

# Jooyoung Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7713626/publications.pdf>

Version: 2024-02-01

20  
papers

149  
citations

1684188

5  
h-index

1720034

7  
g-index

20  
all docs

20  
docs citations

20  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Security of Abreast-DM in the Ideal Cipher Model. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2011, E94-A, 104-109.	0.3	24
2	Pervasive Forensic Analysis Based on Mobile Cloud Computing. , 2011, , .		21
3	A semantic approach to improving machine readability of a large-scale attack graph. Journal of Supercomputing, 2019, 75, 3028-3045.	3.6	17
4	Digital forensics as a service: A case study of forensic indexed search. , 2012, , .		16
5	High-speed search using Tarari content processor in digital forensics. Digital Investigation, 2008, 5, S91-S95.	3.2	13
6	Proposal for Efficient Searching and Presentation in Digital Forensics. , 2008, , .		10
7	On Laiâ€“Massey and quasi-Feistel ciphers. Designs, Codes, and Cryptography, 2011, 58, 45-72.	1.6	9
8	Towards the Perceptual Quality Enhancement of Low Bit-rate Compressed Images. , 2020, , .		8
9	The Efficient Security Architecture for Authentication and Authorization in the Home Network. , 2007, , .		6
10	A Training Method for Image Compression Networks to Improve Perceptual Quality of Reconstructions. , 2020, , .		6
11	PrIDE: A Protocol-Independent De-Duplication Engine for Packet Recording. IEEE Network, 2016, 30, 42-48.	6.9	5
12	A Layered Approach to Design of Light-Weight Middleware Systems for Mobile RFID Security (SMRM :) Tj ETQq0 0 0 rgBT /Overlock 10 T		4
13	Improving Performance in Digital Forensics: A Case Using Pattern Matching Board. , 2009, , .		3
14	GPU-based real-time super-resolution system for high-quality UHD video up-conversion. Journal of Supercomputing, 2018, 74, 456-484.	3.6	3
15	Development of fixed and mobile hybrid 3DTV for next generation terrestrial DTV. , 2013, , .		2
16	Cyber incident forensics as a forward lean security. , 2014, , .		1
17	Hash Table with Expanded-Key for High-Speed Networking. IEICE Transactions on Information and Systems, 2016, E99.D, 747-750.	0.7	1
18	Efficient and Secure Authenticated Key Exchange Protocols in the eCK Model. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2011, E94-A, 129-138.	0.3	0

#	ARTICLE	IF	CITATIONS
19	A real-time personal multi-platform commercial monitoring system. , 2011, , .		0
20	A forensically robust data acquisition from a 10G line-rate network. , 2016, , .		0