

# Chunlei Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

117  
citations

1478505

6  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	T-adic exponential sums over finite fields. <i>Algebra and Number Theory</i> , 2009, 3, 489-509.	0.6	26
2	The L-functions of Witt coverings. <i>Mathematische Zeitschrift</i> , 2006, 255, 95-115.	0.9	20
3	A class of six-weight cyclic codes and their weight distribution. <i>Designs, Codes, and Cryptography</i> , 2015, 77, 1-9.	1.6	17
4	The vanishing order of certain Hecke L-functions of imaginary quadratic fields. <i>Journal of Number Theory</i> , 2004, 108, 76-89.	0.4	8
5	The L-functions of twisted Witt extensions. <i>Journal of Number Theory</i> , 2007, 125, 267-284.	0.4	7
6	Twisted higher moments of Kloosterman sums. <i>Proceedings of the American Mathematical Society</i> , 2002, 130, 1887-1892.	0.8	6
7	Generic twisted T-adic exponential sums of binomials. <i>Science China Mathematics</i> , 2011, 54, 865-875.	1.7	6
8	Generic T-adic exponential sums in one variable. <i>Journal of Number Theory</i> , 2016, 166, 276-297.	0.4	5
9	Local and Global Character Sums. <i>Acta Mathematica Sinica, English Series</i> , 2000, 16, 535-540.	0.6	4
10	On the distribution of odd values of $\sum_{d n} \chi(d)$ partition functions. <i>Journal of Number Theory</i> , 2014, 143, 14-23.	0.4	4
11	Twisted exponential sums of polynomials in one variable. <i>Science China Mathematics</i> , 2010, 53, 2395-2404.	1.7	3
12	Generic twisted T-adic exponential sums of polynomials. <i>Journal of Number Theory</i> , 2014, 140, 38-59.	0.4	3
13	Dirichlet character sums. <i>Acta Arithmetica</i> , 1999, 88, 299-309.	0.4	3
14	A note on the spectrum of linearized Wenger graphs. <i>Discrete Mathematics</i> , 2017, 340, 1050-1053.	0.7	2
15	Equidistribution of Gauss sums and Kloosterman sums. <i>Mathematische Zeitschrift</i> , 2005, 249, 269-281.	0.9	1
16	A note on Weil's multiplicative character sum. <i>Finite Fields and Their Applications</i> , 2014, 25, 132-133.	1.0	1
17	A class of cyclic codes whose duals have five zeros. <i>Designs, Codes, and Cryptography</i> , 2016, 81, 225-238.	1.6	1
18	Two classes of cyclic codes and their weight enumerator. <i>Designs, Codes, and Cryptography</i> , 2016, 81, 1-9.	1.6	0

#	ARTICLE	IF	CITATIONS
19	On L -functions of twisted T -adic exponential sums. Journal of Number Theory, 2018, 187, 27-40.	0.4	0
20	Incidence Matrices of Finite Quadratic Spaces. Vietnam Journal of Mathematics, 2018, 46, 707-715.	0.8	0