Nikolay G Marchuk

List of Publications by Year in descending order

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2258059 1720034 13 49 3 7 citations g-index h-index papers 14 14 14 5 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sketch of a Gauge Model of Gravity with SU(2) Symmetry in Minkowski Space. Advances in Applied Clifford Algebras, 2021, 31, 1.	1.0	0
2	Tensor products of Clifford algebras. Doklady Mathematics, 2013, 87, 185-188.	0.6	0
3	Field theory equations with spinor gauge symmetry. Doklady Mathematics, 2011, 83, 155-157.	0.6	1
4	Exterior polymetric algebras. Doklady Mathematics, 2011, 83, 400-403.	0.6	0
5	Parametrisations of Elements of Spinor and Orthogonal Groups Using Exterior Exponents. Advances in Applied Clifford Algebras, 2011, 21, 583-590.	1.0	1
6	A semipolynomial parameterization of fourth-order spinor groups. Doklady Mathematics, 2010, 82, 543-545.	0.6	0
7	A Symplectic Subgroup of a Pseudounitary Group as a Subset of Clifford Algebra. Advances in Applied Clifford Algebras, 2010, 20, 343-350.	1.0	2
8	Model Dirac-Maxwell equations with pseudounitary symmetry. Theoretical and Mathematical Physics (Russian Federation), 2008, 157, 1723-1732.	0.9	2
9	Unitary Spaces on Clifford Algebras. Advances in Applied Clifford Algebras, 2008, 18, 237-254.	1.0	30
10	Technique of tensors with values in the Atiyah-Käler algebra in the new representation of Dirac-Yang-Mills equations. Russian Journal of Mathematical Physics, 2006, 13, 299-314.	1.5	3
11	New representation of Dirac-Yang-Mills equations. Russian Journal of Mathematical Physics, 2006, 13, 397-413.	1.5	2
12	Green's formulas and bilinear conservation laws. Mathematical Notes, 1986, 40, 776-780.	0.4	1
13	Existence of a solution of a mixed problem for a hyperbolic vector equation of second order. Siberian Mathematical Journal, 1982, 23, 53-64.	0.6	7