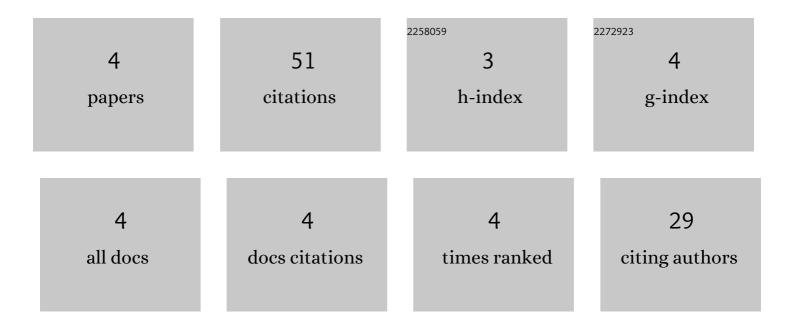
## Nina Korshunova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4436376/publications.pdf Version: 2024-02-01



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