

Iryna Kashuba

List of Publications by Year in descending order

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18
papers

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1684188

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1474206

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all docs

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28
citing authors

#	ARTICLE	IF	CITATIONS
1	New irreducible modules for Heisenberg and affine Lie algebras. Journal of Algebra, 2013, 373, 284-298.	0.7	20
2	Deformations of Jordan algebras of dimension four. Journal of Algebra, 2014, 399, 277-289.	0.7	13
3	Discrete and continuous exponential transforms of simple Lie groups of rank 2. Journal of Physics A: Mathematical and Theoretical, 2007, 40, 4751-4774.	2.1	9
4	Representation type of Jordan algebras. Advances in Mathematics, 2011, 226, 385-418.	1.1	8
5	Structure of parabolically induced modules for affine Kac-Moody algebras. Journal of Algebra, 2018, 500, 362-374.	0.7	7
6	Verma type modules for toroidal lie algebras. Communications in Algebra, 1999, 27, 3979-3991.	0.6	6
7	Graded contractions of Jordan algebras and of their representations. Journal of Physics A, 2003, 36, 12453-12473.	1.6	6
8	On the Tits-Kantor-Koecher construction of unital Jordan bimodules. Journal of Algebra, 2017, 481, 420-463.	0.7	5
9	Derivations of the Lie algebra of infinite strictly upper triangular matrices over a commutative ring. Communications in Algebra, 2017, 45, 4679-4685.	0.6	4
10	On E-functions of semisimple Lie groups. Journal of Physics A: Mathematical and Theoretical, 2011, 44, 325205.	2.1	3
11	Free Field Realizations of Induced Modules for Affine Lie Algebras. Communications in Algebra, 2014, 42, 2428-2441.	0.6	3
12	The variety of three-dimensional real Jordan algebras. Journal of Algebra and Its Applications, 2016, 15, 1650158.	0.4	3
13	Geometric classification of nilpotent Jordan algebras of dimension five. Journal of Pure and Applied Algebra, 2018, 222, 546-559.	0.6	3
14	Generalized Loop Modules for Affine Kac-Moody Algebras. Developments in Mathematics, 2014, , 175-183.	0.4	3
15	The number of symmetric colorings of the dihedral group D_3 . Quaestiones Mathematicae, 2016, 39, 65-71.	0.6	1
16	Representations of simple Jordan superalgebras. Advances in Mathematics, 2020, 370, 107218.	1.1	1
17	On the free Jordan algebras. Advances in Mathematics, 2021, 383, 107690.	1.1	1
18	Classification of linear operators satisfying $(Au, v) = (u, Av)$ or $(Au, Av) = (u, v)$ on a vector space with indefinite scalar product. Linear Algebra and Its Applications, 2021, 611, 118-134.	0.9	0