

Nina Korshunova

List of Publications by Year in descending order

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4
papers

51
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Image-based material characterization of complex microarchitected additively manufactured structures. <i>Computers and Mathematics With Applications</i> , 2020, 80, 2462-2480.	2.7	25
2	Uncertainty quantification of microstructure variability and mechanical behavior of additively manufactured lattice structures. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2021, 385, 114049.	6.6	19
3	Finite cell method for functionally graded materials based on V-models and homogenized microstructures. <i>Advanced Modeling and Simulation in Engineering Sciences</i> , 2020, 7, .	1.7	5
4	Numerical evaluation of high cycle fatigue life for additively manufactured stainless steel 316L lattice structures: Preliminary considerations. <i>Material Design and Processing Communications</i> , 2021, 3, e249.	0.9	2