## Yi Dai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7147526/publications.pdf

Version: 2024-02-01

2682572 2917675 19 6 2 2 citations h-index g-index papers 6 6 6 6 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microarchitecture of a Configurable High-Radix Router for the Post-Moore Era. Lecture Notes in Computer Science, 2021, , 3-17.	1.3	O
2	PPS: A Low-Latency and Low-Complexity Switching Architecture Based on Packet Prefetch and Arbitration Prediction. Lecture Notes in Computer Science, 2020, , 3-16.	1.3	0
3	A Cost-Efficient Router Architecture for HPC Inter-Connection Networks: Design and Implementation. IEEE Transactions on Parallel and Distributed Systems, 2019, 30, 738-753.	5 <b>.</b> 6	11
4	A Scalable and Resilient Microarchitecture Based on Multiport Binding for High-Radix Router Design. , 2017, , .		6
5	A truly scalable IP lookup algorithm for next generation internet. , 2013, , .		O
6	MPFS: A truly scalable router architecture for next generation Internet. Science in China Series F: Information Sciences, 2008, 51, 1761-1771.	1.1	2