

Wojciech MÅ,otkowski

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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all docs

20
docs citations

20
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Quadratic embedding constants of path graphs. <i>Linear Algebra and Its Applications</i> , 2022, 644, 95-107.	0.9	3
2	Some relatives of the Catalan sequence. <i>Advances in Applied Mathematics</i> , 2020, 121, 102105.	0.7	5
3	Free Self-decomposability and Unimodality of the Fuss-Catalan Distributions. <i>Journal of Statistical Physics</i> , 2020, 178, 1055-1075.	1.2	3
4	On quadratic embedding constants of star product graphs. <i>Hokkaido Mathematical Journal</i> , 2020, 49, .	0.3	5
5	Cauchy-Stieltjes families with polynomial variance functions and generalized orthogonality. <i>Probability and Mathematical Statistics</i> , 2019, 39, 237-258.	0.4	14
6	Positive Definite Functions on Coxeter Groups with Applications to Operator Spaces and Noncommutative Probability. <i>Communications in Mathematical Physics</i> , 2018, 361, 583-604.	2.2	6
7	A Fuss-type family of positive definite sequences. <i>Colloquium Mathematicum</i> , 2018, 151, 289-304.	0.3	2
8	Spectral density of generalized Wishart matrices and free multiplicative convolution. <i>Physical Review E</i> , 2015, 92, 012121.	2.1	11
9	Probability distributions with binomial moments. <i>Infinite Dimensional Analysis, Quantum Probability and Related Topics</i> , 2014, 17, 1450014.	0.5	20
10	Semigroups of Distributions with Linear Jacobi Parameters. <i>Journal of Theoretical Probability</i> , 2012, 25, 1173-1206.	0.8	5
11	Probability measures corresponding to Aval numbers. <i>Colloquium Mathematicum</i> , 2012, 129, 189-202.	0.3	3
12	Free powers of the free Poisson measure. <i>Colloquium Mathematicum</i> , 2011, 123, 285-290.	0.3	4
13	COMBINATORIAL RELATION BETWEEN FREE CUMULANTS AND JACOBI PARAMETERS. <i>Infinite Dimensional Analysis, Quantum Probability and Related Topics</i> , 2009, 12, 291-306.	0.5	7
14	Orthogonal Polynomials Induced by Discrete-Time Quantum Walks in One Dimension. <i>Interdisciplinary Information Sciences</i> , 2009, 15, 367-375.	0.4	5
15	Limit Measures Related to the Conditionally Free Convolution. <i>Bulletin of the Polish Academy of Sciences Mathematics</i> , 2008, 56, 75-81.	0.3	1
16	LIMIT THEOREMS IN $\hat{\mathfrak{b}}$ -BOOLEAN PROBABILITY. <i>Infinite Dimensional Analysis, Quantum Probability and Related Topics</i> , 2004, 07, 449-459.	0.5	4
17	$\hat{\mathfrak{b}}$ -FREE PROBABILITY. <i>Infinite Dimensional Analysis, Quantum Probability and Related Topics</i> , 2004, 07, 27-41.	0.5	11
18	Operator-valued version of conditionally free product. <i>Studia Mathematica</i> , 2002, 153, 13-30.	0.7	19

#	ARTICLE	IF	CITATIONS
19	Harmonic analysis for groups acting on triangle buildings. Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics, 1994, 56, 345-383.	0.3	25
20	Free cumulants of some probability measures. , 0, , .		3