

Adrián J Corcho

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

87
citations

1684188

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1474206

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g-index

12
all docs

12
docs citations

12
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Well-posedness for the Schrödinger-Korteweg-de Vries system. Transactions of the American Mathematical Society, 2007, 359, 4089-4107.	0.9	45
2	The initial-boundary value problem for the Schrödinger-Korteweg-de Vries system on the half-line. Communications in Contemporary Mathematics, 2019, 21, 1850066.	1.2	10
3	Global well-posedness for a coupled modified KdV system. Bulletin of the Brazilian Mathematical Society, 2012, 43, 27-57.	0.8	6
4	Well-Posedness for Multicomponent Schrödinger-KdV Systems and Stability of Solitary Waves with Prescribed Mass. Journal of Dynamics and Differential Equations, 2018, 30, 845-881.	1.9	6
5	Local and global well-posedness for the critical Schrödinger-Debye system. Proceedings of the American Mathematical Society, 2013, 141, 3485-3499.	0.8	5
6	On the unboundedness of higher regularity Sobolev norms of solutions for the critical Schrödinger-Debye system with vanishing relaxation delay. Nonlinearity, 2017, 30, 300-328.	1.4	3
7	Ill-Posedness for the Benney system. Discrete and Continuous Dynamical Systems, 2006, 15, 965-972.	0.9	3
8	Well-posedness and lower bounds of the growth of weighted norms for the Schrödinger-Korteweg-de Vries interactions on the half-line. Journal of Evolution Equations, 2020, 20, 1563-1596.	1.1	2
9	Asymptotic behavior of the Schrödinger-Debye system with refractive index of quadratic wave amplitude. Letters in Mathematical Physics, 2018, 108, 2031-2054.	1.1	0
10	Uniform adiabatic limit of Benney type systems. Zeitschrift Fur Angewandte Mathematik Und Physik, 2020, 71, 1.	1.4	0
11	On the Cauchy Problem Associated with a Nonequilibrium Bose-Einstein Condensate of Exciton Polaritons. SIAM Journal on Mathematical Analysis, 2021, 53, 6191-6215.	1.9	0