Yi-Peng Wei

List of Publications by Year in descending order

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1307594 1588992 18 357 7 8 citations g-index h-index papers 18 18 18 201 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Capacity of Private Information Retrieval With Private Side Information Under Storage Constraints. IEEE Transactions on Information Theory, 2020, 66, 2023-2031.	2.4	28
2	The Capacity of Private Information Retrieval From Heterogeneous Uncoded Caching Databases. IEEE Transactions on Information Theory, 2020, 66, 3407-3416.	2.4	32
3	The Capacity of Private Information Retrieval With Partially Known Private Side Information. IEEE Transactions on Information Theory, 2019, 65, 8222-8231.	2.4	40
4	Fundamental Limits of Cache-Aided Private Information Retrieval With Unknown and Uncoded Prefetching. IEEE Transactions on Information Theory, 2019, 65, 3215-3232.	2.4	72
5	The Capacity of Private Information Retrieval from Decentralized Uncoded Caching Databases. Information (Switzerland), 2019, 10, 372.	2.9	20
6	Private Information Retrieval from Decentralized Uncoded Caching Databases., 2019,,.		2
7	Private Information Retrieval from Heterogeneous Uncoded Caching Databases. , 2019, , .		3
8	Private Information Retrieval with Private Side Information Under Storage Constraints., 2018,,.		2
9	Cache-Aided Private Information Retrieval with Unknown and Uncoded Prefetching. , 2018, , .		1
10	Cache-Aided Private Information Retrieval With Partially Known Uncoded Prefetching: Fundamental Limits. IEEE Journal on Selected Areas in Communications, 2018, 36, 1126-1139.	14.0	52
11	Private information retrieval with partially known private side information., 2018,,.		5
12	Cache-Aided Private Information Retrieval with Partially Known Uncoded Prefetching., 2018,,.		5
13	Novel decentralized coded caching through coded prefetching. , 2017, , .		11
14	Coded caching with multiple file requests. , 2017, , .		16
15	Partial strong converse for the non-degraded wiretap channel. , 2016, , .		2
16	Residual-Quantization Based Code Design for Compressing Noisy Sources With Arbitrary Decoder Side Information. IEEE Transactions on Communications, 2016, 64, 1711-1725.	7.8	5
17	Polar Coding for the General Wiretap Channel With Extensions to Multiuser Scenarios. IEEE Journal on Selected Areas in Communications, 2016, 34, 278-291.	14.0	41
18	Polar coding for the general wiretap channel. , 2015, , .		20