

# Hongtaek Ju

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11820476/publications.pdf>

Version: 2024-02-01

25  
papers

137  
citations

1937685

4  
h-index

1872680

6  
g-index

25  
all docs

25  
docs citations

25  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Service and Networking Intelligence for Humanity: A Report on APNOMS 2020. Journal of Network and Systems Management, 2021, 29, 1.	4.9	2
2	Editorial for special issue on "Towards service and networking intelligence for humanity". International Journal of Network Management, 2021, 31, e2177.	2.2	0
3	Blockchain Implementation to Verify Archives Integrity on Cilegon E-Archive. Applied Sciences (Switzerland), 2020, 10, 2621.	2.5	7
4	A Distributed File-Based Storage System for Improving High Availability of Space Weather Data. Applied Sciences (Switzerland), 2019, 9, 5024.	2.5	4
5	Managing a World of Things: A Report on APNOMS2017. Journal of Network and Systems Management, 2019, 27, 541-549.	4.9	3
6	Hop Count Measurement Between Autonomous Systems Using a Combination of Active and Passive Monitoring. , 2018, , .		1
7	PlaySharing: A group synchronization scheme for media streaming services in hierarchical WLANs. International Journal of Network Management, 2018, 28, e2024.	2.2	1
8	Development of gate security system based on mash-up framework. , 2017, , .		4
9	DDoS attack volume forecasting using a statistical approach. , 2017, , .		8
10	Chemical laboratory safety management service using IoT sensors and open APIs. , 2017, , .		3
11	Scalable Video Streaming Relay for Smart Mobile Devices in Wireless Networks. PLoS ONE, 2016, 11, e0167403.	2.5	4
12	Design of an effective framework for mash-up service development. , 2016, , .		2
13	A media distribution tree construction method using a maximum spanning tree for mobile smart devices. , 2015, , .		1
14	A robust group synchronization approach to network congestion based on control events for media streaming. , 2015, , .		1
15	A synchronized playback method with dynamic buffering time awareness for media streaming. , 2015, , .		2
16	Mobile network configuration for large-scale multimedia delivery on a single WLAN. , 2014, , .		8
17	Analysis of ICMP policy for edge firewalls using active probing. , 2014, , .		3
18	Network reachability-based IP prefix hijacking detection. International Journal of Network Management, 2013, 23, 1-15.	2.2	3

#	ARTICLE	IF	CITATIONS
19	Management in the Big Data & IoT Era: A Report on APNOMS 2012. Journal of Network and Systems Management, 2013, 21, 517-524.	4.9	11
20	Protocol Reverse Engineering to Facebook Messages. , 2013, , .		6
21	Correlation analysis of MQTT loss and delay according to QoS level. , 2013, , .		40
22	DDoS attack forecasting system architecture using HoneyNet. , 2012, , .		4
23	Efficient method for inferring a firewall policy. , 2011, , .		7
24	IP prefix hijacking detection using the collection of as characteristics. , 2011, , .		7
25	Effective DNS server fingerprinting method. , 2011, , .		5