Yaozu Dong

List of Publications by Year
in descending order

13 papers	**386** citations	1478505 **6** h-index	1588992 **8** g-index
13 all docs	**13** docs citations	**13** times ranked	**270** citing authors

#	ARTICLE	IF	CITATIONS
1	Demon. , 2018, , .		4
2	Scalable GPU Virtualization with Dynamic Sharing of Graphics Memory Space. IEEE Transactions on Parallel and Distributed Systems, 2018, 29, 1823-1836.	5.6	14
3	gMig. , 2018, , .		10
4	gMig. ACM SIGPLAN Notices, 2018, 53, 31-44.	0.2	3
5	Demon. ACM SIGPLAN Notices, 2018, 53, 57-70.	0.2	1
6	A Virtualization Solution for BYOD With Dynamic Platform Context Switching. IEEE Micro, 2015, 35, 34-43.	1.8	9
7	HYVI: A HYbrid VIrtualization Solution Balancing Performance and Manageability. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 2332-2341.	5.6	17
8	Performance Enhancement for Network I/O Virtualization with Efficient Interrupt Coalescing and Virtual Receive-Side Scaling. IEEE Transactions on Parallel and Distributed Systems, 2013, 24, 1118-1128.	5.6	13
9	SR-IOV Based Network Interrupt-Free Virtualization with Event Based Polling. IEEE Journal on Selected Areas in Communications, 2013, 31, 2596-2609.	14.0	10
10	High performance network virtualization with SR-IOV. Journal of Parallel and Distributed Computing, 2012, 72, 1471-1480.	4.1	149
11	Optimizing Network I/O Virtualization with Efficient Interrupt Coalescing and Virtual Receive Side Scaling. , 2011, , .		35
12	High performance network virtualization with SR-IOV. , 2010, , .		82
13	Towards high-quality I/O virtualization. , 2009, , .		39