

Abroon Jamal Qazi

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

818
citations

759233

12
h-index

526287

27
g-index

39
all docs

39
docs citations

39
times ranked

608
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact assessment of country risk on logistics performance using a Bayesian Belief Network model. <i>Kybernetes</i> , 2023, 52, 1620-1642.	2.2	6
2	Supply chain risk network value at risk assessment using Bayesian belief networks and Monte Carlo simulation. <i>Annals of Operations Research</i> , 2023, 322, 241-272.	4.1	3
3	Adoption of a Data-Driven Bayesian Belief Network Investigating Organizational Factors that Influence Patient Safety. <i>Risk Analysis</i> , 2022, 42, 1277-1293.	2.7	26
4	Prioritizing Multidimensional Interdependent Factors Influencing COVID-19 Risk. <i>Risk Analysis</i> , 2022, 42, 143-161.	2.7	12
5	Prioritizing interdependent drivers of financial, economic, and political risks using a data-driven probabilistic approach. <i>Risk Management</i> , 2022, 24, 164-185.	2.3	3
6	Evaluating Patient Safety Drivers using Decision Trees. , 2022, , .		0
7	Nexus between drivers of COVID-19 and country risks. <i>Socio-Economic Planning Sciences</i> , 2022, , 101276.	5.0	3
8	Adoption of a probabilistic network model investigating country risk drivers that influence logistics performance indicators. <i>Environmental Impact Assessment Review</i> , 2022, 94, 106760.	9.2	7
9	From Risk Matrices to Risk Networks in Construction Projects. <i>IEEE Transactions on Engineering Management</i> , 2021, 68, 1449-1460.	3.5	43
10	Exploring Probabilistic Network-Based Modeling of Multidimensional Factors Associated with Country Risk. <i>Risk Analysis</i> , 2021, 41, 911-928.	2.7	17
11	Meta-Modeling of Complexity-Uncertainty-Performance Triad in Construction Projects. <i>EMJ - Engineering Management Journal</i> , 2021, 33, 30-44.	2.3	18
12	Assessment of humanitarian crises and disaster risk exposure using data-driven Bayesian Networks. <i>International Journal of Disaster Risk Reduction</i> , 2021, 52, 101938.	3.9	10
13	Prioritizing risks in sustainable construction projects using a risk matrix-based Monte Carlo Simulation approach. <i>Sustainable Cities and Society</i> , 2021, 65, 102576.	10.4	47
14	Efficacy of early warning systems in assessing country-level risk exposure to COVID-19. <i>Geomatics, Natural Hazards and Risk</i> , 2021, 12, 2352-2366.	4.3	9
15	Impact of Risk Attitude on Risk, Opportunity, and Performance Assessment of Construction Projects. <i>Project Management Journal</i> , 2021, 52, 192-209.	4.3	13
16	Worst Expected Best method for assessment of probabilistic network expected value at risk: application in supply chain risk management. <i>International Journal of Quality and Reliability Management</i> , 2021, ahead-of-print, .	2.0	2
17	A comparative study of patient and staff safety evaluation using tree-based machine learning algorithms. <i>Reliability Engineering and System Safety</i> , 2021, 208, 107416.	8.9	16
18	Risk matrix driven supply chain risk management: Adapting risk matrix based tools to modelling interdependent risks and risk appetite. <i>Computers and Industrial Engineering</i> , 2020, 139, 105351.	6.3	19

#	ARTICLE	IF	CITATIONS
19	Mapping Uncertainty for Risk and Opportunity Assessment in Projects. EMJ - Engineering Management Journal, 2020, 32, 86-97.	2.3	20
20	Evaluation of patient safety culture using a random forest algorithm. Reliability Engineering and System Safety, 2020, 204, 107186.	8.9	44
21	Prioritization of interdependent uncertainties in projects. International Journal of Managing Projects in Business, 2020, 13, 913-935.	2.5	9
22	Assessing project risks from a supply chain quality management (SCQM) perspective. International Journal of Quality and Reliability Management, 2020, 38, 908-931.	2.0	12
23	Data-driven impact assessment of multidimensional project complexity on project performance. International Journal of Productivity and Performance Management, 2020, ahead-of-print, .	3.7	2
24	Computational and experimental studies of horizontal tail flutter suppression. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 34-43.	1.3	0
25	Cost-Effectiveness and Manageability Based Prioritisation of Supply Chain Risk Mitigation Strategies. , 2018, , 23-42.		1
26	Supply chain risk network management: A Bayesian belief network and expected utility based approach for managing supply chain risks. International Journal of Production Economics, 2018, 196, 24-42.	8.9	144
27	Exploring dependency based probabilistic supply chain risk measures for prioritising interdependent risks and strategies. European Journal of Operational Research, 2017, 259, 189-204.	5.7	73
28	Project Complexity and Risk Management (ProCRiM): Towards modelling project complexity driven risk paths in construction projects. International Journal of Project Management, 2016, 34, 1183-1198.	5.6	202
29	Detectability Based Prioritization of Interdependent Supply Chain Risks. Lecture Notes in Business Information Processing, 2016, , 73-87.	1.0	0
30	Supply chain risk management: creating an agenda for future research. International Journal of Supply Chain and Operations Resilience, 2016, 2, 12.	0.1	10
31	Evaluation of control strategies for managing supply chain risks using Bayesian Belief Networks. , 2015, , .		9
32	Supply Chain Risk Management: Systematic literature review and a conceptual framework for capturing interdependencies between risks. , 2015, , .		20
33	Cost and benefit analysis of supplier risk mitigation in an aerospace Supply chain. , 2015, , .		3
34	Modelling project complexity driven risk paths in new product development. , 2015, , .		0
35	A novel application of system survival signature in supply chain risk management. , 2015, , .		1
36	A New Modelling Approach of Evaluating Preventive and Reactive Strategies for Mitigating Supply Chain Risks. Lecture Notes in Computer Science, 2015, , 569-585.	1.3	3

#	ARTICLE	IF	CITATIONS
37	Performance Analysis of a Semiactive Suspension System with Particle Swarm Optimization and Fuzzy Logic Control. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	8
38	Quality assessment of enterprise risk management programs. Journal of Risk Research, 0, , 1-21.	2.6	3