

# Paz Albares

## List of Publications by Year in descending order

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7  
papers

62  
citations

1937685  
4  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	Miura-Reciprocal Transformation and Symmetries for the Spectral Problems of KdV and mKdV. Mathematics, 2021, 9, 926.	2.2	2
2	Derivative non-linear Schrödinger equation: Singular manifold method and Lie symmetries. Applied Mathematics and Computation, 2021, 400, 126089.	2.2	3
3	Spectral problem for a two-component nonlinear Schrödinger equation in 2+1 dimensions: Singular manifold method and Lie point symmetries. Applied Mathematics and Computation, 2019, 355, 585-594.	2.2	3
4	Solitons in a nonlinear model of spin transport in helical molecules. Physical Review E, 2018, 97, 022210.	2.1	10
5	Spin dynamics in helical molecules with nonlinear interactions. New Journal of Physics, 2018, 20, 043055.	2.9	20
6	Lumps and rogue waves of generalized Nizhnik-Novikov-Veselov equation. Nonlinear Dynamics, 2017, 90, 2305-2315.	5.2	18
7	Classical Lie symmetries and reductions for a generalized NLS equation in 2+1 dimensions. Journal of Nonlinear Mathematical Physics, 2017, 24, 48.	1.3	1