

Farookh Hussain

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

1,085
citations

16
h-index

32
g-index

51
ext. papers

1,359
ext. citations

3.9
avg, IF

5.01
L-index

#	Paper	IF	Citations
47	Explainability in supply chain operational risk management: A systematic literature review. <i>Knowledge-Based Systems</i> , 2022 , 235, 107587	7.3	2
46	A reinforcement learning-based framework for disruption risk identification in supply chains. <i>Future Generation Computer Systems</i> , 2022 , 126, 110-122	7.5	6
45	Regression Analysis Using Machine Learning Approaches for Predicting Container Shipping Rates. <i>Lecture Notes in Networks and Systems</i> , 2022 , 269-280	0.5	
44	Special issue on Intelligent Fog and Internet of Things (IoT)-Based Services. <i>World Wide Web</i> , 2021 , 24, 925-927	2.9	3
43	Supervised ensemble sentiment-based framework to measure chatbot quality of services. <i>Computing (Vienna/New York)</i> , 2021 , 103, 491-507	2.2	2
42	Imputing sentiment intensity for SaaS service quality aspects using T-nearest neighbors with correlation-weighted Euclidean distance. <i>Knowledge and Information Systems</i> , 2021 , 63, 2541-2584	2.4	1
41	Sustainably resilient supply chains evaluation in public transport: A fuzzy chance-constrained two-stage DEA approach. <i>Applied Soft Computing Journal</i> , 2021 , 113, 107879	7.5	5
40	Container Shipment Demand Forecasting in the Australian Shipping Industry: A Case Study of Asia-Oceania Trade Lane. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 968	2.4	2
39	DDoS attacks in IoT networks: a comprehensive systematic literature review. <i>World Wide Web</i> , 2021 , 24, 971-1001	2.9	9
38	Real time dataset generation framework for intrusion detection systems in IoT. <i>Future Generation Computer Systems</i> , 2020 , 108, 414-423	7.5	26
37	Modeling Shipment Spot Pricing in the Australian Container Shipping Industry: Case of ASIA-OCEANIA trade lane. <i>Knowledge-Based Systems</i> , 2020 , 210, 106483	7.3	2
36	A comparative analysis of machine learning models for quality pillar assessment of SaaS services by multi-class text classification of users' reviews. <i>Future Generation Computer Systems</i> , 2019 , 101, 341-371	7.5	15
35	A Distributed Trust Management Model for the Internet of Things (DTM-IoT). <i>EAI/Springer Innovations in Communication and Computing</i> , 2019 , 1-9	0.6	4
34	A mixed ideal and anti-ideal DEA model: an application to evaluate cloud service providers. <i>IMA Journal of Management Mathematics</i> , 2019 ,	1.4	2
33	A framework of cloud service selection with criteria interactions. <i>Future Generation Computer Systems</i> , 2019 , 94, 749-764	7.5	29
32	Proactive management of SLA violations by capturing relevant external events in a Cloud of Things environment. <i>Future Generation Computer Systems</i> , 2019 , 95, 26-44	7.5	6
31	A fuzzy security protocol for trust management in the internet of things (Fuzzy-IoT). <i>Computing (Vienna/New York)</i> , 2019 , 101, 791-818	2.2	34

30	Enhanced quantum-based neural network learning and its application to signature verification. <i>Soft Computing</i> , 2019 , 23, 3067-3080	3.5	5
29	Methodological investigation for enhancing the usability of university websites. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2019 , 10, 531-549	3.7	10
28	Clustering-Driven Intelligent Trust Management Methodology for the Internet of Things (CITM-IoT). <i>Mobile Networks and Applications</i> , 2018 , 23, 419-431	2.9	45
27	Event-driven approach for predictive and proactive management of SLA violations in the Cloud of Things. <i>Future Generation Computer Systems</i> , 2018 , 84, 78-97	7.5	14
26	Risk-based framework for SLA violation abatement from the cloud service provider's perspective. <i>Computer Journal</i> , 2018 , 61, 1306-1322	1.3	22
25	Extracting sentiment knowledge from pros/cons product reviews: Discovering features along with the polarity strength of their associated opinions. <i>Expert Systems With Applications</i> , 2018 , 114, 267-288	7.8	13
24	Interactive feature selection for efficient customer recognition in contact centers: Dealing with common names. <i>Expert Systems With Applications</i> , 2018 , 113, 356-376	7.8	3
23	Comparing time series with machine learning-based prediction approaches for violation management in cloud SLAs. <i>Future Generation Computer Systems</i> , 2018 , 89, 464-477	7.5	29
22	A Centralized Trust Management Mechanism for the Internet of Things (CTM-IoT). <i>Lecture Notes on Data Engineering and Communications Technologies</i> , 2018 , 533-543	0.4	8
21	Recruiting the K-most influential prospective workers for crowdsourcing platforms. <i>Service Oriented Computing and Applications</i> , 2018 , 12, 247-257	1.6	
20	A fuzzy approach to detect spammer groups 2017 ,		2
19	A network-based approach to detect spammer groups 2016 ,		3
18	User-side QoS forecasting and management of cloud services. <i>World Wide Web</i> , 2015 , 18, 1677-1716	2.9	13
17	Semantic client-side approach for web personalization of SaaS-based cloud services. <i>Concurrency Computation Practice and Experience</i> , 2015 , 27, 2144-2169	1.4	4
16	Evolutionary algorithm-based multi-objective task scheduling optimization model in cloud environments. <i>World Wide Web</i> , 2015 , 18, 1737-1757	2.9	61
15	Ontology usage analysis in the ontology lifecycle: A state-of-the-art review. <i>Knowledge-Based Systems</i> , 2015 , 80, 34-47	7.3	18
14	A Comparative Analysis of Scalable and Context-Aware Trust Management Approaches for Internet of Things. <i>Lecture Notes in Computer Science</i> , 2015 , 596-605	0.9	8
13	Service-requester-centered service selection and ranking model for digital transportation ecosystems. <i>Computing (Vienna/New York)</i> , 2015 , 97, 79-102	2.2	4

12	Making sense from Big RDF Data: OUSAF for measuring ontology usage. <i>Software - Practice and Experience</i> , 2015 , 45, 1051-1071	2.5	4
11	An integrated personalization framework for SaaS-based cloud services. <i>Future Generation Computer Systems</i> , 2015 , 53, 157-173	7.5	19
10	Task-Based System Load Balancing in Cloud Computing Using Particle Swarm Optimization. <i>International Journal of Parallel Programming</i> , 2014 , 42, 739-754	1.5	143
9	Parallel Cloud Service Selection and Ranking Based on QoS History. <i>International Journal of Parallel Programming</i> , 2014 , 42, 820-852	1.5	66
8	Multi-cyber framework for availability enhancement of cyber physical systems. <i>Computing (Vienna/New York)</i> , 2013 , 95, 927-948	2.2	25
7	A granular computing-based approach to credit scoring modeling. <i>Neurocomputing</i> , 2013 , 122, 100-115	5.4	29
6	A framework for SLA management in cloud computing for informed decision making. <i>Cluster Computing</i> , 2013 , 16, 961-977	2.1	12
5	Support vector regression with chaos-based firefly algorithm for stock market price forecasting. <i>Applied Soft Computing Journal</i> , 2013 , 13, 947-958	7.5	283
4	Semantic information and knowledge integration through argumentative reasoning to support intelligent decision making. <i>Information Systems Frontiers</i> , 2013 , 15, 167-192	4	20
3	Cognitive radio network security: A survey. <i>Journal of Network and Computer Applications</i> , 2012 , 35, 1691-1708	7.58	58
2	A trust-based bio-inspired approach for credit lending decisions. <i>Computing (Vienna/New York)</i> , 2012 , 94, 541-577	2.2	5
1	Financing manufacturers for investing in Industry 4.0 technologies: internal financing vs. External financing. <i>International Journal of Production Research</i> , 1-17	7.8	5