Philip Feinsilver

List of Publications by Year
in descending order

13 papers	77 citations	1937685 4 h-index	1872680 6 g-index
15 all docs	15 docs citations	15 times ranked	38 citing authors

#	Article	IF	Citations
1	Krawtchouk transforms and convolutions. Bulletin of Mathematical Sciences, 2020, 10, 1950009.	0.7	0
2	Spectral Theorem Approach to the Characteristic Function of Quantum Observables. Communications on Stochastic Analysis, 2019, 13, .	0.1	0
3	On the Lie structure of zero row sum and related matrices. Random Operators and Stochastic Equations, 2015, 23, 209-218.	0.1	3
4	The m-Path Cover Polynomial of a Graph and a Model for General Coefficient Linear Recurrences. International Journal of Combinatorics, 2014, 2014, 1-13.	0.2	0
5	REPRESENTATIONS OF sl(2) IN THE BOOLEAN LATTICE, AND THE HAMMING AND JOHNSON SCHEMES. Infinite Dimensional Analysis, Quantum Probability and Related Topics, 2012, 15, 1250019.	0.5	0
6	Zeons, Permanents, the Johnson Scheme, and Generalized Derangements. International Journal of Combinatorics, 2011, 2011, 1-29.	0.2	4
7	Completely Simple Semigroups, Lie Algebras, and the Road Coloring Problem. Semigroup Forum, 2007, 74, 206-226.	0.6	5
8	Inversion of Analytic Functions via Canonical Polynomials: A Matrix Approach. Mathematics in Computer Science, 2007, 1, 239-251.	0.4	1
9	DUAL REPRESENTATIONS FOR THE SCHRÃ—DINGER ALGEBRA. , 2005, , .		1
10	Krawtchouk Polynomials and Krawtchouk Matrices. , 2005, , 115-141.		16
11	Duality and Multiplicative Stochastic Processes on Quantum Groups. Journal of Theoretical Probability, 1997, 10, 795-818.	0.8	8
12	Lie algebras and recurrence relations IV: Representations of the Euclidean group and Bessel functions. Acta Applicandae Mathematicae, 1996, 43, 289-316.	1.0	3
13	Krawtchouk transforms and convolutions. Bulletin of Mathematical Sciences, 0, , .	0.7	0