

Justyna Kosakowska

List of Publications by Year in descending order

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24
papers

147
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1478505

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Inflation Algorithms for Positive and Principal Edge-bipartite Graphs and Unit Quadratic Forms. <i>Fundamenta Informaticae</i> , 2012, 119, 149-162.	0.4	45
2	Hereditary coalgebras and representations of species. <i>Journal of Algebra</i> , 2005, 293, 457-505.	0.7	24
3	On tits form and prinjective representations of posets of finite prinjectivetype [*] . <i>Communications in Algebra</i> , 1998, 26, 1613-1623.	0.6	14
4	A Horizontal Mesh Algorithm for a Class of Edge-bipartite Graphs and their Matrix Morsifications. <i>Fundamenta Informaticae</i> , 2015, 136, 345-379.	0.4	10
5	Bipartite coalgebras and a reduction functor for coradical square complete coalgebras. <i>Colloquium Mathematicum</i> , 2008, 112, 89-129.	0.3	7
6	The existence of Hall polynomials for posets of finite prinjective type. <i>Journal of Algebra</i> , 2007, 308, 654-665.	0.7	6
7	Operations on arc diagrams and degenerations for invariant subspaces of linear operators. <i>Transactions of the American Mathematical Society</i> , 2014, 367, 5475-5505.	0.9	6
8	Degenerations in a class of matrix varieties and prinjective modules. <i>Journal of Algebra</i> , 2003, 263, 262-277.	0.7	5
9	A classification of two-peak sincere posets of finite prinjective type and their sincere prinjective representations. <i>Colloquium Mathematicum</i> , 2001, 87, 7-77.	0.3	5
10	A specialization of prinjective Ringel-Hall algebra and the associated Lie algebra. <i>Acta Mathematica Sinica, English Series</i> , 2008, 24, 1687-1702.	0.6	4
11	On Lie algebras associated with representation-directed algebras. <i>Journal of Pure and Applied Algebra</i> , 2010, 214, 678-688.	0.6	4
12	Posets of infinite prinjective type and embeddings of Kronecker modules into the category of prinjective peakl-spaces. <i>Communications in Algebra</i> , 2000, 28, 151-181.	0.6	3
13	Box moves on Littlewoodâ€Richardson tableaux and an application to invariant subspace varieties. <i>Journal of Algebra</i> , 2017, 491, 241-264.	0.7	3
14	The boundary of the irreducible components for invariant subspace varieties. <i>Mathematische Zeitschrift</i> , 2018, 290, 953-972.	0.9	3
15	Generic Extensions of Prinjective Modules. <i>Algebras and Representation Theory</i> , 2006, 9, 557-568.	0.7	2
16	Generic extensions of nilpotent $k[T]$ -modules, monoids of partitions and constant terms of Hall polynomials. <i>Colloquium Mathematicum</i> , 2012, 128, 253-261.	0.3	2
17	Operations on arc diagrams and degenerations for invariant subspaces of linear operators. Part II. <i>Communications in Algebra</i> , 2018, 46, 2243-2263.	0.6	1
18	Sincere posets of finite prinjective type with three maximal elements and their sincere prinjective representations. <i>Colloquium Mathematicum</i> , 2002, 93, 155-208.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Prinjective Ringel-Hall algebras for posets of finite prinjective type. Acta Mathematica Sinica, English Series, 2009, 25, 1183-1190.	0.6	0
20	Applications of Littlewood-Richardson tableaux to computing generic extension of semisimple invariant subspaces of nilpotent linear operators. Linear Algebra and Its Applications, 2020, 588, 134-159.	0.9	0
21	The existence of Hall polynomials for x_2 -bounded invariant subspaces of nilpotent linear operators. Journal of Pure and Applied Algebra, 2021, 226, 106921.	0.6	0
22	Ringel's Hall algebras of hereditary pure semisimple coalgebras. Colloquium Mathematicum, 2009, 115, 65-85.	0.3	0
23	Combinatorial Algorithms for Binary Operations on LR-tableaux with Entries Equal to 1 with Applications to Nilpotent Linear Operators. Fundamenta Informaticae, 2020, 174, 121-136.	0.4	0
24	The socle tableau as a dual version of the Littlewood-Richardson tableau. Journal of the London Mathematical Society, 0, , .	1.0	0