

# Qifan Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7965217/publications.pdf>

Version: 2024-02-01

6  
papers

40  
citations

2258059

3  
h-index

2550090

3  
g-index

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all docs

6  
docs citations

6  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulse transmission and acoustic non-reciprocity in a granular channel with symmetry-breaking clearances. <i>Granular Matter</i> , 2020, 22, 1.	2.2	16
2	Nonlinear wave scattering at the interface of granular dimer chains and an elastically supported membrane. <i>International Journal of Solids and Structures</i> , 2020, 182-183, 46-63.	2.7	10
3	Wave transmission in 2D nonlinear granular-solid interfaces, including rotational and frictional effects. <i>Granular Matter</i> , 2021, 23, 1.	2.2	9
4	Vibration and radiation from underwater structure in shallow water. , 2016, , .		3
5	The fast prediction of sound radiation from typical submarine cabin based on acoustic transfer vector. , 2016, , .		2
6	Nonlinear Wave Propagation in Granular Chains in Water. , 2018, , .		0