

Liqi Wang

List of Publications by Year in descending order

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papers

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118
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete classification of repeated-root ℓ -constacyclic codes of prime power length over \mathbb{F}_q . <i>Cryptology and Communications</i> , 2020, 12, 265-284.	0.7	8
2	A class of constacyclic BCH codes. <i>Cryptology and Communications</i> , 2020, 12, 265-284.	1.4	12
3	Entanglement-assisted quantum MDS codes from cyclic codes. <i>Quantum Information Processing</i> , 2020, 19, 1.	2.2	15
4	Hermitian dual-containing narrow-sense constacyclic BCH codes and quantum codes. <i>Quantum Information Processing</i> , 2019, 18, 1.	2.2	12
5	Optimal constacyclic locally repairable codes. <i>IEEE Communications Letters</i> , 2019, 23, 206-209.	4.1	19
6	The symbol-pair distance distribution of a class of repeated-root cyclic codes over \mathbb{F}_q . <i>Cryptology and Communications</i> , 2018, 10, 643-653.	1.4	15
7	On Abelian codes over \mathbb{Z}_m . <i>Journal of Applied Mathematics and Computing</i> , 2016, 50, 259-273.	2.5	0
8	On cyclic DNA codes over $\mathbb{F}_2 + u\mathbb{F}_2$. <i>Journal of Applied Mathematics and Computing</i> , 2016, 51, 81-91.	2.5	14
9	New quantum MDS codes derived from constacyclic codes. <i>Quantum Information Processing</i> , 2015, 14, 881-889.	2.2	68
10	New optimal quantum convolutional codes. <i>International Journal of Quantum Information</i> , 2015, 13, 1550019.	1.1	4
11	On the construction of optimal asymmetric quantum codes. <i>International Journal of Quantum Information</i> , 2014, 12, 1450017.	1.1	6
12	On non-binary quantum repeated-root cyclic codes. <i>International Journal of Quantum Information</i> , 2014, 12, 1450010.	1.1	4
13	A family of constacyclic codes over $\mathbb{F}_2 + u\mathbb{F}_2 + v\mathbb{F}_2 + uv\mathbb{F}_2$. <i>Journal of Systems Science and Complexity</i> , 2012, 25, 1032-1040.	2.8	21