Agnieszka Tereszkiewicz

List of Publications by Year
in descending order

15 papers	89 citations	1684188 5 h-index	1474206 9 g-index
15 all docs	15 docs citations	15 times ranked	26 citing authors

#	Article	IF	Citations
1	Integrable multi-boson systems and orthogonal polynomials. Journal of Physics A, 2001, 34, 4353-4376.	1.6	28
2	Some integrable systems in nonlinear quantum optics. Journal of Mathematical Physics, 2003, 44, 480.	1.1	22
3	Orthogonal Polynomials of Compact Simple Lie Groups. International Journal of Mathematics and Mathematical Sciences, 2011, 2011, 1-23.	0.7	10
4	Systems with intensity-dependent conversion integrable by finite orthogonal polynomials. Journal of Physics A, 2004, 37, 6115-6128.	1.6	8
5	Generalized tricobsthal and generalized tribonacci polynomials. Applied Mathematics and Computation, 2018, 325, 297-308.	2.2	7
6	Explicitly solvable models of a two-mode coupler in Kerr media. Physical Review A, 2007, 75, .	2.5	6
7	Generalized Jacobsthal polynomials and special points for them. Applied Mathematics and Computation, 2015, 268, 806-814.	2.2	4
8	Coherent state maps related to the bounded positive operators. Journal of Mathematical Physics, 2007, 48, 123514.	1.1	2
9	Operator algebras related to quantum optical systems and integrations. European Physical Journal D, 2002, 52, 1231-1237.	0.4	1
10	The Exact Solution of the Eigenvalue Problem for the Parametric Down Conversion Process in the Kerr Medium. European Physical Journal D, 2003, 53, 1015-1020.	0.4	1
11	Example of the two–mode bosonic system integrable by the dual Hahn polynomials. AIP Conference Proceedings, 2007, , .	0.4	0
12	On immanant functions related to Weyl groups of An. Journal of Mathematical Physics, 2014, 55, 113509.	1.1	0
13	TWO-DIMENSIONAL HYBRIDS WITH MIXED BOUNDARY VALUE PROBLEMS. Acta Polytechnica, 2016, 56, 245.	0.6	0
14	Decomposition of Weyl Group Orbit Products of W(A2). , 2013, , 163-168.		0
15	ON GENERALIZATION OF SPECIAL FUNCTIONS RELATED TO WEYL GROUPS. Acta Polytechnica, 2016, 56, 440-447.	0.6	0