

# Jongtae Lim

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

150  
citations

1478280

6  
h-index

1372474

10  
g-index

32  
all docs

32  
docs citations

32  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social group recommendation based on dynamic profiles and collaborative filtering. Neurocomputing, 2016, 209, 3-13.	3.5	29
2	An efficient MapReduce scheduling scheme for processing large multimedia data. Multimedia Tools and Applications, 2017, 76, 17273-17296.	2.6	13
3	Personalized content recommendation scheme based on trust in online social networks. Concurrency Computation Practice and Experience, 2020, 32, e5572.	1.4	11
4	A multiple RSU collaborative scheduling scheme for data services in vehicular ad hoc networks. Cluster Computing, 2017, 20, 1167-1178.	3.5	10
5	An efficient distributed caching for accessing small files in HDFS. Cluster Computing, 2017, 20, 3579-3592.	3.5	10
6	Hot topic prediction considering influence and expertise in social media. Electronic Commerce Research, 2021, 21, 671-687.	3.0	9
7	An efficient method for processing reverse skyline queries. , 2010, , .		6
8	Dynamic Graph Partitioning Scheme for Supporting Load Balancing in Distributed Graph Environments. IEEE Access, 2021, 9, 65254-65265.	2.6	6
9	In-Memory Caching for Enhancing Subgraph Accessibility. Applied Sciences (Switzerland), 2020, 10, 5507.	1.3	5
10	A New Spatial Index Structure for Efficient Query Processing in Location Based Services. , 2010, , .		4
11	An energy-efficient compression scheme for wireless multimedia sensor networks. Multimedia Tools and Applications, 2017, 76, 19707-19722.	2.6	4
12	Provenance compression scheme based on graph patterns for large RDF documents. Journal of Supercomputing, 2020, 76, 6376-6398.	2.4	4
13	Historical Graph Management in Dynamic Environments. Electronics (Switzerland), 2020, 9, 895.	1.8	4
14	A unified biological modeling and simulation system for analyzing biological reaction networks. Journal of the Korean Physical Society, 2013, 63, 2247-2254.	0.3	3
15	Expert Finding Considering Dynamic Profiles and Trust in Social Networks. Electronics (Switzerland), 2019, 8, 1165.	1.8	3
16	A continuous reverse skyline query processing scheme for multimedia data sharing in mobile environments. Multimedia Tools and Applications, 2019, 78, 28357-28373.	2.6	3
17	An efficient continuous range query processing scheme in mobile P2P networks. Journal of Supercomputing, 2020, 76, 7805-7819.	2.4	3
18	An Efficient Distributed SPARQL Query Processing Scheme Considering Communication Costs in Spark Environments. Applied Sciences (Switzerland), 2022, 12, 122.	1.3	3

#	ARTICLE	IF	CITATIONS
19	A continuous reverse skyline query processing for moving objects. , 2014, , .		2
20	A multiple RSU scheduling for V2I-based data services. , 2016, , .		2
21	An efficient cache management scheme for accessing small files in Distributed File Systems. , 2017, , .		2
22	Load Balancing with Load Threshold Adjustment in Structured P2P. , 2018, , .		2
23	Load Balancing Scheme for Effectively Supporting Distributed In-Memory Based Computing. Electronics (Switzerland), 2019, 8, 546.	1.8	2
24	Expert Recommendation for Answering Questions on Social Media. Applied Sciences (Switzerland), 2021, 11, 7681.	1.3	2
25	Road Speed Prediction Scheme by Analyzing Road Environment Data. Sensors, 2022, 22, 2606.	2.1	2
26	ezBioNet: A modeling and simulation system for analyzing biological reaction networks. Journal of the Korean Physical Society, 2012, 61, 1267-1273.	0.3	1
27	Managing biological networks by using text mining and computer-aided curation. Journal of the Korean Physical Society, 2015, 67, 1692-1697.	0.3	1
28	An expert search scheme using user activities and reliabilities in social networks. , 2015, , .		1
29	Mobile P2P-Based Skyline Query Processing over Delay-Tolerant Networks. Electronics (Switzerland), 2019, 8, 1276.	1.8	1
30	Dynamic Task Scheduling Scheme for Processing Real-Time Stream Data in Storm Environments. Applied Sciences (Switzerland), 2021, 11, 7942.	1.3	1
31	Cost Model Based Incremental Processing in Dynamic Graphs. Electronics (Switzerland), 2022, 11, 660.	1.8	1
32	Load Balancing Using Load Threshold Adjustment and Incentive Mechanism in Structured P2P Systems. IEICE Transactions on Information and Systems, 2019, E102.D, 1093-1096.	0.4	0