

Liqi Wang

List of Publications by Year in descending order

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13

papers

198

citations

1163117

8

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1199594

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13

docs citations

13

times ranked

118

citing authors

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