## Jason J Jung

## List of Publications by Year in descending order

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136740 168136 4,347 276 32 53 citations h-index g-index papers 302 302 302 3430 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Social big data: Recent achievements and new challenges. Information Fusion, 2016, 28, 45-59.	11.7	629
2	Examination of how social aspects moderate the relationship between task characteristics and usage of social communication technologies (SCTs) in organizations. International Journal of Information Management, 2011, 31, 445-459.	10.5	99
3	Real-time event detection for online behavioral analysis of big social data. Future Generation Computer Systems, 2017, 66, 137-145.	4.9	96
4	Service chain-based business alliance formation in service-oriented architecture. Expert Systems With Applications, 2011, 38, 2206-2211.	4.4	81
5	IoT-based collaborative reputation system for associating visitors and artworks in a cultural scenario. Expert Systems With Applications, 2017, 79, 101-111.	4.4	80
6	Exploiting matrix factorization to asymmetric user similarities in recommendation systems. Knowledge-Based Systems, 2015, 83, 51-57.	4.0	61
7	Reusing ontology mappings for query routing in semantic peer-to-peer environment. Information Sciences, 2010, 180, 3248-3257.	4.0	59
8	Attribute selection-based recommendation framework for short-head user group: An empirical study by MovieLens and IMDB. Expert Systems With Applications, 2012, 39, 4049-4054.	4.4	59
9	Semantic business process integration based on ontology alignment. Expert Systems With Applications, 2009, 36, 11013-11020.	4.4	58
10	Knowledge graph fusion for smart systems: A Survey. Information Fusion, 2020, 61, 56-70.	11.7	58
11	An associative engines based approach supporting collaborative analytics in the Internet of cultural things. Future Generation Computer Systems, 2017, 66, 187-198.	4.9	57
12	Cooperative game-theoretic approach to traffic flow optimization for multiple intersections. Computers and Electrical Engineering, 2018, 71, 1012-1024.	3.0	55
13	Real world representation of a road network for route planning in GIS. Expert Systems With Applications, 2011, 38, 11999-12008.	4.4	54
14	Social recommendation service for cultural heritage. Personal and Ubiquitous Computing, 2017, 21, 191-201.	1.9	54
15	Towards Semantic Social Networks. Lecture Notes in Computer Science, 2007, , 267-280.	1.0	54
16	Online named entity recognition method for microtexts in social networking services: A case study of twitter. Expert Systems With Applications, 2012, 39, 8066-8070.	4.4	53
17	ACO-Based Dynamic Decision Making for Connected Vehicles in IoT System. IEEE Transactions on Industrial Informatics, 2019, 15, 5648-5655.	7.2	53
18	Deep learning for EEG data analytics: A survey. Concurrency Computation Practice and Experience, 2020, 32, e5199.	1.4	50

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19	A Green Ant-Based method for Path Planning of Unmanned Ground Vehicles. IEEE Access, 2017, 5, 1820-1832.	2.6	46
20	Internet of agents framework for connected vehicles: A case study on distributed traffic control system. Journal of Parallel and Distributed Computing, 2018, 116, 89-95.	2.7	45
21	Ontological framework based on contextual mediation for collaborative information retrieval. Information Retrieval, 2006, 10, 85-109.	1.6	42
22	Ontology-based context synchronization for ad hoc social collaborations. Knowledge-Based Systems, 2008, 21, 573-580.	4.0	42
23	Contextualized mobile recommendation service based on interactive social network discovered from mobile users. Expert Systems With Applications, 2009, 36, 11950-11956.	4.4	42
24	ACO-based clustering for Ego Network analysis. Future Generation Computer Systems, 2017, 66, 160-170.	4.9	41
25	Privacy-Aware Framework for Matching Online Social Identities in Multiple Social Networking Services. Cybernetics and Systems, 2015, 46, 69-83.	1.6	40
26	Multi-Sided recommendation based on social tensor factorization. Information Sciences, 2018, 447, 140-156.	4.0	40
27	Weighted Similarity Schemes for High Scalability in User-Based Collaborative Filtering. Mobile Networks and Applications, 2015, 20, 497-507.	2.2	38
28	Sequence Clustering-based Automated Rule Generation for Adaptive Complex Event Processing. Future Generation Computer Systems, 2017, 66, 100-109.	4.9	38
29	Cognitive Similarity-Based Collaborative Filtering Recommendation System. Applied Sciences (Switzerland), 2020, 10, 4183.	1.3	38
30	Knowledge distribution via shared context between blog-based knowledge management systems: A case study of collaborative taggingâ~†. Expert Systems With Applications, 2009, 36, 10627-10633.	4.4	35
31	Evolutionary approach for semantic-based query sampling in large-scale information sources. Information Sciences, 2012, 182, 30-39.	4.0	35
32	HIDCC: A hybrid intrusion detection approach in cloud computing. Concurrency Computation Practice and Experience, 2018, 30, e4171.	1.4	35
33	Understanding Customer Experience Diffusion on Social Networking Services by Big Data Analytics. Mobile Networks and Applications, 2017, 22, 605-612.	2.2	34
34	Taxonomy alignment for interoperability between heterogeneous virtual organizations. Expert Systems With Applications, 2008, 34, 2721-2731.	4.4	33
35	Real-time Event Detection on Social Data Stream. Mobile Networks and Applications, 2015, 20, 475-486.	2.2	33
36	Item-Based Collaborative Filtering with Attribute Correlation: A Case Study on Movie Recommendation. Lecture Notes in Computer Science, 2014, , 245-252.	1.0	33

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37	Preference-based user rating correction process for interactive recommendation systems. Multimedia Tools and Applications, 2013, 65, 119-132.	2.6	32
38	Bio-Inspired Approaches for Smart Energy Management: State of the Art and Challenges. Sustainability, 2020, 12, 8495.	1.6	32
39	Boosting social collaborations based on contextual synchronization: An empirical study. Expert Systems With Applications, 2011, 38, 4809-4815.	4.4	31
40	Ontology mapping composition for query transformation on distributed environments. Expert Systems With Applications, 2010, 37, 8401-8405.	4.4	30
41	Real-Time Traffic Flow Management Based on Inter-Object Communication: a Case Study at Intersection. Mobile Networks and Applications, 2017, 22, 613-624.	2.2	30
42	Multi-criteria tensor model for tourism recommender systems. Expert Systems With Applications, 2021, 170, 114537.	4.4	29
43	Discovering Community of Lingual Practice for Matching Multilingual Tags from Folksonomies. Computer Journal, 2012, 55, 337-346.	1.5	28
44	Ontology-based approaches for cross-enterprise collaboration: a literature review on semantic business process management. Enterprise Information Systems, 2014, 8, 648-664.	3.3	28
45	Exploiting character networks for movie summarization. Multimedia Tools and Applications, 2017, 76, 10357-10369.	2.6	28
46	MyMovieHistory: Social Recommender System by Discovering Social Affinities Among Users. Cybernetics and Systems, 2016, 47, 88-110.	1.6	27
47	Social grid platform for collaborative online learning on blogosphere: A case study of eLearning@BlogGrid. Expert Systems With Applications, 2009, 36, 2177-2186.	4.4	26
48	Cross-lingual query expansion in multilingual folksonomies: A case study on Flickr. Knowledge-Based Systems, 2013, 42, 60-67.	4.0	25
49	Swarm intelligence-based green optimization framework for sustainable transportation. Sustainable Cities and Society, 2021, 71, 102947.	5.1	25
50	Computational negotiation-based edge analytics for smart objects. Information Sciences, 2019, 480, 222-236.	4.0	24
51	Consensus-based evaluation framework for distributed information retrieval systems. Knowledge and Information Systems, 2009, 18, 199-211.	2.1	23
52	Exploiting multi-agent platform for indirect alignment between multilingual ontologies: A case study on tourism business. Expert Systems With Applications, 2011, 38, 5774-5780.	4.4	23
53	Ubiquitous conference management system for mobile recommendation services based on mobilizing social networks: A case study of u-conference. Expert Systems With Applications, 2011, 38, 12786-12790.	4.4	23
54	Emotion-based character clustering for managing story-based contents: a cinemetric analysis. Multimedia Tools and Applications, 2013, 65, 29-45.	2.6	23

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55	Clustering algorithm based on nature-inspired approach for energy optimization in heterogeneous wireless sensor network. Applied Soft Computing Journal, 2021, 104, 107171.	4.1	23
56	Indirect Alignment between Multilingual Ontologies: A Case Study of Korean and Swedish Ontologies. Lecture Notes in Computer Science, 2009, , 233-241.	1.0	22
57	ContextGrid: A contextual mashup-based collaborative browsing system. Information Systems Frontiers, 2012, 14, 953-961.	4.1	21
58	Computational reputation model based on selecting consensus choices: An empirical study on semantic wiki platform. Expert Systems With Applications, 2012, 39, 9002-9007.	4.4	21
59	Adaptive green traffic signal controlling using vehicular communication. Frontiers of Information Technology and Electronic Engineering, 2017, 18, 373-393.	1.5	21
60	Exploiting geotagged resources for spatial clustering on social network services. Concurrency Computation Practice and Experience, 2016, 28, 1356-1367.	1.4	20
61	Towards Ontological Approach on Trust-Aware Ambient Services. IEEE Access, 2017, 5, 1589-1599.	2.6	20
62	GRSAT: A Novel Method on Group Recommendation by Social Affinity and Trustworthiness. Cybernetics and Systems, 2017, 48, 140-161.	1.6	20
63	Social event decomposition for constructing knowledge graph. Future Generation Computer Systems, 2019, 100, 10-18.	4.9	20
64	Multiple ACO-based method for solving dynamic MSMD traffic routing problem in connected vehicles. Neural Computing and Applications, 2021, 33, 6405-6414.	3.2	20
65	Exploiting semantic annotation to supporting user browsing on the web. Knowledge-Based Systems, 2007, 20, 373-381.	4.0	19
66	Trustworthy knowledge diffusion model based on risk discovery on peer-to-peer networks. Expert Systems With Applications, 2009, 36, 7123-7128.	4.4	19
67	Sentiment analysis based on fuzzy propagation in online social networks: A case study on TweetScope. Computer Science and Information Systems, 2014, 11, 215-228.	0.7	19
68	CONTEXTUALIZED RECOMMENDATION BASED ON REALITY MINING FROM MOBILE SUBSCRIBERS. Cybernetics and Systems, 2009, 40, 160-175.	1.6	18
69	Statistical approach for figurative sentiment analysis on Social Networking Services: a case study on Twitter. Multimedia Tools and Applications, 2017, 76, 8901-8914.	2.6	18
70	Detection of cognitive impairment using a machine-learning algorithm. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2939-2945.	1.0	18
71	Consensual Negotiation-Based Decision Making for Connected Appliances in Smart Home Management Systems. Sensors, 2018, 18, 2206.	2.1	18
72	Modeling affective character network for story analytics. Future Generation Computer Systems, 2019, 92, 458-478.	4.9	18

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73	Ant colony optimization-based traffic routing with intersection negotiation for connected vehicles. Applied Soft Computing Journal, 2021, 112, 107828.	4.1	18
74	A trustworthy multimedia participatory platform for cultural heritage management in smart city environments. Multimedia Tools and Applications, 2017, 76, 25943-25981.	2.6	17
75	Distributed artificial bee colony approach for connected appliances in smart home energy management system. Expert Systems, 2020, 37, e12521.	2.9	17
76	Event-Driven Trust Refreshment on Ambient Services. IEEE Access, 2017, 5, 4664-4670.	2.6	16
77	Integrating character networks for extracting narratives from multimodal data. Information Processing and Management, 2019, 56, 1894-1923.	5.4	16
78	Exploiting geotagged resources to spatial ranking by extending HITS algorithm. Computer Science and Information Systems, 2015, 12, 185-201.	0.7	16
79	Measuring trustworthiness of information diffusion by risk discovery process in social networking services. Quality and Quantity, 2014, 48, 1325-1336.	2.0	15
80	SocioScope: A framework for understanding Internet of Social Knowledge. Future Generation Computer Systems, 2018, 83, 358-365.	4.9	15
81	Joint energy and latency optimization for upstream IoT offloading services in fog radio access networks. Transactions on Emerging Telecommunications Technologies, 2019, 30, e3497.	2.6	15
82	Intelligent energy optimization for advanced IoT analytics edge computing on wireless sensor networks. International Journal of Distributed Sensor Networks, 2020, 16, 155014772090877.	1.3	15
83	Semantic annotation of cognitive map for knowledge sharing between heterogeneous businesses. Expert Systems With Applications, 2012, 39, 5857-5860.	4.4	14
84	Intelligent Advisory Speed Limit Dedication in Highway Using VANET. Scientific World Journal, The, 2014, 2014, 1-20.	0.8	14
85	Content-Based Collaborative Filtering using Word Embedding. , 2020, , .		14
86	Centrality measurement on semantically multiplex social networks: divide-and-conquer approach. International Journal of Intelligent Information and Database Systems, 2007, 1, 277.	0.3	13
87	Semantic preprocessing for mining sensor streams from heterogeneous environments. Expert Systems With Applications, 2011, 38, 6107-6111.	4.4	13
88	Semantic optimization of query transformation in a large-scale peer-to-peer network. Neurocomputing, 2012, 88, 36-41.	3.5	13
89	SEMANTIC WIKI-BASED KNOWLEDGE MANAGEMENT SYSTEM BY INTERLEAVING ONTOLOGY MAPPING TOOL. International Journal of Software Engineering and Knowledge Engineering, 2013, 23, 51-63.	0.6	13
90	A computational model of transmedia ecosystem for story-based contents. Multimedia Tools and Applications, 2017, 76, 10371-10388.	2.6	13

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91	Story embedding: Learning distributed representations of stories based on character networks. Artificial Intelligence, 2020, 281, 103235.	3.9	13
92	Traffic Incident Detection Based on Dynamic Graph Embedding in Vehicular Edge Computing. Applied Sciences (Switzerland), 2021, 11, 5861.	1.3	13
93	Towards open decision support systems based on semantic focused crawling. Expert Systems With Applications, 2009, 36, 3914-3922.	4.4	12
94	An empirical study on optimizing query transformation on semantic peer-to-peer networks. Journal of Intelligent and Fuzzy Systems, 2010, 21, 187-195.	0.8	12
95	Recommendation system based on multilingual entity matching on linked open data. Journal of Intelligent and Fuzzy Systems, 2014, 27, 589-599.	0.8	12
96	<a,v>-Spear: A New Method for Expert Based Recommendation Systems. Cybernetics and Systems, 2014, 45, 165-179.</a,v>	1.6	12
97	Big Bibliographic Data Analytics by Random Walk Model. Mobile Networks and Applications, 2015, 20, 533-537.	2.2	12
98	ACO-based Approach on Dynamic MSMD Routing in IoV Environment. , 2020, , .		12
99	Rumor Detection by Propagation Embedding Based on Graph Convolutional Network. International Journal of Computational Intelligence Systems, 2021, 14, 1053.	1.6	12
100	Extending collaborative filtering recommendation using word embedding: A hybrid approach. Concurrency Computation Practice and Experience, 2023, 35, e6232.	1.4	12
101	Localized Approximation Method Using Inertial Compensation in WSNs. Studies in Computational Intelligence, 2011, , 247-255.	0.7	12
102	Contextualized query sampling to discover semantic resource descriptions on the web. Information Processing and Management, 2009, 45, 280-287.	5.4	11
103	Advances in intelligent grid and cloud computing. Information Systems Frontiers, 2012, 14, 823-825.	4.1	11
104	Collaborative browsing system based on semantic mashup with open APIs. Expert Systems With Applications, 2012, 39, 6897-6902.	4.4	11
105	Mobile Application for Archaeological Site Image Content Retrieval and Automated Generating Image Descriptions with Neural Network. Mobile Networks and Applications, 2017, 22, 642-649.	2.2	11
106	Performance analysis of smart cultural heritage protection oriented wireless networks. Future Generation Computer Systems, 2018, 81, 593-600.	4.9	11
107	Maximum Marginal Approach on EEG Signal Preprocessing for Emotion Detection. Applied Sciences (Switzerland), 2020, 10, 7677.	1.3	11
108	Efficient Web Browsing with Semantic Annotation: A Case Study of Product Images in E-Commerce Sites. IEICE Transactions on Information and Systems, 2005, E88-D, 843-850.	0.4	11

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109	Dynamic graph embedding for outlier detection on multiple meteorological time series. PLoS ONE, 2021, 16, e0247119.	1.1	10
110	Using evolution strategy for cooperative focused crawling on semantic web. Neural Computing and Applications, 2009, 18, 213-221.	3.2	9
111	Towards modeling fuzzy propagation for sentiment analysis in online social networks: A case study on TweetScope., 2013,,.		9
112	Contextual synchronization for efficient social collaborations in enterprise computing: A case study on TweetPulse. Concurrent Engineering Research and Applications, 2013, 21, 209-216.	2.0	9
113	Black-box testing of practical movie recommendation systems: A comparative study. Computer Science and Information Systems, 2014, 11, 241-249.	0.7	9
114	Dynamic Traffic Light Control System Based on Process Synchronization Among Connected Vehicles. Advances in Intelligent Systems and Computing, 2016, , 77-85.	0.5	9
115	Improving Explainability of Recommendation System by Multi-sided Tensor Factorization. Cybernetics and Systems, 2019, 50, 97-117.	1.6	9
116	A novel network virtualization based on data analytics in connected environment. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 75-86.	3.3	9
117	OurPlaces: Cross-Cultural Crowdsourcing Platform for Location Recommendation Services. ISPRS International Journal of Geo-Information, 2020, 9, 711.	1.4	9
118	Implicit Stochastic Gradient Descent Method for Cross-Domain Recommendation System. Sensors, 2020, 20, 2510.	2.1	9
119	Dynamic relationship identification for abnormality detection on financial time series. Pattern Recognition Letters, 2021, 145, 194-199.	2.6	9
120	Analyzing the impacts of velocity and density on intelligent position-based routing protocols. Journal of Computational Science, 2015, 11, 177-184.	1.5	8
121	Cultural Heritage on Internet of Things (IoT) systems: Trends and challenges. Concurrency Computation Practice and Experience, 2017, 29, e4155.	1.4	8
122	Character-based indexing and browsing with movie ontology1. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1229-1240.	0.8	8
123	Storytelling of Collaborative Learning System on Augmented Reality. Studies in Computational Intelligence, 2015, , 139-147.	0.7	8
124	An Asymmetric Weighting Schema for Collaborative Filtering. Studies in Computational Intelligence, 2015, , 77-82.	0.7	8
125	KELabTeam: A Statistical Approach on Figurative Language Sentiment Analysis in Twitter., 2015, , .		8
126	Seizure detection from multi-channel EEG using entropy-based dynamic graph embedding. Artificial Intelligence in Medicine, 2021, 122, 102201.	3.8	8

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127	An evolutionary approach to query-sampling for heterogeneous systems. Expert Systems With Applications, 2010, 37, 226-232.	4.4	7
128	Constraint graph-based frequent pattern updating from temporal databases. Expert Systems With Applications, 2012, 39, 3169-3173.	4.4	7
129	Privacy-Preserving Discovery of Topic-Based Events from Social Sensor Signals: An Experimental Study on Twitter. Scientific World Journal, The, 2014, 2014, 1-5.	0.8	7
130	Cross-cultural contextualisation for recommender systems. Journal of Ambient Intelligence and Humanized Computing, $0$ , $1$ .	3.3	7
131	Nature-Inspired Search Method for Cost Optimization of Hybrid Renewable Energy Generation at the Edge. , 2020, , .		7
132	Metaphor research in the 21st century: A bibliographic analysis. Computer Science and Information Systems, 2021, 18, 303-321.	0.7	7
133	A Resource Reuse Method in Cluster Sensor Networks in Ad Hoc Networks. Lecture Notes in Computer Science, 2012, , 40-50.	1.0	7
134	Conceptual Framework for Recommendation System Based on Distributed User Ratings. Lecture Notes in Computer Science, 2004, , 115-122.	1.0	6
135	Spam Mail Filtering System Using Semantic Enrichment. Lecture Notes in Computer Science, 2004, , 619-628.	1.0	6
136	Understanding information propagation on online social tagging systems: a case study on Flickr. Quality and Quantity, 2014, 48, 745-754.	2.0	6
137	Semi-supervised approach based on co-occurrence coefficient for named entity recognition on Twitter. , 2015, , .		6
138	A soft cooperative spectrum sensing in the presence of most destructive smart PUEA using energy detector. Concurrency Computation Practice and Experience, 2018, 30, e4524.	1.4	6
139	Learning Hierarchical Representations of Stories by Using Multi-Layered Structures in Narrative Multimedia. Sensors, 2020, 20, 1978.	2.1	6
140	Guest Editorial: Data Science Challenges in Industry 4.0. IEEE Transactions on Industrial Informatics, 2020, 16, 5924-5928.	7.2	6
141	Dataâ€driven exploratory approach on player valuation in football transfer market. Concurrency Computation Practice and Experience, 2021, 33, e5353.	1.4	6
142	Tourism Recommender System Based on Cognitive Similarity Between Cross-Cultural Users. Ambient Intelligence and Smart Environments, 2021, , .	0.2	6
143	Understanding Political Polarization Based on User Activity: A Case Study in Korean Political YouTube Channels. SAGE Open, 2022, 12, 215824402210945.	0.8	6
144	Collaborative Information Filtering by Using Categorized Bookmarks on the Web. Lecture Notes in Computer Science, 2003, , 237-250.	1.0	5

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145	Implementation of Cloud Computing Environment for Discrete Event System Simulation using Service Oriented Architecture., 2010,,.		5
146	Ontology-based decision support system for semiconductors EDS testing by wafer defect classification. Expert Systems With Applications, 2011, 38, 7425-7429.	4.4	5
147	Social Tagging Analytics for Processing Unlabeled Resources: A Case Study on Non-geotagged Photos. Studies in Computational Intelligence, 2015, , 357-367.	0.7	5
148	PageRank-based approach on ranking social events: A case study with Flickr., 2015,,.		5
149	Handling imbalanced classification problem: A case study on social mediaÂdatasets. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1437-1448.	0.8	5
150	Extending the internet of energy by a social networking of human users and autonomous agents. Multimedia Tools and Applications, 2017, 76, 26057-26076.	2.6	5
151	Towards the Internet of Data: Applications, Opportunities and Future Challenges. Journal of Parallel and Distributed Computing, 2018, 116, 1-2.	2.7	5
152	Character Network Embedding-based Plot Structure Discovery in Narrative Multimedia., 2019,,.		5
153	Is Performance of Scholars Correlated to Their Research Collaboration Patterns?. Frontiers in Big Data, 2019, 2, 39.	1.8	5
154	Interpretation of metaphors in Chinese poetry: Where did Li Bai place his emotions?. Digital Scholarship in the Humanities, 2021, 36, 421-429.	0.4	5
155	Multi-criteria tensor model consolidating spatial and temporal information for tourism recommendation. Journal of Ambient Intelligence and Smart Environments, 2021, 13, 5-19.	0.8	5
156	Learning multi-resolution representations of research patterns in bibliographic networks. Journal of Informetrics, 2021, 15, 101126.	1.4	5
157	Entropy-based dynamic graph embedding for anomaly detection on multiple climate time series. Scientific Reports, 2021, 11, 13819.	1.6	5
158	Collaborative Junk E-mail Filtering Based on Multi-agent Systems. Lecture Notes in Computer Science, 2003, , 218-227.	1.0	5
159	Extending HITS Algorithm for Ranking Locations by Using Geotagged Resources. Lecture Notes in Computer Science, 2014, , 332-341.	1.0	5
160	Movie Summarization Using Characters Network Analysis. Lecture Notes in Computer Science, 2015, , 390-399.	1.0	5
161	Attribute Selection-Based Recommendation Framework for Long-Tail User Group: An Empirical Study on MovieLens Dataset. Lecture Notes in Computer Science, 2011, , 592-601.	1.0	5
162	Consensus-Based Evaluation Framework for Cooperative Information Retrieval Systems. Lecture Notes in Computer Science, 2007, , $169-178$ .	1.0	5

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163	Sentiment aware tensor model for multi-criteria recommendation. Applied Intelligence, 2022, 52, 15006-15025.	3.3	5
164	Predictive Clustering for performance stability in collaborative filtering techniques. , 2015, , .		4
165	Serendipity-based storification: from lifelogging to storytelling. Multimedia Tools and Applications, 2017, 76, 10345-10356.	2.6	4
166	Soft Cooperative Spectrum Sensing using Quantization Method in the Presence of Smart PUE Attack. Mobile Networks and Applications, 2017, 22, 650-659.	2.2	4
167	Maxâ€flow minâ€cut algorithm with application to road networks. Concurrency Computation Practice and Experience, 2017, 29, e4099.	1.4	4
168	Real-Time Head Pose Estimation Framework for Mobile Devices. Mobile Networks and Applications, 2017, 22, 634-641.	2.2	4
169	Data fusion in the internet of data. Concurrency Computation Practice and Experience, 2018, 30, e4700.	1.4	4
170	A heuristic approach on metadata recommendation for search engine optimization. Concurrency Computation Practice and Experience, 2021, 33, e5407.	1.4	4
171	ClustPTF: Clustering-based parallel tensor factorization for the diverse multi-criteria recommendation. Electronic Commerce Research and Applications, 2021, 47, 101041.	2.5	4
172	Using Geotagged Resources on Social Media for Cultural Tourism: A Case Study on Cultural Heritage Tourism. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 64-72.	0.2	4
173	Potential Emotion Word in Movie Dialog. Lecture Notes in Electrical Engineering, 2012, , 507-516.	0.3	4
174	Ontology-Based, Process-Oriented, and Society-Independent Agent System for Cloud Computing. International Journal of Distributed Sensor Networks, 2014, 10, 689650.	1.3	4
175	Using Multi-Agent System for Business Applications in Multilingual Ontologies. Smart Innovation, Systems and Technologies, 2010, , 157-166.	0.5	4
176	Advances on intelligent network management. Telecommunication Systems, 2013, 52, 633.	1.6	3
177	A Bibliometric Analysis on Green Supply Chain Management: A Preliminary Result. , 2011, , .		3
178	Editorial: Engineering Knowledge and Semantic Systems. Computer Journal, 2012, 55, 256-257.	1.5	3
179	Dynamic SOA Framework to Support Ad Hoc Enterprise Alliance Formation. New Generation Computing, 2012, 30, 123-139.	2.5	3
180	Discovering Social Bursts by Using Link Analytics on Large-Scale Social Networks. Mobile Networks and Applications, 2017, 22, 625-633.	2.2	3

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181	Real-time crowd management for cultural heritage events: A case study onÂcarnivalÂparades. Journal of Ambient Intelligence and Smart Environments, 2018, 10, 275-287.	0.8	3
182	Inverse pheromone-based decentralized route guidance for connected vehicles., 2021,,.		3
183	Understanding Effect of Sentiment Content Toward Information Diffusion Pattern in Online Social Networks: A Case Study on TweetScope. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2014, , 349-358.	0.2	3
184	MBTI-Based Collaborative Recommendation System: A Case Study of Webtoon Contents. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2016, , 101-110.	0.2	3
185	Discovering Synergic Association by Feature Clustering from Soccer Players. , 2020, , .		3
186	BlogGrid: Towards an Efficient Information Pushing Service on Blogspace. Lecture Notes in Computer Science, 2005, , 178-183.	1.0	3
187	Consensus Choice for Reconciling Social Collaborations on Semantic Wikis. Lecture Notes in Computer Science, 2009, , 472-480.	1.0	3
188	Content-Based Analytics of Diffusion on Social Big Data: A Case Study on Korean Telecommunication Companies. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 13-27.	0.2	3
189	Are You Satisfied with Your Recommendation Service?: Discovering Social Networks for Personalized Mobile Services., 2008,, 567-573.		3
190	Towards Collaborative Spam Filtering Based on Collective Intelligence., 2009,,.		2
191	Collaborative spam filtering based on incremental ontology learning. Telecommunication Systems, 2011, 52, 693.	1.6	2
192	Towards Named Entity Recognition Method for Microtexts in Online Social Networks: A Case Study of Twitter. , $2011, \dots$		2
193	A cinemetric approach to sentimental processing on story-oriented contents. Quality and Quantity, 2014, 48, 49-62.	2.0	2
194	A Novel Ranking Model for a Large-Scale Scientific Publication. Mobile Networks and Applications, 2015, 20, 508-520.	2.2	2
195	Semantic interoperability for automated enterprises. Enterprise Information Systems, 2015, 9, 300-302.	3.3	2
196	Special Issue Editorial: Big Data for Mobile Services. Mobile Networks and Applications, 2018, 23, 1080-1081.	2.2	2
197	IEEE Access Special Section Editorial: Data Mining for Internet of Things. IEEE Access, 2021, 9, 90418-90427.	2.6	2
198	Knowledge graph-based metaphor representation for literature understanding. Digital Scholarship in the Humanities, 2021, 36, 698-711.	0.4	2

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199	A General Model for Mutual Ranking Systems. Lecture Notes in Computer Science, 2014, , 211-220.	1.0	2
200	Time-Frequency Social Data Analytics for Understanding Social Big Data. Studies in Computational Intelligence, 2015, , 223-228.	0.7	2
201	User Timeline and Interest-Based Collaborative Filtering on Social Network. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2016, , 132-140.	0.2	2
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