

André de Laire

List of Publications by Year in descending order

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12
papers

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citations

1684188

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#	ARTICLE	IF	CITATIONS
1	Existence and decay of traveling waves for the nonlocal Grossâ€Pitaevskii equation. Communications in Partial Differential Equations, 2022, 47, 1732-1794.	2.2	2
2	Self-similar shrinkers of the one-dimensional Landauâ€Lifshitzâ€Gilbert equation. Journal of Evolution Equations, 2021, 21, 473-501.	1.1	3
3	Traveling waves for some nonlocal 1D Grossâ€Pitaevskii equations with nonzero conditions at infinity. Discrete and Continuous Dynamical Systems, 2020, 40, 635-682.	0.9	3
4	The cubic Schrödinger regime of the Landauâ€Lifshitz equation with a strong easy-axis anisotropy. Revista Matemática Iberoamericana, 2020, 37, 95-128.	0.9	1
5	The Cauchy problem for the Landauâ€Lifshitzâ€Gilbert equation in BMO and self-similar solutions. Nonlinearity, 2019, 32, 2522-2563.	1.4	8
6	The Sine-Gordon regime of the Landauâ€Lifshitz equation with a strong easy-plane anisotropy. Annales De L'Institut Henri Poincaré (C) Analyse Non Linéaire, 2018, 35, 1885-1945.	1.4	8
7	Self-similar solutions of the one-dimensional Landauâ€Lifshitzâ€Gilbert equation. Nonlinearity, 2015, 28, 1307-1350.	1.4	6
8	Stability in the energy space for chains of solitons of the Landauâ€Lifshitz equation. Journal of Differential Equations, 2015, 258, 1-80.	2.2	13
9	Minimal Energy for the Traveling Waves of the Landau-Lifshitz Equation. SIAM Journal on Mathematical Analysis, 2014, 46, 96-132.	1.9	11
10	Global Well-Posedness for a Nonlocal Grossâ€Pitaevskii Equation with Non-Zero Condition at Infinity. Communications in Partial Differential Equations, 2010, 35, 2021-2058.	2.2	6
11	Non-existence for travelling waves with small energy for the Grossâ€Pitaevskii equation in dimension $N < \frac{3}{4}$. Comptes Rendus Mathématique, 2009, 347, 375-380.	0.3	5
12	Recent results for the Landauâ€Lifshitz equation. SeMA Journal, 0, , 1.	2.0	1