

Yin Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9600429/publications.pdf>

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5
papers

99
citations

3311381

1
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning the load-deflection curve of beams via densely distributed edge cracks: Analytic modeling and solutions. <i>Mechanics of Advanced Materials and Structures</i> , 2022, 29, 182-197.	2.6	0
2	In-depth numerical analysis of crack initiation and evolution in coating-substrate systems under spherical indentation. <i>Journal of Materials Research</i> , 2022, 37, 747-762.	2.6	0
3	An elastomeric composite with tunable thermal and mechanical properties via liquid metal-flake graphite multiphase fillers. <i>International Journal of Modern Physics B</i> , 2022, 36, .	2.0	2
4	Surface buckling with deterministic peaks/valleys regulated by bio-inspired micro-structures periodically distributed on elastic bilayers. <i>Journal of Applied Physics</i> , 2021, 129, 064703.	2.5	0
5	Direct Laser Writing-Based Programmable Transfer Printing via Bioinspired Shape Memory Reversible Adhesive. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 35628-35633.	8.0	97