Keisuke Utsu

List of Publications by Year in descending order

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1684188 1474206 44 190 5 9 citations h-index g-index papers 45 45 45 61 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Development and Implementation of an ICT-based Disaster Prevention and Mitigation Education Program for the Young Generation. Information Systems Frontiers, 2021, 23, 1115-1125.	6.4	9
2	Analysis of Tweets Including a Specific Hashtag Related to Disaster Information in Saku City Posted During 2019 Typhoon Hagibis. , 2021, , .		0
3	Utilization of Social Media at the Time of Disaster. leice Ess Fundamentals Review, 2020, 13, 301-311.	0.1	7
4	Analysis of Rescue Request and Damage Report Tweets Posted during 2019 Typhoon Hagibis. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2020, E103.A, 1319-1323.	0.3	5
5	Twitter-Based Safety Confirmation System for Disaster Situations. Future Internet, 2020, 12, 14.	3.8	4
6	Workshop Program on Disaster Prevention and Mitigation for Young Generation Utilizing Disaster Information Tweeting and Mapping System. IFIP Advances in Information and Communication Technology, 2020, , 227-236.	0.7	0
7	Town-Watching Workshop Using Disaster Information Tweeting and Mapping System. Future Internet, 2019, 11, 150.	3.8	4
8	Town Watching Workshop Using DITS/DIMS in Community Affected by 2018 Hokkaido Eastern Iburi Earthquake in Japan. , 2019, , .		0
9	An Analysis of Tweets Posted During 2018 Western Japan Heavy Rain Disaster. , 2019, , .		7
10	A Twitter-Based Disaster Information Sharing System. , 2019, , .		10
11	Text Analysis of Tweets with Rescue Request Hashtags Posted during 2018 Japan Floods. , 2019, , .		1
12	Analysis and Visualization of Attention Area of Tweets During Disasters. , 2019, , .		3
13	Analysis of Rescue Request Tweets in the 2018 Japan Floods. , 2019, , .		15
14	An Analysis of Tweets During the 2018 Osaka North Earthquake in Japan -A Brief Report. , 2018, , .		14
15	Sentiment Polarity Estimation of Emoticons by Polarity Scoring of Character Components. , 2018, , .		O
16	Time Trend Analysis of "#Rescue―Tweets During and After The 2017 Northern Kyushu Heavy Rain Disaster. , 2018, , .		10
17	A smartphone application for location recording and rescue request using twitter. , 2017, , .		4
18	Improvement of Twitter-based disaster-related information sharing system. , 2017, , .		24

#	Article	IF	Citations
19	Web application prototype for collecting disaster-related information focusing on tweets immediately after retweeting news posts. , 2017 , , .		4
20	T-@npi: A twitter-based safety confirmation system. , 2016, , .		2
21	A proposal on void zone aware Greedy Forwarding method over MANET. , 2016, , .		2
22	T-c@re: A Twitter-based status monitoring system. , 2016, , .		0
23	Achieving secure communication over MANET using secret sharing schemes. Journal of Supercomputing, 2016, 72, 1215-1225.	3.6	3
24	An efficient broadcast-based information transfer method based on location data over MANET. Journal of Supercomputing, 2016, 72, 1422-1430.	3.6	5
25	A Real-Time Information Sharing System to Support Self-, Mutual-, and Public-Help in the Aftermath of a Disaster Utilizing Twitter. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2016, E99.A, 1551-1554.	0.3	28
26	A proposal on location data supplementing information transfer method over MANET. Journal of Supercomputing, 2016, 72, 1226-1236.	3.6	1
27	Broadcast-based information sharing system (BBISS) on wireless ad hoc communication environment. Journal of Supercomputing, 2016, 72, 1399-1421.	3.6	2
28	A study on effective flooding over MANET based on exchange of neighbor information. Journal of Supercomputing, 2016, 72, 1237-1245.	3.6	4
29	Location-aided route discovery mechanism based on two-hop neighbor information for ad hoc network. Journal of Supercomputing, 2016, 72, 1201-1214.	3.6	6
30	Concepts, services, and underlying network for a daily life support system for citizens. Journal of Supercomputing, 2016, 72, 1381-1398.	3.6	2
31	Prototype development and performance evaluation of wireless LAN access points for Community Information Network., 2015,,.		1
32	Disaster mitigation support system using web services and SNS information. , 2015, , .		1
33	A Testbed Experiment of the Server Selection Indicators for Pre-Recorded Video Publishing. , 2015, , .		0
34	Improvement of Secure Communication Method Using Secret Sharing Schemes over MANET., 2015,,.		0
35	Location-Aided Route Discovery Based on Two-Hop Neighbor Information in Ad Hoc Networks. IEEJ Transactions on Electronics, Information and Systems, 2015, 135, 1180-1188.	0.2	1
36	BER-driven resource allocation in OFDMA systems. , 2013, , .		2

#	Article	IF	CITATIONS
37	Load and battery charge oriented flooding for broadcast streaming over ad hoc networks. Electronics and Communications in Japan, 2013, 96, 57-66.	0.5	0
38	Load and Battery Charge oriented Flooding for Broadcast Streaming over Ad Hoc Networks. IEEJ Transactions on Electronics, Information and Systems, 2012, 132, 640-648.	0.2	1
39	A study on video performance of multipoint-to-point video streaming with multiple description coding over ad hoc networks. Electrical Engineering in Japan (English Translation of Denki Gakkai) Tj ETQq1 1 0.7	78 4 844 rg	BT\$Overlook
40	Load-aware Flooding for Streaming over Ad Hoc Networks. IEEJ Transactions on Electronics, Information and Systems, 2010, 130, 1367-1378.	0.2	0
41	Ultra-low-power data-driven networking system. , 2009, , .		0
42	Proposal of load-aware dynamic flooding over ad hoc networks. , 2009, , .		0
43	User-Oriented Selection of the Optimal Internet Server and Estimation of Downloading Time. IEEJ Transactions on Electronics, Information and Systems, 2009, 129, 1914-1922.	0.2	0
44	A Study on Video Performance of Multipoint-to-Point Video Streaming with Multiple Description Coding Over Ad Hoc Networks. IEEJ Transactions on Electronics, Information and Systems, 2008, 128, 1431-1437.	0.2	2