

# AndrÃ© de Laire

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2825013/publications.pdf>

Version: 2024-02-01

12  
papers

67  
citations

1684188

5  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

20  
citing authors

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