Alejandro Ortega

List of Publications by Year
in descending order

13	52	1937685	1720034
papers	citations	4	7
		h-index	g-index

13	13	13	24
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Existence of bound and ground states for an elliptic system with double criticality. Nonlinear Analysis: Theory, Methods & Applications, 2022, 216, 112730.	1.1	3
2	On the Motion of Gravity–Capillary Waves with Odd Viscosity. Journal of Nonlinear Science, 2022, 32, 1.	2.1	6
3	A restricted nonlocal operator bridging together the Laplacian and the fractional Laplacian. Calculus of Variations and Partial Differential Equations, 2021, 60, 1.	1.7	4
4	Spectral Stability for the Peridynamic Fractional p-Laplacian. Applied Mathematics and Optimization, 2021, 84, 253-276.	1.6	1
5	Regularity of solutions to a fractional elliptic problem with mixed Dirichlet–Neumann boundary data. Advances in Calculus of Variations, 2021, 14, 521-539.	1.2	5
6	A Strong Maximum Principle for the Fractional Laplace Equation with Mixed Boundary Condition. Fractional Calculus and Applied Analysis, 2021, 24, 1699-1715.	2.2	3
7	Positive solutions for semilinear fractional elliptic problems involving an inverse fractional operator. Nonlinear Analysis: Real World Applications, 2020, 51, 102960.	1.7	1
8	Homotopy Regularization for a High-Order Parabolic Equation. Mediterranean Journal of Mathematics, 2020, 17, 1.	0.8	0
9	Semilinear fractional elliptic problems with mixed Dirichlet-Neumann boundary conditions. Fractional Calculus and Applied Analysis, 2020, 23, 1208-1239.	2.2	4
10	The Brezis–Nirenberg problem for the fractional Laplacian with mixed Dirichlet–Neumann boundary conditions. Journal of Mathematical Analysis and Applications, 2019, 473, 1002-1025.	1.0	11
11	Finite Sampling in Multiple Generated <inline-formula> <tex-math notation="LaTeX">U </tex-math> </inline-formula>-Invariant Subspaces. IEEE Transactions on Information Theory, 2016, 62, 2203-2212.	2.4	7
12	A method for K-Means seeds generation applied to text mining. Statistical Methods and Applications, 2016, 25, 477-499.	1.2	2
13	On the effect of boundaries in two-phase porous flow. Nonlinearity, 2015, 28, 435-461.	1.4	5