

# Simon G M Koo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3625988/publications.pdf>

Version: 2024-02-01

22  
papers

263  
citations

1937685

4  
h-index

2053705

5  
g-index

23  
all docs

23  
docs citations

23  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated curriculum for Internet of Things: Experience and evaluation. , 2015, , .		10
2	Is cloud gaming the future of the gaming industry?. , 2015, , .		3
3	Green networking: Developing sustainable computer networks. , 2014, , .		2
4	Comparing European and American spatial standards for Internet of Things. , 2014, , .		3
5	Internet of things in home automation and energy efficient smart home technologies. , 2014, , .		45
6	Spatial Standards for Internet of Things. , 2014, , .		4
7	A Survey of Technologies in Internet of Things. , 2014, , .		70
8	Integration of Smart Sensor Networks into Internet of Things: Challenges and Applications. , 2013, , .		11
9	On Value Premium, Part II: The Explanations. Journal of Mathematical Finance, 2012, 02, 66-74.	0.3	4
10	Computer science curriculum in a liberal arts setting: Case studies at the University of San Diego. , 2012, , .		2
11	Human-machine interaction in ubiquitous application design. , 2010, , .		2
12	A Survey on Context-Aware Sensing for Body Sensor Networks. Wireless Sensor Network, 2010, 02, 571-583.	1.3	17
13	Grey-box mechanism design in peer-to-peer cooperative networking. , 2009, , .		1
14	A Comparative Study of Medium Access Control Protocols for Wireless Sensor Networks. International Journal of Communications, Network and System Sciences, 2009, 02, 695-703.	0.6	5
15	Human-Centric Mechanism Design in Peer-to-Peer Networks. , 2008, , .		0
16	Cooperative resource bartering on internet overlay for urban-scale smart sensing applications. , 2007, , .		1
17	Ethical and legal awareness in location-based wireless system design projects. Proceedings - Frontiers in Education Conference, FIE, 2007, , .	0.0	1
18	Addressing Context Awareness Techniques in Body Sensor Networks. , 2007, , .		24

#	ARTICLE	IF	CITATIONS
19	An incentive-compatible mechanism for efficient distribution of bulk contents on peer-to-peer networks. Telecommunication Systems, 2007, 34, 81-90.	2.5	11
20	On neighbor-selection strategy in hybrid peer-to-peer networks. Future Generation Computer Systems, 2006, 22, 732-741.	7.5	42
21	Using Podcasting to Enhance Learning Experience: A Case Study on Subscription Behavior. , 2006, , .		0
22	A resource-trading mechanism for efficient distribution of large-volume contents on peer-to-peer networks. , 0, , .		4