## Ã-zalp Vayvay

## List of Publications by Year in descending order

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840776 752698 30 542 11 20 citations h-index g-index papers 30 30 30 559 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Solid waste disposal methodology selection using multi-criteria decision making methods and an application in Turkey. Journal of Cleaner Production, 2017, 142, 403-412.	9.3	116
2	Supplier selection problem in global supply chains by AHP and ANP approaches under fuzzy environment. International Journal of Advanced Manufacturing Technology, 2011, 56, 823-833.	3.0	84
3	Theory of Constraints: A Literature Review. Procedia, Social and Behavioral Sciences, 2014, 150, 930-936.	0.5	62
4	The impact of remanufacturing on total inventory cost and order variance. Journal of Cleaner Production, 2014, 85, 442-452.	9.3	44
5	A fuzzy AHP based decision support system for disaster center location selection and a case study for Istanbul. Disaster Prevention and Management, 2011, 20, 499-520.	1.2	39
6	Ergonomics interventions improve quality in manufacturing: a case study. International Journal of Industrial and Systems Engineering, 2008, 3, 727.	0.2	31
7	A fuzzy based decision model for nontraditional machining process selection. International Journal of Advanced Manufacturing Technology, 2014, 70, 2275-2282.	3.0	31
8	A combined decision model for R&D project portfolio selection. International Journal of Business Innovation and Research, 2008, 2, 190.	0.2	17
9	An Outline of Innovation Management Process: Building a Framework for Managers to Implement Innovation. Procedia, Social and Behavioral Sciences, 2014, 150, 690-699.	0.5	17
10	A New Decision Model Approach for Health Technology Assessment and a Case Study for Dialysis Alternatives in Turkey. International Journal of Environmental Research and Public Health, 2020, 17, 3608.	2.6	15
11	Supply chain reengineering in a paint company using axiomatic design. International Journal of Advanced Manufacturing Technology, 2011, 57, 421-435.	3.0	14
12	Strategic Enterprise Management for Innovative Companies: The Last Decade of the Balanced Scorecard. International Journal of Asian Social Science, 2017, 7, 97-109.	0.4	14
13	Quality improvement through ergonomics methodology: conceptual framework and an application. International Journal of Productivity and Quality Management, 2008, 3, 311.	0.2	13
14	Selection of the most suitable distribution channel using fuzzy Analytic Hierarchy Process in Turkey. International Journal of Logistics Systems and Management, 2008, 4, 487.	0.2	8
15	A performance-based decision-making tool for supply chain reengineering. International Journal of Business Excellence, 2011, 4, 298.	0.3	8
16	Vendor managed inventory via SOA in healthcare supply chain management. International Journal of Business Information Systems, 2012, 9, 451.	0.2	8
17	A Decision Making Model for the Evaluation of Supply Chain Execution and Management Systems. International Journal of Computational Intelligence Systems, 2013, 6, 293-306.	2.7	6
18	Analysis of life expectancy across countries using a decision tree. Eastern Mediterranean Health Journal, 2020, 26, 143-151.	0.8	6

#	Article	IF	CITATIONS
19	Supplier involvement in new product development: a case study from the semiconductor industry. E A M: Ekonomie A Management, 2016, 19, 123-141.	1.0	3
20	Always-On Enterprise Information Systems with Service Oriented Architecture and Load Balancing. , $2010, 91-108$ .		3
21	A mathematical model for personnel task assignment problem and an application for banking sector. International Journal of Optimization and Control: Theories and Applications, 2020, 10, 147-158.	1.7	2
22	E-Procurement System and Adoption for SMEs. , 2011, , 19-34.		1
23	Relationship Component of Supplier Involvement in New Product Development (NPD) Process., 2006,,.		0
24	Space Technology Strategies. , 2007, , .		0
25	THE RESPONSE OF BULLWHIP EFFECT TO GREY AND FUZZY GREY $GM(1,1)$ FORECASTING MODELS. , 2008, , .		0
26	Evaluating an Intelligent Business System with a Fuzzy Multi-criteria Approach., 2009,,.		0
27	Healthcare Supply Chain Information Systems Via Service-Oriented Architecture., 2010,, 3-24.		0
28	A Conceptual Model of SOA-Enabled Business Process and its Empirical Study. International Journal of Web Portals, 2012, 4, 16-32.	1.1	0
29	Electronic Collaboration in Strategic Decısıon-Makıng Processes. Advances in Human Resources Management and Organizational Development Book Series, 2014, , 217-239.	0.3	0
30	Electronic Collaboration in Strategic Decision-Making Processes. , 2014, , 601-623.		0