

# Vasyl Fedorchuk

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On Classification of Symmetry Reductions for the Eikonal Equation. <i>Symmetry</i> , 2016, 8, 51.	2.2	10
2	Symmetry Reduction and Exact Solutions of the Euler-Lagrange-Born-Infeld, Multidimensional Monge-Ampere and Eikonal Equations. <i>Journal of Nonlinear Mathematical Physics</i> , 1995, 2, 329.	1.3	8
3	On Classification of Symmetry Reductions for Partial Differential Equations. <i>Proceedings (mdpi)</i> , 2018, 2, .	0.2	5
4	Reduction and certain exact solutions of the multidimensional Monge-Ampere equation. <i>Journal of Mathematical Sciences</i> , 1998, 90, 1913-1916.	0.4	0
5	Some new differential equations of the first-order in the spaces $M(1,3)\tilde{A}-R(u)$ and $M(1,4)\tilde{A}-R(u)$ with given symmetry groups. <i>North-Holland Mathematics Studies</i> , 2004, 197, 85-95.	0.2	0
6	Invariant Operators of Five-Dimensional Nonconjugate Subalgebras of the Lie Algebra of the Poincaré Group $P(1,4)$ . <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-16.	0.7	0