

Ruipeng Shen

List of Publications by Year in descending order

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7
papers

41
citations

2258059

3
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	Bounded solutions to an energy subcritical non-linear wave equation on \mathbb{R}^3 . Journal of Differential Equations, 2020, 269, 3943-3986.	2.2	1
2	Inward/outward energy theory of non-radial solutions to 3D semi-linear wave equation. Advances in Mathematics, 2020, 374, 107384.	1.1	3
3	Scattering of solutions to the defocusing energy subcritical semi-linear wave equation in 3D. Communications in Partial Differential Equations, 2017, 42, 495-518.	2.2	7
4	A semi-linear energy critical wave equation with an application. Journal of Differential Equations, 2016, 261, 6437-6484.	2.2	2
5	A semi-linear shifted wave equation on the hyperbolic spaces with application on a quintic wave equation on \mathbb{R}^2 . Transactions of the American Mathematical Society, 2015, 368, 2809-2864.	0.9	4
6	On the energy subcritical, nonlinear wave equation in \mathbb{R}^3 with radial data. Analysis and PDE, 2013, 6, 1929-1987.	1.4	24
7	Energy distribution of solutions to defocusing semi-linear wave equation in two dimensional space. Mathematische Annalen, 0, , .	1.4	0