

# Youlong Wu

## List of Publications by Year in descending order

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15  
papers

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citations

2682572

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Coding Schemes With Rate-Limited Feedback That Improve Over the No Feedback Capacity for a Large Class of Broadcast Channels. IEEE Transactions on Information Theory, 2016, 62, 2009-2033.	2.4	19
2	Reduce Transmission Delay for Caching-Aided Two-Layer Networks. , 2019, , .		6
3	A Graph-Based Author Name Disambiguation Method and Analysis via Information Theory. Entropy, 2020, 22, 416.	2.2	6
4	Centralized Coded Caching with User Cooperation. , 2019, , .		4
5	Communication-Efficient Coded Distributed Multi - Task Learning. , 2021, , .		4
6	Coded Computing for Master-Aided Distributed Computing Systems. , 2021, , .		3
7	On the Achievable Rate Region of the K-Receiver Broadcast Channels via Exhaustive Message Splitting. Entropy, 2021, 23, 1408.	2.2	2
8	Wireless Federated Learning over MIMO Networks: Joint Device Scheduling and Beamforming Design. , 2022, , .		2
9	Cache-Aided Broadcast Channels with User Cooperation. , 2019, , .		1
10	On the Capacity Regions of Degraded Relay Broadcast Channels with and without Feedback. Entropy, 2020, 22, 784.	2.2	1
11	Communication-Efficient Quantized SGD for Learning Polynomial Neural Network. , 2021, , .		1
12	Over-the-Air Computation for Vertical Federated Learning. , 2022, , .		1
13	Achievable Rates for Discrete Memoryless Multicast Networks With and Without Feedback. IEEE Transactions on Information Theory, 2018, 64, 2321-2332.	2.4	0
14	On Implementation of Parallel Map and Shuffle Phases for Coded Distributed Computing. IEEE Communications Letters, 2022, 26, 282-285.	4.1	0
15	Coded Parallel Transmission for Half-Duplex Distributed Computing. Information (Switzerland), 2022, 13, 342.	2.9	0