

Yong Zhang

List of Publications by Year in descending order

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7
papers

147
citations

1684188
5
h-index

1720034
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all docs

7
docs citations

7
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	A fully-discrete peridynamic modeling approach for tensile fracture of fiber-reinforced cementitious composites. <i>Engineering Fracture Mechanics</i> , 2021, 242, 107454.	4.3	16
2	An axisymmetric ordinary state-based peridynamic model for thermal cracking of linear elastic solids. <i>Theoretical and Applied Fracture Mechanics</i> , 2021, 112, 102888.	4.7	4
3	Phase field modeling of dielectric breakdown of ferroelectric polymers subjected to mechanical and electrical loadings. <i>International Journal of Solids and Structures</i> , 2021, 217-218, 123-133.	2.7	11
4	Vortex core reversal by elastic waves in ferromagnetic materials. <i>International Journal of Solids and Structures</i> , 2021, 233, 111213.	2.7	6
5	Peridynamic simulation of two-dimensional axisymmetric pull-out tests. <i>International Journal of Solids and Structures</i> , 2019, 168, 41-57.	2.7	23
6	A new bond failure criterion for ordinary state-based peridynamic mode II fracture analysis. <i>International Journal of Fracture</i> , 2019, 215, 105-128.	2.2	56
7	An axisymmetric ordinary state-based peridynamic model for linear elastic solids. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2018, 341, 517-550.	6.6	31