

# Shuaifeng Li

## List of Publications by Year in descending order

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9  
papers

187  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

249  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of elastic topological states in soft materials. Nature Communications, 2018, 9, 1370.	12.8	78
2	Hollow-Shell Patterning Ultrathin Acoustic Metasurfaces for Multifunctionalities Using Soft fiber/Rigid Bead Networks. Advanced Functional Materials, 2018, 28, 1801127.	14.9	42
3	Valley anisotropy in elastic metamaterials. Physical Review B, 2019, 100, .	3.2	25
4	Applying model approaches in non-model systems: A review and case study on coral cell culture. PLoS ONE, 2021, 16, e0248953.	2.5	13
5	Topological Transition in Spiral Elastic Valley Metamaterials. Physical Review Applied, 2021, 15, .	3.8	10
6	Reliable and Tunable Elastic Interface States in Soft Metamaterials. Physica Status Solidi - Rapid Research Letters, 2020, 14, 2000338.	2.4	7
7	Interface-dependent tunable elastic interface states in soft metamaterials. Journal of Applied Physics, 2021, 129, .	2.5	5
8	Digital image processing to detect subtle motion in stony coral. Scientific Reports, 2021, 11, 7722.	3.3	4
9	Dynamically tunable interface states in 1D graphene-embedded photonic crystal heterostructure. Journal of Physics Condensed Matter, 2018, 30, 095702.	1.8	3