Qing Pan

List of Publications by Year
in descending order

6 papers	**47** citations

1937685

4 h-index	**6** g-index

1872680

6 all docs	**6** docs citations

6 times ranked	**22** citing authors

#	Article	IF	Citations
1	The Fermi–Pasta–Ulam–Tsingou recurrence for discrete systems: Cascading mechanism and machine learning for the Ablowitz–Ladik equation. Communications in Nonlinear Science and Numerical Simulation, 2022, 114, 106664.	3.3	10
2	Coupled triads in the dynamics of internal waves: Case study using a linearly stratified fluid. Physical Review Fluids, 2021, 6, .	2.5	7
3	Triads and Rogue Events for Internal Waves in Stratified Fluids with a Constant Buoyancy Frequency. Journal of Marine Science and Engineering, 2021, 9, 577.	2.6	3
4	Four-wave mixing and coherently coupled Schrödinger equations: Cascading processes and Fermi–Pasta–Ulam–Tsingou recurrence. Chaos, 2021, 31, 083117.	2.5	17
5	Modulation instability and rogue waves for shear flows with a free surface. Physical Review Fluids, 2019, 4, .	2.5	4
6	The coupled Hirota system as an example displaying discrete breathers: Rogue waves, modulation instability and varying cross-phase modulations. AIP Advances, 2018, 8, 095303.	1.3	6