Alejandro Ortega

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8092020/publications.pdf

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| | | 1937685 | 1720034 | |
|----------|----------------|--------------|----------------|--|
| 13 | 52 | 4 | 7 | |
| papers | citations | h-index | g-index | |
| | | | | |
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| | | | | |
| 13 | 13 | 13 | 24 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | On the Motion of Gravity–Capillary Waves with Odd Viscosity. Journal of Nonlinear Science, 2022, 32, 1. | 2.1 | 6 |
| 4 | On the effect of boundaries in two-phase porous flow. Nonlinearity, 2015, 28, 435-461. | 1.4 | 5 |
| 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 restricted nonlocal operator bridging together the Laplacian and the fractional Laplacian. Calculus of Variations and Partial Differential Equations, 2021, 60, 1. | 1.7 | 4 |
| 7 | Semilinear fractional elliptic problems with mixed Dirichlet-Neumann boundary conditions. Fractional Calculus and Applied Analysis, 2020, 23, 1208-1239. | 2.2 | 4 |
| 8 | Existence of bound and ground states for an elliptic system with double criticality. Nonlinear Analysis: Theory, Methods & Applications, 2022, 216, 112730. | 1.1 | 3 |
| 9 | 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 |
| 10 | A method for K-Means seeds generation applied to text mining. Statistical Methods and Applications, 2016, 25, 477-499. | 1.2 | 2 |
| 11 | Positive solutions for semilinear fractional elliptic problems involving an inverse fractional operator. Nonlinear Analysis: Real World Applications, 2020, 51, 102960. | 1.7 | 1 |
| 12 | Spectral Stability for the Peridynamic Fractional p-Laplacian. Applied Mathematics and Optimization, 2021, 84, 253-276. | 1.6 | 1 |
| 13 | Homotopy Regularization for a High-Order Parabolic Equation. Mediterranean Journal of Mathematics, 2020, 17, 1. | 0.8 | O |