Sohail Chaudhry

List of Publications by Year
in descending order

61 papers	1,966 citations
361413 20 h-index	254184 43 g-index
63 all docs	63 docs citations
63 times ranked	1423 citing authors

#	Article	IF	Citations
1	Linking customized logistics service in online retailing with E-satisfaction and E-loyalty. International Journal of Engineering Business Management, 2022, 14, 184797902210975.	3.7	2
2	Enhancing consumer engagement in e-commerce live streaming via relational bonds. Internet Research, 2020, 30, 1019-1041.	4.9	222
3	Public relations and legitimacy: A study of new ventures on the corporate life cycle. Systems Research and Behavioral Science, 2020, 37, 699-710.	1.6	4
4	Decisionâ€making logics and highâ€tech entrepreneurial opportunity identification: The mediating role of strategic knowledge integration. Systems Research and Behavioral Science, 2020, 37, 719-733.	1.6	9
5	Bridging the Gap between Practice and Undergraduate Teaching of Operations Management: The Case of Public Liberal Arts Colleges. International Journal of Operations and Quantitative Management, 2020, 26, 49.	0.4	0
6	Success factors and complex dynamics of crowdfunding: An empirical research on Taobao platform in China. Electronic Markets, 2019, 29, 187-199.	8.1	26
7	Electronic markets in emerging markets. Electronic Markets, 2019, 29, 151-152.	8.1	7
8	Multi-period multi-product acquisition planning with uncertain demands and supplier quantity discounts. Transportation Research, Part E: Logistics and Transportation Review, 2019, 132, 117-140.	7.4	15
9	Industry 4.0 and big data innovations. Enterprise Information Systems, 2019, 13, 145-147.	4.7	35
10	Simulation-based Six Sigma value function for system-level performance assessment and improvement. International Journal of Productivity and Performance Management, 2018, 67, 66-84.	3.7	4
11	IEEE Access Special Section: Curbing Crowdturfing in Online Social Networks. IEEE Access, 2018, 6, 61970-61972.	4.2	0
12	Physical distribution, logistics, supply chain management, and the material flow theory: a historical perspective. Information Technology and Management, 2017, 18, 107-117.	2.4	18
13	An industrial information integration approach to in-orbit spacecraft. Enterprise Information Systems, 2017, 11, 86-104.	4.7	8
14	Introduction: Advances in e-business engineering and management. Information Technology and Management, 2016, 17, 199-201.	2.4	4
15	Identity management based on PCA and SVM. Information Systems Frontiers, 2016, 18, 711-716.	6.4	15
16	Introduction: advances in IoT research and applications. Internet Research, 2016, 26, .	4.9	12
17	An evolving trajectory â€" from PD, logistics, SCM to the theory of material flow. Journal of Management Analytics, 2015, 2, 138-153.	2.5	5
18	A hybrid approach for the evaluation of supermarket food safety. Journal of Management Analytics, 2014, 1, 156-167.	2.5	15

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19	Service-oriented intelligent group decision support system: Application in transportation management. Information Systems Frontiers, 2014, 16, 939-951.	6.4	23
20	Enterprise Information Systems Security: A Case Study in the Banking Sector. Lecture Notes in Business Information Processing, 2013, , 206-214.	1.0	0
21	An ARIMAâ€ANN Hybrid Model for Time Series Forecasting. Systems Research and Behavioral Science, 2013, 30, 244-259.	1.6	94
22	Group decision-making in an unconventional emergency situation using agile Delphi approach. Information Technology and Management, 2012, 13, 351-361.	2.4	25
23	The impact of team task and job engagement on the transfer of tacit knowledge in e-business virtual teams. Information Technology and Management, 2012, 13, 333-340.	2.4	26
24	Finding the K shortest paths in a schedule-based transit network. Computers and Operations Research, 2012, 39, 1812-1826.	4.0	49
25	On a class of branching problems in broadcasting and distribution. Computers and Operations Research, 2012, 39, 1793-1799.	4.0	1
26	An inter-temporal resource emergency management model. Computers and Operations Research, 2012, 39, 1909-1918.	4.0	13
27	Semantic Inference on Heterogeneous E-Marketplace Activities. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2012, 42, 316-330.	2.9	61
28	Enterprise Information Systems Security: A Conceptual Framework. Lecture Notes in Business Information Processing, 2012, , 118-128.	1.0	5
29	Piracy in cyber space: consumer complicity, pirates and enterprise enforcement. Enterprise Information Systems, 2011, 5, 255-271.	4.7	34
30	CARR: a scalable solution for network packet classification. Expert Systems, 2010, 29, no-no.	4.5	0
31	A theory of optimized resource allocation from systems perspectives. Systems Research and Behavioral Science, 2009, 26, 289-296.	1.6	0
32	Factors of production: Historical theories and new developments. Systems Research and Behavioral Science, 2009, 26, 219-224.	1.6	6
33	Stochastic vendor selection problem: chance-constrained model and genetic algorithms. Annals of Operations Research, 2009, 168, 169-179.	4.1	40
34	Complex service design: A virtual enterprise architecture for logistics service. Information Systems Frontiers, 2008, 10, 503-518.	6.4	18
35	Stochastic dependent-chance programming model and hybrid adaptive genetic algorithm for vendor selection problem. , 2008, , .		1
36	An Enterprise Knowledge Management System Based on the Use Case Model. , 2008, , 1141-1146.		0

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37	Decision support systems in emerging economies. Decision Support Systems, 2007, 42, 1987-1988.	5.9	7
38	A genetic algorithm approach to solving the anti-covering location problem. Expert Systems, 2006, 23, 251-257.	4.5	21
39	Enterprise resource planning for large-scale engineering projects from systems engineering perspectives. Systems Research and Behavioral Science, 2006, 23, 201-217.	1.6	2
40	Designing ERP systems with knowledge management capacity. Systems Research and Behavioral Science, 2006, 23, 191-200.	1.6	5
41	Production research in China. International Journal of Production Research, 2005, 43, 2355-2357.	7.5	11
42	Application of genetic algorithms in production and operations management: a review. International Journal of Production Research, 2005, 43, 4083-4101.	7.5	97
43	An integrated dispatching model for rail yards operations. Computers and Operations Research, 2003, 30, 939-966.	4.0	43
44	Solving a class of facility location problems using genetic algorithms. Expert Systems, 2003, 20, 86-91.	4.5	23
45	A model of a decision support system based on case-based reasoning for third-party logistics evaluation. Expert Systems, 2003, 20, 196-207.	4.5	68
46	Fuzzy dispatching model and genetic algorithms for railyards operations. European Journal of Operational Research, 2000, 124, 307-331.	5.7	51
47	The management and control of quality in a process industry. International Journal of Quality and Reliability Management, 1997, 14, 575-581.	2.0	4
48	A small business inventory DSS: Design development, and implementation issues. Computers and Operations Research, 1996, 23, 63-72.	4.0	19
49	Vendor Selection with Bundling. Decision Sciences, 1995, 26, 35-48.	4.5	142
50	Non-Stationary Ordering Policies for Multi-Item Inventory Systems Subject to a Single Resource Constraint. Journal of the Operational Research Society, 1995, 46, 1145-1152.	3.4	14
51	Facility location with and without maximum distance constraints through the p€median problem. International Journal of Operations and Production Management, 1995, 15, 75-81.	5.9	10
52	Non-Stationary Ordering Policies for Multi-Item Inventory Systems Subject to a Single Resource Constraint. Journal of the Operational Research Society, 1995, 46, 1145.	3.4	0
53	Capacitated Multiple Item Ordering with Incremental Quantity Discounts. Journal of the Operational Research Society, 1994, 45, 1197.	3.4	0
54	Vendor selection with price breaks. European Journal of Operational Research, 1993, 70, 52-66.	5.7	198

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55	Comments From Our Readers. International Journal of Purchasing and Materials Management, 1991, 27, 41-42.	0.9	1
56	Comments on â€˜Facility location problem on network under multiple criteria fuzzy set theoretic approachâ€™. International Journal of Systems Science, 1990, 21, 2387-2391.	5.5	1
57	QUALITY IMPROVEMENT THROUGH STATISTICAL PROCESS CONTROL. Quality Engineering, 1990, 2, 411-419.	1.1	2
58	Practical Implementation of Statistical Process Control in a Chemicals Industry. International Journal of Quality and Reliability Management, 1989, 6, .	2.0	12
59	Relevance trees and mediation. Negotiation Journal, 1989, 5, 63-73.	0.5	4
60	An Analysis of Network Location Problems with Distance Constraints. Management Science, 1984, 30, 290-307.	4.1	176
61	Coworker and Supervisor support as moderators of associations between task characteristics and mental strain. Journal of Organizational Behavior, 1982, 3, 181-200.	4.7	249