

Kristina Zoubkova

List of Publications by Year in descending order

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papers

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2258059

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2272923

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6
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-Ultrasonic Characterization of Strongly Anisotropic Materials by Transient Grating Spectroscopy. <i>Experimental Mechanics</i> , 2021, 61, 663-676.	2.0	18
2	Evolution of elastic constants of the NiTi shape memory alloy during a stress-induced martensitic transformation. <i>Acta Materialia</i> , 2021, 208, 116718.	7.9	18
3	Non-linear elastic behavior of Ni-Fe-Ga(Co) shape memory alloy and Landau-energy landscape reconstruction. <i>Acta Materialia</i> , 2021, 224, 117530.	7.9	5
4	Transient Grating Spectroscopy for Complete Elastic Anisotropy: Beyond the Measurement of Surface Acoustic Waves. , 2021, , .		3
5	Non-Contact Characterization of Acoustoelastic Parameters of Advanced Materials by Laser-Ultrasound. <i>Acta Physica Polonica A</i> , 2018, 134, 807-810.	0.5	1
6	In Situ Characterization of the Elasticity and Stress-Induced Phase Transformation of NiTi Shape-Memory Alloy. <i>Acta Physica Polonica A</i> , 2018, 134, 811-814.	0.5	0