

# Zan-Kai Chong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11745766/publications.pdf>

Version: 2024-02-01

8  
papers

14  
citations

2682572

2  
h-index

2917675

2  
g-index

8  
all docs

8  
docs citations

8  
times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improve the decoding process of rateless erasure code and network coding with graphics processing unit in IoT. , 2016, , .		0
2	Improving Reliable Transmission Throughput with Systematic Random Code. , 2016, , .		1
3	Improving the probability of complete decoding of random code by trading off computational complexity. IET Communications, 2015, 9, 2281-2286.	2.2	0
4	Systematic rateless erasure code for short messages transmission. Computers and Electrical Engineering, 2015, 45, 55-67.	4.8	4
5	Stepping-Random Code: A Rateless Erasure Code for Short-Length Messages. IEICE Transactions on Communications, 2013, E96.B, 1764-1771.	0.7	2
6	Design of short-length message fountain code for erasure channel transmission. , 2012, , .		4
7	Impact of fountain-based protocol in the uncongested and congested network. , 2012, , .		1
8	Performance Analysis of Fountain-Based Protocol in CSMA/CA Wireless Networks. , 2012, , .		2