

# Qing Pan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4511724/publications.pdf>

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6  
papers

47  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

22  
citing authors

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