

Nikolay G Marchuk

List of Publications by Year in descending order

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