

# Sachin Katti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10767900/publications.pdf>

Version: 2024-02-01

15  
papers

6,734  
citations

1478505

6  
h-index

1872680

6  
g-index

15  
all docs

15  
docs citations

15  
times ranked

3582  
citing authors

#	ARTICLE	IF	CITATIONS
1	HitchHike. , 2016, , .		213
2	BackFi. Computer Communication Review, 2015, 45, 283-296.	1.8	166
3	FastForward. , 2014, , .		50
4	Full duplex radios. , 2013, , .		1,275
5	Full duplex backscatter. , 2013, , .		17
6	pFabric. Computer Communication Review, 2013, 43, 435-446.	1.8	248
7	Deconstructing datacenter packet transport. , 2012, , .		52
8	Practical, real-time, full duplex wireless. , 2011, , .		1,085
9	Achieving single channel, full duplex wireless communication. , 2010, , .		1,176
10	Symbol-level network coding for wireless mesh networks. Computer Communication Review, 2008, 38, 401-412.	1.8	142
11	Trading structure for randomness in wireless opportunistic routing. , 2007, , .		662
12	Embracing wireless interference. Computer Communication Review, 2007, 37, 397-408.	1.8	235
13	Trading structure for randomness in wireless opportunistic routing. Computer Communication Review, 2007, 37, 169-180.	1.8	403
14	XORs in the air. , 2006, , .		480
15	XORs in the air. Computer Communication Review, 2006, 36, 243-254.	1.8	530