Yingnan Wang

List of Publications by Year
in descending order

17 papers	90 citations	1684188 5 h-index	1474206 9 g-index
17 all docs	17 docs citations	17 times ranked	16 citing authors

#	Article	IF	Citations
1	Ternary quadratic form with prime variables attached to Fourier coefficients of primitive holomorphic cusp form. Journal of Number Theory, 2017, 176, 211-225.	0.4	16
2	Higher-power moments of Fourier coefficients of holomorphic cusp forms for the congruence subgroup $$\varGamma\_0(N)$$ Γ 0 (N). Ramanujan Journal, 2018, 47, 685-700.	0.7	16
3	Quantitative version of the joint distribution of eigenvalues of the Hecke operators. Journal of Number Theory, 2011, 131, 2262-2281.	0.4	14
4	Remark on the paper "On products of Fourier coefficients of cusp forms". Archiv Der Mathematik, 2017, 108, 263-269.	0.5	14
5	THE QUANTITATIVE DISTRIBUTION OF HECKEÂEIGENVALUES. Bulletin of the Australian Mathematical Society, 2014, 90, 28-36.	0.5	6
6	Absolute values of L-functions for GL(n,R) at the point 1. Advances in Mathematics, 2018, 335, 759-808.	1.1	6
7	Quantitative versions of the joint distributions of Hecke eigenvalues. Journal of Number Theory, 2016, 169, 295-314.	0.4	4
8	Statistics of Hecke eigenvalues for GL(?). Forum Mathematicum, 2019, 31, 167-185.	0.7	3
9	A density theorem and extreme values of automorphic L-functions at one. Acta Arithmetica, 2015, 170, 199-229.	0.4	3
10	Some notes on distribution of Hecke eigenvalues for Maass cusp forms. Lithuanian Mathematical Journal, 2017, 57, 521-535.	0.4	2
11	Average Bound Toward the Generalized Ramanujan Conjecture and Its Applications on Sato–Tate Laws for *GL*(*n*). International Mathematics Research Notices, 2022, 2022, 5720-5744.	1.0	2
12	Quantitative analysis of the Satake parameters of $\mathrm{GL2}$ representations with prescribed local representations. Acta Arithmetica, 2014, 164, 355-379.	0.4	2
13	A large sieve inequality of Elliott–Montgomery–Vaughan type for Maass forms with applications to Linnik¼s problem. Journal of Number Theory, 2014, 136, 65-86.	0.4	1
14	On the first negative Hecke eigenvalue of an automorphic representation of GL2($${\mathbb{A}\_\mathbb{Q}}$$). Science China Mathematics, 0, , 1.	1.7	1
15	On the exceptional set of the generalized Ramanujan conjecture for GL(3). Israel Journal of Mathematics, 2021, 242, 279-289.	0.8	0
16	Distribution of values at 1 of symmetric power L-functions of Maass cusp forms. Acta Arithmetica, 0, , 1-20.	0.4	0
17	On Selberg's limit theorem for L-functions over a family of GL(n) Hecke–Maass cusp forms. Ramanujan Journal, 0, , .	0.7	0