

Ernesto Vallejo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

195
citations

1040056

9
h-index

1058476

14
g-index

20
all docs

20
docs citations

20
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability of Kronecker coefficients via discrete tomography. <i>Discrete Mathematics</i> , 2020, 343, 111817.	0.7	0
2	Kronecker products, characters, partitions, and the tensor square conjectures. <i>Advances in Mathematics</i> , 2016, 288, 702-731.	1.1	18
3	A diagrammatic approach to Kronecker squares. <i>Journal of Combinatorial Theory - Series A</i> , 2014, 127, 243-285.	0.8	9
4	Kronecker products and the RSK correspondence. <i>Discrete Mathematics</i> , 2012, 312, 1476-1486.	0.7	4
5	Reductions of Young Tableau Bijections. <i>SIAM Journal on Discrete Mathematics</i> , 2010, 24, 113-145.	0.8	14
6	A Stability Property for Coefficients in Kronecker Products of Complex S_n Characters. <i>Electronic Journal of Combinatorics</i> , 2009, 16, .	0.4	4
7	Additivity obstructions for integral matrices and pyramids. <i>Theoretical Computer Science</i> , 2008, 406, 136-145.	0.9	3
8	Permutohedra and minimal matrices. <i>Linear Algebra and Its Applications</i> , 2006, 412, 471-489.	0.9	12
9	Minimal matrices and discrete tomography. <i>Electronic Notes in Discrete Mathematics</i> , 2005, 20, 113-132.	0.4	8
10	Combinatorics and geometry of Littlewood-Richardson cones. <i>European Journal of Combinatorics</i> , 2005, 26, 995-1008.	0.8	34
11	The classification of minimal matrices of size $2\tilde{A}-q$. <i>Linear Algebra and Its Applications</i> , 2002, 340, 169-181.	0.9	8
12	A characterization of additive sets. <i>Discrete Mathematics</i> , 2002, 259, 201-210.	0.7	10
13	Plane Partitions and Characters of the Symmetric Group. <i>Journal of Algebraic Combinatorics</i> , 2000, 11, 79-88.	0.8	15
14	Stability of Kronecker Products of Irreducible Characters of the Symmetric Group. <i>Electronic Journal of Combinatorics</i> , 1999, 6, .	0.4	18
15	Sets of Uniqueness and Minimal Matrices. <i>Journal of Algebra</i> , 1998, 208, 444-451.	0.7	15
16	Reductions of additive sets, sets of uniqueness and pyramids. <i>Discrete Mathematics</i> , 1997, 173, 257-267.	0.7	11
17	The free $\hat{\mathbb{Z}}$ -ring on one generator. <i>Journal of Pure and Applied Algebra</i> , 1993, 86, 95-108.	0.6	3
18	Polynomial operations on complex K-theory. <i>K-theory</i> , 1991, 4, 411-443.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Polynomial operations on stable cohomotopy. Manuscripta Mathematica, 1990, 67, 345-365.	0.6	3
20	Polynomial operations from burnside rings to representation functors. Journal of Pure and Applied Algebra, 1990, 65, 163-190.	0.6	6