

Adrián J Corcho

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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1684188

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12
all docs

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docs citations

12
times ranked

51
citing authors

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