

# Qing Wang

## List of Publications by Year in descending order

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20  
papers

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1163117

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1058476

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g-index

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	The structure of parafermion vertex operator algebras. Journal of Algebra, 2010, 323, 371-381.	0.7	39
2	The Structure of Parafermion Vertex Operator Algebras: General Case. Communications in Mathematical Physics, 2010, 299, 783-792.	2.2	31
3	On $C_2$ -cofiniteness of parafermion vertex operator algebras. Journal of Algebra, 2011, 328, 420-431.	0.7	26
4	Quantum dimensions and fusion rules for parafermion vertex operator algebras. Proceedings of the American Mathematical Society, 2015, 144, 1483-1492.	0.8	21
5	Twisted modules for quantum vertex algebras. Journal of Pure and Applied Algebra, 2010, 214, 201-220.	0.6	19
6	Representations of $Z_2$ of the parafermion vertex operator algebra $K(\mathfrak{sl}_2, k)$ . Journal of Algebra, 2019, 529, 174-195.	0.7	11
7	Parafermion vertex operator algebras. Frontiers of Mathematics in China, 2011, 6, 567-579.	0.7	10
8	Toroidal vertex algebras and their modules. Journal of Algebra, 2012, 365, 50-82.	0.7	8
9	q-Virasoro algebra and vertex algebras. Journal of Pure and Applied Algebra, 2015, 219, 1258-1277.	0.6	5
10	Twisted Heisenberg-Virasoro vertex operator algebra. Glasnik Matematicki, 2019, 54, 369-407.	0.3	5
11	On parafermion vertex algebras of $??(2)$ and $??(3)$ at level $\hat{a}^3 2$ . Communications in Contemporary Mathematics, 2020, , 2050086.	1.2	4
12	Fusion rules for $\hat{a}, 2$ -orbifolds of affine and parafermion vertex operator algebras. Israel Journal of Mathematics, 2020, 240, 837-887.	0.8	4
13	Automorphism group of parafermion vertex operator algebras. Journal of Pure and Applied Algebra, 2016, 220, 94-107.	0.6	3
14	The structure of parafermion vertex operator algebras $K(\mathfrak{osp}(1   2n), k)$ . Journal of Algebra, 2022, 594, 722-732.	0.7	3
15	Associating vertex algebras with the unitary Lie algebra. Journal of Algebra, 2015, 424, 126-146.	0.7	2
16	q-Virasoro algebra and affine Kac-Moody Lie algebras. Journal of Algebra, 2019, 534, 168-189.	0.7	2
17	Trigonometric Lie algebras, affine Lie algebras, and vertex algebras. Advances in Mathematics, 2020, 363, 106985.	1.1	2
18	Vertex algebras and extended affine Lie algebras coordinated by rational quantum tori. Journal of Algebra, 2021, 569, 111-142.	0.7	2

#	ARTICLE	IF	CITATIONS
19	Twisted modules for toroidal vertex algebras. Journal of Pure and Applied Algebra, 2016, 220, 1681-1706.	0.6	1
20	Ding's Heisenberg algebras and quantum vertex algebras. Journal of Algebra, 2018, 511, 182-214.	0.7	1