

Paolo Papi

List of Publications by Year in descending order

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Version: 2024-02-01

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752698

20
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34
all docs

34
docs citations

34
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Invariant Hermitian forms on vertex algebras. Communications in Contemporary Mathematics, 2022, 24, .	1.2	4
2	On the semisimplicity of the category KL for affine Lie superalgebras. Advances in Mathematics, 2022, 405, 108493.	1.1	4
3	Yangians versus minimal W-algebras: A surprising coincidence. Communications in Contemporary Mathematics, 2021, 23, 2050036.	1.2	2
4	An Application of Collapsing Levels to the Representation Theory of Affine Vertex Algebras. International Mathematics Research Notices, 2020, 2020, 4103-4143.	1.0	12
5	Conformal embeddings in affine vertex superalgebras. Advances in Mathematics, 2020, 360, 106918.	1.1	10
6	Nilpotent orbits of height 2 and involutions in the affine Weyl group. Indagationes Mathematicae, 2020, 31, 568-594.	0.4	3
7	Kostant Pairs of Lie Type and Conformal Embeddings. Springer INdAM Series, 2019, , 1-22.	0.5	2
8	Conformal embeddings of affine vertex algebras in minimal W-algebras I: Structural results. Journal of Algebra, 2018, 500, 117-152.	0.7	28
9	On the classification of non-equal rank affine conformal embeddings and applications. Selecta Mathematica, New Series, 2018, 24, 2455-2498.	1.0	7
10	Conformal embeddings of affine vertex algebras in minimal W-algebras II: decompositions. Japanese Journal of Mathematics, 2017, 12, 261-315.	2.1	15
11	Spherical nilpotent orbits and abelian subalgebras in isotropy representations. Journal of the London Mathematical Society, 2017, 95, 323-352.	1.0	4
12	Finite vs. Infinite Decompositions in Conformal Embeddings. Communications in Mathematical Physics, 2016, 348, 445-473.	2.2	18
13	Conformal Embeddings and Simple Current Extensions. International Mathematics Research Notices, 2015, 2015, 5229-5288.	1.0	14
14	The maximum cardinality of minimal inversion complete sets in finite reflection groups. Journal of Algebra, 2015, 424, 330-356.	0.7	2
15	On the structure of Borel stable abelian subalgebras in infinitesimal symmetric spaces. Selecta Mathematica, New Series, 2013, 19, 399-437.	1.0	4
16	Denominator identities for finite-dimensional Lie superalgebras and Howe duality for compact dual pairs. Japanese Journal of Mathematics, 2012, 7, 41-134.	2.1	7
17	Irreducible representations of Yangians. Journal of Algebra, 2011, 346, 189-226.	0.7	8
18	Cyclic generators for irreducible representations of affine Hecke algebras. Journal of Combinatorial Theory - Series A, 2010, 117, 683-703.	0.8	3

#	ARTICLE	IF	CITATIONS
19	Decomposition rules for conformal pairs associated to symmetric spaces and abelian subalgebras of <small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="ht.</small>	0.6	0
20	<small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="ht.</small> Advances in Mathematics, 20	1.1	13
21	Title is missing!. International Mathematics Research Notices, 2004, 2004, 2281.	1.0	8
22	Abelian ideals of Borel subalgebras and affine Weyl groups. Advances in Mathematics, 2004, 187, 320-361.	1.1	26
23	Compatible discrete series. Pacific Journal of Mathematics, 2003, 212, 201-231.	0.5	4
24	\mathfrak{b} -ideals in $\mathfrak{sl}(n)$ having a fixed class of nilpotence: combinatorics and enumeration. Transactions of the American Mathematical Society, 2002, 354, 3835-3853.	0.9	22
25	Enumeration of ad- \mathfrak{b} -ideals for Simple Lie Algebras. Advances in Applied Mathematics, 2002, 28, 478-522.	0.7	16
26	Ad-nilpotent ideals of a Borel subalgebra II. Journal of Algebra, 2002, 258, 112-121.	0.7	58
27	Inversion tables and minimal left coset representatives for Weyl groups of classical type. Journal of Pure and Applied Algebra, 2001, 161, 219-234.	0.6	6
28	ad- \mathfrak{b} -ideals of a Borel subalgebra. Journal of Algebra, 2000, 225, 130-141.	0.7	59
29	Enumeration of ad-nilpotent ideals of a Borel subalgebra in type A by class of nilpotence. Comptes Rendus Mathematique, 2000, 330, 651-655.	0.5	10
30	The Structure of Total Reflection Orders in Affine Root Systems. Journal of Algebra, 1998, 205, 207-226.	0.7	13
31	A Combinatorial Approach to the Fusion Process for the Symmetric Group. European Journal of Combinatorics, 1998, 19, 835-845.	0.8	7
32	Affine Permutations and Inversion Multigraphs. Electronic Journal of Combinatorics, 1997, 4, .	0.4	7
33	Convex Orderings in Affine Root Systems, II. Journal of Algebra, 1996, 186, 72-91.	0.7	6
34	A characterization of a special ordering in a root system. Proceedings of the American Mathematical Society, 1994, 120, 661-665.	0.8	47