Shudi Yang

List of Publications by Year
in descending order

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22 papers	380 citations	933447 10 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	112 citing authors

#	Article	IF	Citations
1	Complete weight enumerators of a family of three-weight linear codes. Designs, Codes, and Cryptography, 2017, 82, 663-674.	1.6	60
2	Complete weight enumerators of a class of linear codes. Discrete Mathematics, 2017, 340, 729-739.	0.7	51
3	The weight distributions of two classes of p-ary cyclic codes with few weights. Finite Fields and Their Applications, 2017, 44, 76-91.	1.0	50
4	A construction of linear codes and their complete weight enumerators. Finite Fields and Their Applications, 2017, 48, 196-226.	1.0	44
5	Complete weight enumerators of some linear codes and their applications. Designs, Codes, and Cryptography, 2016, 81, 153-168.	1.6	38
6	A class of three-weight linear codes and their complete weight enumerators. Cryptography and Communications, 2017, 9, 133-149.	1.4	22
7	The weight enumerator of the duals of a class of cyclic codes with three zeros. Applicable Algebra in Engineering, Communications and Computing, 2015, 26, 347-367.	0.5	20
8	Weight enumerators of reducible cyclic codes and their dual codes. Discrete Mathematics, 2019, 342, 671-682.	0.7	18
9	Complete weight enumerators of a class of linear codes with two or three weights. Discrete Mathematics, 2019, 342, 3166-3176.	0.7	17
10	Weierstrass semigroups from Kummer extensions. Finite Fields and Their Applications, 2017, 45, 264-284.	1.0	15
11	Pure Weierstrass gaps from a quotient of the Hermitian curve. Finite Fields and Their Applications, 2018, 50, 251-271.	1.0	12
12	Multi-point codes over Kummer extensions. Designs, Codes, and Cryptography, 2018, 86, 211-230.	1.6	7
13	Two Classes of Linear Codes From Weil Sums. IEEE Access, 2020, 8, 180471-180480.	4.2	6
14	Complete weight enumerators of a class of two-weight linear codes. Cryptography and Communications, 2019, 11, 609-620.	1.4	5
15	Complete Weight Enumerators of Linear Codes Based on Weil Sums. IEEE Communications Letters, 2021, 25, 346-350.	4.1	5
16	Weight enumerators for nonbinary asymmetric quantum codes and their applications. Advances in Applied Mathematics, 2020, 121, 102085.	0.7	3
17	Complete Weight Distributions and MacWilliams Identities for Asymmetric Quantum Codes. IEEE Access, 2019, 7, 68404-68414.	4.2	2
18	A Class of Linear Codes and Their Complete Weight Enumerators. IEEE Access, 2019, 7, 127833-127838.	4.2	2

#	Article	IF	Citations
19	Complete Weight Enumerators of a Class of Linear Codes From Weil Sums. IEEE Access, 2020, 8, 194631-194639.	4.2	2
20	Two-weight and three-weight linear codes constructed from Weil sums. Mathematical Foundations of Computing, 2022, .	1.1	1
21	Weight distributions for projective binary linear codes from Weil sums. AIMS Mathematics, 2021, 6, 8600-8610.	1.6	0
22	Three-weight linear codes from Weil sums. Journal of Algebraic Combinatorics, 0, , 1.	0.8	0