

Tobias Ried

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7053992/publications.pdf>

Version: 2024-02-01

6
papers

35
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Gevrey Smoothing for Weak Solutions of the Fully Nonlinear Homogeneous Boltzmann and Kac Equations Without Cutoff for Maxwellian Molecules. <i>Archive for Rational Mechanics and Analysis</i> , 2017, 225, 601-661.	2.4	15
2	Dispersion managed solitons in the presence of saturated nonlinearity. <i>Physica D: Nonlinear Phenomena</i> , 2017, 356-357, 65-69.	2.8	8
3	Strong smoothing for the non-cutoff homogeneous Boltzmann equation for Maxwellian molecules with Debye-Yukawa type interaction. <i>Kinetic and Related Models</i> , 2017, 10, 901-924.	0.9	5
4	Solitary waves in nonlocal NLS with dispersion averaged saturated nonlinearities. <i>Journal of Differential Equations</i> , 2018, 265, 3311-3338.	2.2	3
5	Entropy Decay for the Kac Evolution. <i>Communications in Mathematical Physics</i> , 2018, 363, 847-875.	2.2	3
6	Variational Approach to Regularity of Optimal Transport Maps: General Cost Functions. <i>Annals of PDE</i> , 2021, 7, 1.	1.8	1