24, 301.	0.2	0
51	Classification of critical success factors for reverse logistics implementation based on importance-performance analysis. International Journal of Productivity and Quality Management, 2018, 25, 139.	0.2	0
52	Evaluating the efficiency of the commercial banks admired in Fortune 500 list; using data envelopment analysis. International Journal of Productivity and Quality Management, 2019, 26, 58.	0.2	0
53	Classification of the critical success factors in sustainable supply chain management using interpretive structural modelling. International Journal of Services and Operations Management, 2019, 34, 159.	0.2	0
54	Identification of critical success factors for implementation of MIS in project-based organisations and classification using Kano model. International Journal of Productivity and Quality Management, 2019, 27, 125.	0.2	0

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55	Integration of ANP and DEA methods for evaluating efficiency of maintenance strategies. International Journal of Manufacturing Technology and Management, 2020, 34, 311.	0.1	0
56	Identification, ranking and clustering of electronic banking services based on customer satisfaction: case study in bank industry. International Journal of Services, Economics and Management, 2020, 11, 167.	0.2	0