# **Victor Chang**

#### List of Publications by Citations

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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.

326
papers

8,265
citations

44
h-index

79
g-index

383
ext. papers

10,747
ext. citations

5.3
avg, IF

L-index

#	Paper	IF	Citations
326	The role of big data in smart city. International Journal of Information Management, 2016, 36, 748-758	16.4	576
325	Towards fog-driven IoT eHealth: Promises and challenges of IoT in medicine and healthcare. <i>Future Generation Computer Systems</i> , <b>2018</b> , 78, 659-676	7.5	500
324	Cloud computing adoption framework: A security framework for business clouds. <i>Future Generation Computer Systems</i> , <b>2016</b> , 57, 24-41	7.5	209
323	A review and future direction of agile, business intelligence, analytics and data science. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 700-710	16.4	197
322	Privacy-preserving smart IoT-based healthcare big data storage and self-adaptive access control system. <i>Information Sciences</i> , <b>2019</b> , 479, 567-592	7.7	172
321	A light weight authentication protocol for IoT-enabled devices in distributed Cloud Computing environment. <i>Future Generation Computer Systems</i> , <b>2018</b> , 78, 1005-1019	7.5	169
320	. IEEE Transactions on Services Computing, <b>2016</b> , 9, 138-151	4.8	167
319	Big data reduction framework for value creation in sustainable enterprises. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 917-928	16.4	147
318	An integrated neutrosophic ANP and VIKOR method for achieving sustainable supplier selection: A case study in importing field. <i>Computers in Industry</i> , <b>2019</b> , 106, 94-110	11.6	126
317	The Business Intelligence as a Service in the Cloud. Future Generation Computer Systems, 2014, 37, 512-	5 <b>3</b> 45	126
316	A Proposed Solution and Future Direction for Blockchain-Based Heterogeneous Medicare Data in Cloud Environment. <i>Journal of Medical Systems</i> , <b>2018</b> , 42, 156	5.1	123
315	A cybersecurity framework to identify malicious edge device in fog computing and cloud-of-things environments. <i>Computers and Security</i> , <b>2018</b> , 74, 340-354	4.9	122
314	Computationally efficient privacy preserving anonymous mutual and batch authentication schemes for vehicular ad hoc networks. <i>Future Generation Computer Systems</i> , <b>2018</b> , 78, 943-955	7.5	115
313	How Blockchain can impact financial services - The overview, challenges and recommendations from expert interviewees. <i>Technological Forecasting and Social Change</i> , <b>2020</b> , 158, 120166	9.5	113
312	The development that leads to the Cloud Computing Business Framework. <i>International Journal of Information Management</i> , <b>2013</b> , 33, 524-538	16.4	113
311	Efficient location privacy algorithm for Internet of Things (IoT) services and applications. <i>Journal of Network and Computer Applications</i> , <b>2017</b> , 89, 3-13	7.9	110
310	Applicability of Big Data Techniques to Smart Cities Deployments. <i>IEEE Transactions on Industrial Informatics</i> , <b>2017</b> , 13, 800-809	11.9	97

# (2016-2018)

309	NMCDA: A framework for evaluating cloud computing services. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 12-29	7.5	95
308	HSMA_WOA: A hybrid novel Slime mould algorithm with whale optimization algorithm for tackling the image segmentation problem of chest X-ray images. <i>Applied Soft Computing Journal</i> , <b>2020</b> , 95, 1066	54 <sup>25</sup>	93
307	An innovative neural network approach for stock market prediction. <i>Journal of Supercomputing</i> , <b>2020</b> , 76, 2098-2118	2.5	92
306	Towards a Big Data system disaster recovery in a Private Cloud. <i>Ad Hoc Networks</i> , <b>2015</b> , 35, 65-82	4.8	91
305	Adoption of Internet of Things in India: A test of competing models using a structured equation modeling approach. <i>Technological Forecasting and Social Change</i> , <b>2018</b> , 136, 339-346	9.5	90
304	A model to compare cloud and non-cloud storage of Big Data. <i>Future Generation Computer Systems</i> , <b>2016</b> , 57, 56-76	7.5	89
303	pipsCloud: High performance cloud computing for remote sensing big data management and processing. <i>Future Generation Computer Systems</i> , <b>2018</b> , 78, 353-368	7.5	87
302	Review and discussion: E-learning for academia and industry. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 476-485	16.4	85
301	. IEEE Internet of Things Journal, <b>2020</b> , 7, 4160-4170	10.7	78
300	An intelligent framework using disruptive technologies for COVID-19 analysis. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 163, 120431	9.5	75
299	Towards data analysis for weather cloud computing. <i>Knowledge-Based Systems</i> , <b>2017</b> , 127, 29-45	7.3	68
298	Privacy-preserving fusion of IoT and big data for e-health. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 1437-1455	7.5	66
297	From Intrusion Detection to an Intrusion Response System: Fundamentals, Requirements, and Future Directions. <i>Algorithms</i> , <b>2017</b> , 10, 39	1.8	64
296	Critical success factors (CSFs) for information technology governance (ITG). <i>International Journal of Information Management</i> , <b>2016</b> , 36, 907-916	16.4	63
295	L2P2: A location-label based approach for privacy preserving in LBS. <i>Future Generation Computer Systems</i> , <b>2017</b> , 74, 375-384	7.5	63
294	Service Function Chain Orchestration Across Multiple Domains: A Full Mesh Aggregation Approach. <i>IEEE Transactions on Network and Service Management</i> , <b>2018</b> , 15, 1175-1191	4.8	59
293	Federated cloud resource management: Review and discussion. <i>Journal of Network and Computer Applications</i> , <b>2017</b> , 77, 87-105	7.9	58
292	Multimedia augmented m-learning: Issues, trends and open challenges. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 784-792	16.4	58

291	Computationally efficient privacy preserving authentication and key distribution techniques for vehicular ad hoc networks. <i>Cluster Computing</i> , <b>2017</b> , 20, 2439-2450	2.1	57
<b>2</b> 90	Evaluation of the green supply chain management practices: A novel neutrosophic approach. <i>Computers in Industry</i> , <b>2019</b> , 108, 210-220	11.6	55
289	Neutrosophic Association Rule Mining Algorithm for Big Data Analysis. Symmetry, 2018, 10, 106	2.7	52
288	A rear-end collision prediction scheme based on deep learning in the Internet of Vehicles. <i>Journal of Parallel and Distributed Computing</i> , <b>2018</b> , 117, 192-204	4.4	51
287	Mobile malware attacks: Review, taxonomy & future directions. <i>Future Generation Computer Systems</i> , <b>2019</b> , 97, 887-909	7.5	49
286	Organisational sustainability modellingAn emerging service and analytics model for evaluating Cloud Computing adoption with two case studies. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 167-179	16.4	49
285	User-defined privacy location-sharing system in mobile online social networks. <i>Journal of Network and Computer Applications</i> , <b>2017</b> , 86, 34-45	7.9	48
284	A group decision making framework based on neutrosophic VIKOR approach for e-government website evaluation. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2018</b> , 34, 4213-4224	1.6	47
283	EMoSOA: a new evolutionary multi-objective seagull optimization algorithm for global optimization. <i>International Journal of Machine Learning and Cybernetics</i> , <b>2021</b> , 12, 571-596	3.8	45
282	FSS-2019-nCov: A deep learning architecture for semi-supervised few-shot segmentation of COVID-19 infection. <i>Knowledge-Based Systems</i> , <b>2021</b> , 212, 106647	7.3	44
281	Multi-objective scheduling for scientific workflow in multicloud environment. <i>Journal of Network and Computer Applications</i> , <b>2018</b> , 114, 108-122	7.9	42
280	2010,		42
279	V2V Routing in a VANET Based on the Autoregressive Integrated Moving Average Model. <i>IEEE Transactions on Vehicular Technology</i> , <b>2019</b> , 68, 908-922	6.8	42
278	Pattern graph tracking-based stock price prediction using big data. <i>Future Generation Computer Systems</i> , <b>2018</b> , 80, 171-187	7.5	41
277	IoT, big data and HPC based smart flood management framework. <i>Sustainable Computing: Informatics and Systems</i> , <b>2018</b> , 20, 102-117	3	41
276	Low-latency orchestration for workflow-oriented service function chain in edge computing. <i>Future Generation Computer Systems</i> , <b>2018</b> , 85, 116-128	7.5	40
275	Location and trajectory privacy preservation in 5G-Enabled vehicle social network services. <i>Journal of Network and Computer Applications</i> , <b>2018</b> , 110, 108-118	7.9	38
274	2010,		38

# (2017-2020)

273	A practical group blind signature scheme for privacy protection in smart grid. <i>Journal of Parallel and Distributed Computing</i> , <b>2020</b> , 136, 29-39	4.4	38	
272	A proposed social network analysis platform for big data analytics. <i>Technological Forecasting and Social Change</i> , <b>2018</b> , 130, 57-68	9.5	37	
271	DNA Cryptography and Deep Learning using Genetic Algorithm with NW algorithm for Key Generation. <i>Journal of Medical Systems</i> , <b>2017</b> , 42, 17	5.1	36	
270	An overview, examples, and impacts offered by Emerging Services and Analytics in Cloud Computing virtual reality. <i>Neural Computing and Applications</i> , <b>2018</b> , 29, 1243-1256	4.8	36	
269	A resiliency framework for an enterprise cloud. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 155-166	16.4	36	
268	Evaluation framework for smart disaster response systems in uncertainty environment. <i>Mechanical Systems and Signal Processing</i> , <b>2020</b> , 145, 106941	7.8	36	
267	Security modeling and efficient computation offloading for service workflow in mobile edge computing. <i>Future Generation Computer Systems</i> , <b>2019</b> , 97, 755-774	7.5	35	
266	Cross-domain dynamic anonymous authenticated group key management with symptom-matching for e-health social system. <i>Future Generation Computer Systems</i> , <b>2018</b> , 84, 160-176	7.5	35	
265	A Proposed Sentiment Analysis Deep Learning Algorithm for Analyzing COVID-19 Tweets. <i>Information Systems Frontiers</i> , <b>2021</b> , 1-13	4	34	
264	Towards performance evaluation of cloud service providers for cloud data security. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 618-625	16.4	34	
263	A fuzzy computational model of emotion for cloud based sentiment analysis. <i>Information Sciences</i> , <b>2018</b> , 433-434, 448-463	7.7	33	
262	An ethical framework for big data and smart cities. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 165, 120559	9.5	33	
261	Web 2.0The past and the future. International Journal of Information Management, <b>2016</b> , 36, 591-598	16.4	33	
<b>2</b> 60	The cost-efficient deployment of replica servers in virtual content distribution networks for data fusion. <i>Information Sciences</i> , <b>2018</b> , 432, 495-515	7.7	33	
259	A novel equilibrium optimization algorithm for multi-thresholding image segmentation problems. <i>Neural Computing and Applications</i> , <b>2020</b> , 33, 10685	4.8	32	
258	Computational Intelligence for Medical Imaging Simulations. <i>Journal of Medical Systems</i> , <b>2017</b> , 42, 10	5.1	32	
257	A new container scheduling algorithm based on multi-objective optimization. <i>Soft Computing</i> , <b>2018</b> , 22, 7741-7752	3.5	31	
256	Composable architecture for rack scale big data computing. <i>Future Generation Computer Systems</i> , <b>2017</b> , 67, 180-193	7.5	31	

255	Semantic keyword searchable proxy re-encryption for postquantum secure cloud storage. <i>Concurrency Computation Practice and Experience</i> , <b>2017</b> , 29, e4211	1.4	30
254	A Reliability-Aware Approach for Resource Efficient Virtual Network Function Deployment. <i>IEEE Access</i> , <b>2018</b> , 6, 18238-18250	3.5	29
253	Energy-efficient and quality-aware VM consolidation method. <i>Future Generation Computer Systems</i> , <b>2020</b> , 102, 789-809	7.5	29
252	Distributed behavior model orchestration in cognitive internet of things solution. <i>Enterprise Information Systems</i> , <b>2018</b> , 12, 414-434	3.5	28
251	The social-psychological approach in understanding knowledge hiding within international R&D teams: An inductive analysis. <i>Journal of Business Research</i> , <b>2021</b> , 128, 799-811	8.7	28
250	The efficient framework and algorithm for provisioning evolving VDC in federated data centers. <i>Future Generation Computer Systems</i> , <b>2017</b> , 73, 79-89	7.5	27
249	Towards knowledge modeling and manipulation technologies: A survey. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 857-871	16.4	27
248	Latency-Aware Path Planning for Disconnected Sensor Networks With Mobile Sinks. <i>IEEE Transactions on Industrial Informatics</i> , <b>2020</b> , 16, 350-361	11.9	27
247	Image pattern recognition in big data: taxonomy and open challenges: survey. <i>Multimedia Tools and Applications</i> , <b>2018</b> , 77, 10091-10121	2.5	26
246	Organisational Sustainability Modelling for Return on Investment (ROI): Case Studies Presented by a National Health Service (NHS) Trust UK. <i>Journal of Computing and Information Technology</i> , <b>2011</b> , 19,	0.4	26
245	ADOPT: automatic deep learning and optimization-based approach for detection of novel coronavirus COVID-19 disease using X-ray images. <i>Journal of Biomolecular Structure and Dynamics</i> , <b>2021</b> , 1-13	3.6	26
244	A cybernetics Social Cloud. Journal of Systems and Software, 2017, 124, 195-211	3.3	25
243	The Financial Clouds Review. International Journal of Cloud Applications and Computing, 2011, 1, 41-63	3.1	25
242	Low-Latency and Resource-Efficient Service Function Chaining Orchestration in Network Function Virtualization. <i>IEEE Internet of Things Journal</i> , <b>2020</b> , 7, 5760-5772	10.7	25
241	Towards provisioning hybrid virtual networks in federated cloud data centers. <i>Future Generation Computer Systems</i> , <b>2018</b> , 87, 457-469	7.5	24
240	Location Privacy Preservation for Mobile Users in Location-Based Services. <i>IEEE Access</i> , <b>2019</b> , 7, 87425-	83438	24
239	A cloud server energy consumption measurement system for heterogeneous cloud environments. <i>Information Sciences</i> , <b>2018</b> , 468, 47-62	7.7	23
238	The framework and algorithm for preserving user trajectory while using location-based services in IoT-cloud systems. <i>Cluster Computing</i> , <b>2017</b> , 20, 2283-2297	2.1	23

# (2018-2011)

237	Case Studies and Organisational Sustainability Modelling Presented by Cloud Computing Business Framework. <i>International Journal of Web Services Research</i> , <b>2011</b> , 8, 26-53	0.8	23	
236	Secure searching on cloud storage enhanced by homomorphic indexing. <i>Future Generation Computer Systems</i> , <b>2016</b> , 65, 102-110	7.5	23	
235	Scheduling Algorithms for Heterogeneous Cloud Environment: Main Resource Load Balancing Algorithm and Time Balancing Algorithm. <i>Journal of Grid Computing</i> , <b>2019</b> , 17, 699-726	4.2	23	
234	Identifying the influential spreaders in[multilayer interactions of online social[hetworks. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2016</b> , 31, 2721-2735	1.6	22	
233	Towards privacy preservation for Elheck-in laction-based social networks. <i>Information Sciences</i> , <b>2019</b> , 481, 616-634	7.7	22	
232	Energy cost minimization with job security guarantee in Internet data center. <i>Future Generation Computer Systems</i> , <b>2017</b> , 73, 63-78	7.5	21	
231	ABE with improved auxiliary input for big data security. <i>Journal of Computer and System Sciences</i> , <b>2017</b> , 89, 41-50	1	21	
230	A Direction Aware Particle Swarm Optimization with Sensitive Swarm Leader. <i>Big Data Research</i> , <b>2018</b> , 14, 57-67	3.7	21	
229	Lattice assumption based fuzzy information retrieval scheme support multi-user for secure multimedia cloud. <i>Multimedia Tools and Applications</i> , <b>2018</b> , 77, 9927-9941	2.5	21	
228	Data analytics and visualization for inspecting cancers and genes. <i>Multimedia Tools and Applications</i> , <b>2018</b> , 77, 17693-17707	2.5	21	
227	. IEEE Transactions on Intelligent Transportation Systems, <b>2019</b> , 20, 1749-1761	6.1	21	
226	A University of Greenwich Case Study of Cloud Computing <b>2013</b> , 232-253		21	
225	Application of deep reinforcement learning in stock trading strategies and stock forecasting. <i>Computing (Vienna/New York)</i> , <b>2020</b> , 102, 1305-1322	2.2	21	
224	Patients' perceptions of teleconsultation during COVID-19: A cross-national study. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 163, 120510	9.5	21	
223	Cross-VM cache-based side channel attacks and proposed prevention mechanisms: A survey. <i>Journal of Network and Computer Applications</i> , <b>2017</b> , 93, 259-279	7.9	20	
222	A Refined Approach for Forecasting Based on Neutrosophic Time Series. Symmetry, <b>2019</b> , 11, 457	2.7	20	
221	A load-aware resource allocation and task scheduling for the emerging cloudlet system. <i>Future Generation Computer Systems</i> , <b>2018</b> , 87, 438-456	7.5	20	
220	Big data analytics for mitigating broadcast storm in Vehicular Content Centric networks. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 1301-1320	7.5	20	

219	Cloud and IoT-based emerging services systems. Cluster Computing, 2019, 22, 71-91	2.1	20
218	Directory-based incentive management services for ad-hoc mobile clouds. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 900-906	16.4	20
217	UML models consistency management: Guidelines for software quality manager. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 883-899	16.4	20
216	Outlook on moving of computing services towards the data sources. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 645-652	16.4	20
215	A Dependable Time Series Analytic Framework for Cyber-Physical Systems of IoT-based Smart Grid. ACM Transactions on Cyber-Physical Systems, <b>2019</b> , 3, 1-18	2.3	20
214	A novel Big Data analytics and intelligent technique to predict driver's intent. <i>Computers in Industry</i> , <b>2018</b> , 99, 226-240	11.6	19
213	SFaaS: Keeping an eye on IoT fusion environment with security fusion as a service. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 1424-1436	7.5	19
212	A Q-Learning-Based Approach for Deploying Dynamic Service Function Chains. <i>Symmetry</i> , <b>2018</b> , 10, 646	2.7	19
211	Online learning offloading framework for heterogeneous mobile edge computing system. <i>Journal of Parallel and Distributed Computing</i> , <b>2019</b> , 128, 167-183	4.4	18
210	Trustworthy and Intelligent COVID-19 Diagnostic IoMT through XR and Deep Learning-based Clinic Data Access. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 1-1	10.7	18
209	A sustainable quality assessment model for the information delivery in E-learning systems. <i>Information Discovery and Delivery</i> , <b>2018</b> , 46, 1-25	1.4	18
208	A Comprehensive Survey on Secure Outsourced Computation and Its Applications. <i>IEEE Access</i> , <b>2019</b> , 7, 159426-159465	3.5	17
207	Business Integration as a Service. <i>International Journal of Cloud Applications and Computing</i> , <b>2012</b> , 2, 16-40	3.1	17
206	FinTech and commercial banks' performance in China: A leap forward or survival of the fittest?. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 166, 120645	9.5	17
205	Research investigations on the use or non-use of hearing aids in the smart cities. <i>Technological Forecasting and Social Change</i> , <b>2020</b> , 153, 119231	9.5	17
204	On Orchestrating Service Function Chains in 5G Mobile Network. <i>IEEE Access</i> , <b>2019</b> , 7, 39402-39416	3.5	16
203	Consumer innovativeness, product innovation and smart toys. <i>Electronic Commerce Research and Applications</i> , <b>2020</b> , 41, 100974	4.6	16
202	A task-efficient sink node based on embedded multi-core SoC for Internet of Things. <i>Future Generation Computer Systems</i> , <b>2018</b> , 82, 656-666	7.5	16

201	Approximating non-Gaussian Bayesian networks using minimum information vine model with applications in financial modelling. <i>Journal of Computational Science</i> , <b>2018</b> , 24, 266-276	16
200	Cloud Storage and Bioinformatics in a Private Cloud Deployment: Lessons for Data Intensive Research. <i>Communications in Computer and Information Science</i> , <b>2013</b> , 245-264	16
199	Mobile-aware service function chain migration in cloud <b>B</b> og computing. <i>Future Generation Computer Systems</i> , <b>2019</b> , 96, 591-604	16
198	An integrated approach for intrinsic plagiarism detection. <i>Future Generation Computer Systems</i> , <b>2019</b> , 96, 700-712	16
197	Towards a Reuse Strategic Decision Pattern Framework (From Theories to Practices. <i>Information Systems Frontiers</i> , <b>2019</b> , 21, 27-44	15
196	Advancement and applicability of classifiers for variant exponential model to optimize the accuracy for deep learning. <i>Journal of Ambient Intelligence and Humanized Computing</i> , <b>2017</b> , 1	15
195	Towards a Structured Cloud ROI <b>2012</b> , 179-200	15
194	Model and experimental development for Business Data Science. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 607-617	15
193	PDM: Privacy-Aware Deployment of Machine-Learning Applications for Industrial Cyber <b>B</b> hysical Cloud Systems. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 5819-5828	15
192	Energy-efficient virtual content distribution network provisioning in cloud-based data centers.  Future Generation Computer Systems, <b>2018</b> , 83, 347-357  7.5	14
191	Multi-Objective Data Placement for Workflow Management in Cloud Infrastructure Using NSGA-II. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , <b>2020</b> , 4, 605-615  4.1	14
190	Computational offloading mechanism for native and android runtime based mobile applications. <i>Journal of Systems and Software</i> , <b>2016</b> , 121, 28-39	14
189	Deep-IFS: Intrusion Detection Approach for Industrial Internet of Things Traffic in Fog Environment. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 7704-7715	14
188	Towards an improved Adaboost algorithmic method for computational financial analysis. <i>Journal of Parallel and Distributed Computing</i> , <b>2019</b> , 134, 219-232	13
187	Towards Business Integration as a Service 2.0 (BlaaS 2.0) <b>2011</b> ,	13
186	Enhancing Text Using Emotion Detected from EEG Signals. <i>Journal of Grid Computing</i> , <b>2019</b> , 17, 325-340 <sub>4.2</sub>	12
185	Toward SLAs Guaranteed Scalable VDC Provisioning in Cloud Data Centers. <i>IEEE Access</i> , <b>2019</b> , 7, 80219-8933	2 12
184	Cloud computing for brain segmentation - a perspective from the technology and evaluations.  International Journal of Big Data Intelligence, <b>2014</b> , 1, 192	12

183	Financial Software as a Service. <i>International Journal of Organizational and Collective Intelligence</i> , <b>2014</b> , 4, 65-89	0.4	12
182	Load-Aware Edge Server Placement for Mobile Edge Computing in 5G Networks. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 494-507	0.9	12
181	An Optimized Integrated Framework of Big Data Analytics Managing Security and Privacy in Healthcare Data. <i>Wireless Personal Communications</i> , <b>2021</b> , 117, 87-108	1.9	12
180	SmallClient for big data: an indexing framework towards fast data retrieval. <i>Cluster Computing</i> , <b>2017</b> , 20, 1193-1208	2.1	11
179	TEMPORARY REMOVAL: An overview, examples and impacts offered by Emerging Services and Analytics in Cloud Computing. <i>International Journal of Information Management</i> , <b>2015</b> ,	16.4	11
178	Clustering learning model of CCTV image pattern for producing road hazard meteorological information. <i>Future Generation Computer Systems</i> , <b>2018</b> , 86, 1338-1350	7.5	11
177	Towards Trust and Trust Building in a Selected Cloud Gaming Virtual Community. <i>International Journal of Organizational and Collective Intelligence</i> , <b>2014</b> , 4, 64-86	0.4	11
176	Natural language understanding approaches based on joint task of intent detection and slot filling for IoT voice interaction. <i>Neural Computing and Applications</i> , <b>2020</b> , 32, 16149-16166	4.8	10
175	Gene-based Collaborative Filtering using recommender system. <i>Computers and Electrical Engineering</i> , <b>2018</b> , 65, 332-341	4.3	10
174	A robust and efficient bilinear pairing based mutual authentication and session key verification over insecure communication. <i>Multimedia Tools and Applications</i> , <b>2018</b> , 77, 11041-11066	2.5	10
173	Automatic detection of cyberbullying using multi-feature based artificial intelligence with deep decision tree classification. <i>Computers and Electrical Engineering</i> , <b>2021</b> , 92, 107186	4.3	10
172	A survey on Test Suite Reduction frameworks and tools. <i>International Journal of Information Management</i> , <b>2016</b> , 36, 963-975	16.4	10
171	TEMPORARY REMOVAL: Cloud-based emerging services systems. <i>International Journal of Information Management</i> , <b>2016</b> ,	16.4	10
170	Efficient algorithm for traffic engineering in Cloud-of-Things and edge computing. <i>Computers and Electrical Engineering</i> , <b>2018</b> , 69, 610-627	4.3	9
169	TEMPORARY REMOVAL: Adoption of cloud based Internet of Things in India: A multiple theory perspective. <i>International Journal of Information Management</i> , <b>2016</b> ,	16.4	9
168	Cloud Computing for Brain Segmentation Technology 2013,		9
167	Enterprise security and privacy: Why adding IoT and big data makes it so much more difficult 2017,		9
166	Experimental Setup for Investigating the Efficient Load Balancing Algorithms on Virtual Cloud. <i>Sensors</i> , <b>2020</b> , 20,	3.8	9

# (2017-2016)

165	Towards an Applicability of Current Network Forensics for Cloud Networks: A SWOT Analysis. <i>IEEE Access</i> , <b>2016</b> , 4, 9800-9820	3.5	9
164	Review of economic bubbles. International Journal of Information Management, <b>2016</b> , 36, 497-506	16.4	9
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162	Presenting Cloud Business Performance for Manufacturing Organizations. <i>Information Systems Frontiers</i> , <b>2020</b> , 22, 59-75	4	9
161	Achieving Privacy-Preserving DSSE for Intelligent IoT Healthcare System. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 1-1	11.9	9
160	IoT and Its Impact on the Electronics Market: A Powerful Decision Support System for Helping Customers in Choosing the Best Product. <i>Symmetry</i> , <b>2019</b> , 11, 611	2.7	8
159	The Strategic View and Development of Corporate Social Responsibility. <i>International Journal of Strategic Decision Sciences</i> , <b>2019</b> , 10, 105-130	0.3	8
158	Accelerating content-defined-chunking based data deduplication by exploiting parallelism. <i>Future Generation Computer Systems</i> , <b>2019</b> , 98, 406-418	7.5	8
157	Event Study and Principal Component Analysis Based on Sentiment Analysis IA Combined Methodology to Study the Stock Market with an Empirical Study. <i>Information Systems Frontiers</i> , <b>2020</b> , 22, 1021-1037	4	8
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155	Philosophising Data. International Journal of Organizational and Collective Intelligence, 2015, 5, 1-15	0.4	8
154	Empirical Research on the Fama-French Three-Factor Model and a Sentiment-Related Four-Factor Model in the Chinese Blockchain Industry. <i>Sustainability</i> , <b>2020</b> , 12, 5170	3.6	8
153	. IEEE Internet of Things Journal, <b>2020</b> , 1-1	10.7	8
152	SparkNoC: An energy-efficiency FPGA-based accelerator using optimized lightweight CNN for edge computing. <i>Journal of Systems Architecture</i> , <b>2021</b> , 115, 101991	5.5	8
151	Security and Energy-aware Collaborative Task Offloading in D2D communication. <i>Future Generation Computer Systems</i> , <b>2021</b> , 118, 358-373	7.5	8
150	An improved model for sentiment analysis on luxury hotel review. <i>Expert Systems</i> , <b>2020</b> , e12580	2.1	7
149	A hybrid classifier combination for home automation using EEG signals. <i>Neural Computing and Applications</i> , <b>2020</b> , 32, 16135-16147	4.8	7
148	Financial Modeling and Prediction as a Service. <i>Journal of Grid Computing</i> , <b>2017</b> , 15, 177-195	4.2	7

147	Developing composed simulation and optimization models using actual supply-demand network datasets <b>2014</b> ,		7
146	Migration of Cloud Services and Deliveries to Higher Education <b>2015</b> ,		7
145	The market challenge of wind turbine industry-renewable energy in PR China and Germany. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 166, 120631	9.5	7
144	A multimodal-Siamese Neural Network (mSNN) for person verification using signatures and EEG. <i>Information Fusion</i> , <b>2021</b> , 71, 17-27	16.7	7
143	Real-time and dynamic fault-tolerant scheduling for scientific workflows in clouds. <i>Information Sciences</i> , <b>2021</b> , 568, 13-39	7.7	7
142	Research on Financial Support Mechanism of Creative Enterprises. <i>Journal of Global Information Management</i> , <b>2022</b> , 30, 1-19	1.9	7
141	Towards Location and Trajectory Privacy Preservation in 5G Vehicular Social Network 2017,		6
140	Anomaly Detection Based on RBM-LSTM Neural Network for CPS in Advanced Driver Assistance System. <i>ACM Transactions on Cyber-Physical Systems</i> , <b>2020</b> , 4, 1-17	2.3	6
139	Cloud Bioinformatics in a Private Cloud Deployment. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , <b>2014</b> , 205-220	0.3	6
138	An efficient combined deep neural network based malware detection framework in 5G environment. <i>Computer Networks</i> , <b>2021</b> , 189, 107932	5.4	6
137	The Contemporary Ethical and Privacy Issues of Smart Medical Fields. <i>International Journal of Strategic Engineering</i> , <b>2019</b> , 2, 35-43	0.7	6
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135	Multi-agent reinforcement learning for cost-aware collaborative task execution in energy-harvesting D2D networks. <i>Computer Networks</i> , <b>2021</b> , 195, 108176	5.4	6
134	A Systematic Literature Review on Distributed Machine Learning in Edge Computing <i>Sensors</i> , <b>2022</b> , 22,	3.8	6
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132	Clustering based interest prediction in social networks. <i>Multimedia Tools and Applications</i> , <b>2019</b> , 78, 32	7 <b>5</b> 5 <del>5</del> 32	734
131	Toward Business Integrity Modeling and Analysis Framework for Risk Measurement and Analysis. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 3145	2.6	5
130	A Citation-Based Recommender System for Scholarly Paper Recommendation. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 514-525	0.9	5

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128	Efficient method for feature selection in text classification 2017,		5
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126	The Financial Clouds Review <b>2012</b> , 1062-1083		5
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124	Research on intelligent manufacturing development approach for China's local valve industry. Smart and Sustainable Built Environment, <b>2021</b> , 10, 293-321	3	5
123	Towards the Customers' Intention to Use QR Codes in Mobile Payments. <i>Journal of Global Information Management</i> , <b>2021</b> , 29, 1-21	1.9	5
122	Pima Indians diabetes mellitus classification based on machine learning (ML) algorithms <i>Neural Computing and Applications</i> , <b>2022</b> , 1-17	4.8	5
121	A Survey on Intrusion Detection Systems for Fog and Cloud Computing. Future Internet, 2022, 14, 89	3.3	5
120	On the analysis of big data indexing execution strategies. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2017</b> , 32, 3259-3271	1.6	4
119	Social Anchor: Privacy-Friendly Attribute Aggregation From Social Networks. <i>IEEE Access</i> , <b>2020</b> , 8, 6184	14 <i>3</i> 6518	714
118	A framework for smart traffic management using hybrid clustering techniques. <i>Cluster Computing</i> , <b>2018</b> , 21, 347-362	2.1	4
117	Monte Carlo simulation as a service in the Cloud. <i>International Journal of Business Process Integration and Management</i> , <b>2015</b> , 7, 262	0.8	4
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115	Recommendations and Best Practices for Cloud Enterprise Security <b>2014</b> ,		4
114	Cloud Computing and Frameworks for Organisational Cloud Adoption. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series,</i> <b>2015</b> , 1-25	0.4	4
113	The Improved Cloud Computing Adoption Framework to Deliver Secure Services 2015,		4
112	Reliable Virtual Data Center Embedding Across Multiple Data Centers <b>2016</b> ,		4

111	Fault-Tolerant Scheduling for Scientific Workflow with Task Replication Method in Cloud 2018,		4
110	An Empirical Research on the Investment Strategy of Stock Market based on Deep Reinforcement Learning model <b>2019</b> ,		4
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102			3
101	A University of Greenwich Case Study of Cloud Computing <b>2015</b> , 1140-1161		3
100	Using Location-Labeling for Privacy Protection in Location-Based Services 2016,		3
99	Converging Future Internet, Things I and Big Data: A Specification Following Nova Genesis Model <b>2016</b> ,		3
98	A Fuzzy Modelling Approach of Emotion for Affective Computing Systems 2016,		3
97	Stock Market Prediction based on Deep Long Short Term Memory Neural Network 2018,		3
96	Energy-Efficient Service Function Chain Provisioning in Multi-Domain Networks 2018,		3
95	A Survey on RFID Security and Privacy in Smart Medical: Threats and Protections 2019,		3
94	Deep Reinforcement Learning for Performance-Aware Adaptive Resource Allocation in Mobile Edge Computing. <i>Wireless Communications and Mobile Computing</i> , <b>2020</b> , 2020, 1-17	1.9	3

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92	Energy-aware task offloading with deadline constraint in mobile edge computing. <i>Eurasip Journal on Wireless Communications and Networking</i> , <b>2021</b> , 2021,	3.2	3
91	Security-SLA-guaranteed service function chain deployment in cloud-fog computing networks. <i>Cluster Computing</i> , <b>2021</b> , 24, 2479-2494	2.1	3
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89	TEMPORARY REMOVAL: Distributed behavior model orchestration in cognitive internet of things solution. <i>International Journal of Information Management</i> , <b>2016</b> ,	16.4	3
88	AI-based survivable design for hybrid virtual networks for single regional failures in cloud data centers. <i>Cluster Computing</i> , <b>2019</b> , 22, 12009-12019	2.1	3
87	Sustainable Computing Based Deep Learning Framework for Writing Research Manuscripts. <i>IEEE Transactions on Sustainable Computing</i> , <b>2019</b> , 4, 4-16	3.5	3
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85	Pairs trading on different portfolios based on machine learning. Expert Systems, 2021, 38, e12649	2.1	3
84	Dynamic interaction between higher education and economic progress: a comparative analysis of BRICS countries. <i>Information Discovery and Delivery</i> , <b>2018</b> , 46, 225-238	1.4	3
83	An industrial IoT sensor system for high-temperature measurement. <i>Computers and Electrical Engineering</i> , <b>2021</b> , 95, 107439	4.3	3
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81	Modeling SmallClient indexing framework for big data analytics. <i>Journal of Supercomputing</i> , <b>2018</b> , 74, 5241-5262	2.5	2
80	Dynamic foraminal dimensions during neck extension and rotation in fusion and artificial disc replacement: an observational study. <i>Spine Journal</i> , <b>2018</b> , 18, 575-583	4	2
79	Workshop on Multimedia Privacy and Security <b>2017</b> ,		2
78	A feasibility analysis for edge computing fusion in LPWA IoT environment with SDN structure <b>2017</b> ,		2
77	Hybrid energy-efficient and QoS-aware algorithm for intelligent transportation system in IoT. <i>International Journal of Grid and Utility Computing</i> , <b>2020</b> , 11, 815	1.1	2
76	A Proposed Framework for Cloud Computing Adoption <b>2020</b> , 978-1003		2

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74	A Low-cost Intelligent Car Break-in Alert System - Using Smartphone Accelerometers for Detecting Vehicle Break-ins <b>2016</b> ,		2
73	Towards Combining Reactive and Proactive Cloud Elasticity on Running HPC Applications 2018,		2
72	StaResGRU-CNN with CMedLMs: A stacked residual GRU-CNN with pre-trained biomedical language models for predictive intelligence. <i>Applied Soft Computing Journal</i> , <b>2021</b> , 113, 107975	7.5	2
71	Word Segmentation for Chinese Judicial Documents. <i>Communications in Computer and Information Science</i> , <b>2019</b> , 466-478	0.3	2
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69	Philosophising Data <b>2016</b> , 302-313		2
68	A Case Study for Business Integration as a Service. <i>Advances in E-Business Research Series</i> , <b>2014</b> , 229-25	<b>4</b> 0.4	2
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63	Smart cities in the 21st century. <i>Technological Forecasting and Social Change</i> , <b>2020</b> , 153, 119447	9.5	2
62	2nd International Workshop on Multimedia Privacy and Security <b>2018</b> ,		2
61	Development of public sector information management systems: challenges and promising practices. <i>Information Discovery and Delivery</i> , <b>2018</b> , 46, 184-195	1.4	2
60	Profit maximization for security-aware task offloading in edge-cloud environment. <i>Journal of Parallel and Distributed Computing</i> , <b>2021</b> , 157, 43-55	4.4	2
59	Factors Influencing Consumer Intention to Subscribe to the Premium Music Streaming Services in China. <i>Journal of Global Information Management</i> , <b>2021</b> , 29, 1-25	1.9	2
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50	Towards a Framework for Securing a Document outside an Organisational Firewall 2014,		1
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48	Accessing Sensor Data via Hybrid Virtual Private Network Using Multiple Layer Encryption Method in Big Data. <i>Advances in Intelligent Systems and Computing</i> , <b>2020</b> , 187-195	0.4	1
47	Cloud Computing and Frameworks for Organisational Cloud Adoption 2016, 683-707		1
46	Customers' intention towards O2O food delivery service under the different characteristic of customer group to case study of Suzhou Industrial Park. <i>International Journal of Economics and Business Research</i> , <b>2020</b> , 19, 391	0.4	1
45	Evidence-Efficient Affinity Propagation Scheme for Virtual Machine Placement in Data Center. <i>IEEE Access</i> , <b>2020</b> , 8, 158356-158368	3.5	1
44	Towards an effective negotiation modeling: Investigating transboundary disputes with cases of lower possibilities. <i>Technological Forecasting and Social Change</i> , <b>2021</b> , 165, 120491	9.5	1
43	Event-Based Pedestrian Detection Using Dynamic Vision Sensors. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 888	2.6	1
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39	Smart Medical and Its Ethical Problems. Smart Innovation, Systems and Technologies, 2021, 41-54	0.5	1
38	Telling White lies within the entrepreneurial firm: How rationalized knowledge hiding between founder CEO and founder CTO influences new product development. <i>Journal of Business Research</i> , <b>2021</b> , 136, 431-439	8.7	1
37	Optimizing makespan and resource utilization for multi-DNN training in GPU cluster. <i>Future Generation Computer Systems</i> , <b>2021</b> , 125, 206-220	7.5	1
36	An Improved Federated Learning Algorithm for Privacy-Preserving in Cybertwin-Driven 6G System. <i>IEEE Transactions on Industrial Informatics</i> , <b>2022</b> , 1-1	11.9	1
35	A social network analysis of two networks: Adolescent school network and Bitcoin trader network. <i>Decision Analytics Journal</i> , <b>2022</b> , 100065		1
34	Digital transformation of healthcare during the COVID-19 pandemic: PatientsIteleconsultation acceptance and trusting beliefs. <i>Technovation</i> , <b>2022</b> , 102547	7.9	1
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26	Deep-profiling: a deep neural network model for scholarly Web user profiling. <i>Cluster Computing</i> ,1	2.1	O
25	Deep learning approaches for human-centered IoT applications in smart indoor environments: a contemporary survey. <i>Annals of Operations Research</i> ,1	3.2	0
24	A Survey. International Journal of Distributed Systems and Technologies, <b>2021</b> , 12, 1-26	0.3	O
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14	A novel completeness definition of event logs and corresponding generation algorithm. <i>Expert Systems</i> , <b>2020</b> , 37, e12529	2.1	
13	Cloud Bioinformatics in a Private Cloud Deployment <b>2015</b> , 2373-2388		
12	Financial Software as a Service <b>2015</b> , 849-873		
11	A Case Study for Business Integration as a Service <b>2015</b> , 964-989		
10	Analyzing French and Italian iPhone 4S Mobile Cloud Customer Satisfaction Presented by Organizational Sustainability Modeling <b>2016</b> , 1068-1087		
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6	The Contemporary Ethical and Privacy Issues of Smart Medical Fields <b>2021</b> , 1899-1908		
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