

Igor Shardakov

List of Publications by Year in descending order

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papers

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2682572

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2053705

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Analysis of the Effect of Microscale Components Interaction on Measurements of Fiber Optic Strain Sensors Used in Composite Structures. <i>Advances in Materials Science and Engineering</i> , 2019, 2019, 1-8.	1.8	2
2	Construction of Analytical Eigensolutions for Isotropic Conical Bodies and Their Application for Estimation of Stresses Singularity. <i>Frattura Ed Integrita Strutturale</i> , 2019, 13, 225-242.	0.9	0
3	Investigation of the effect of cracks on the vibration processes in reinforced concrete structures. <i>Frattura Ed Integrita Strutturale</i> , 2018, 12, 383-390.	0.9	1
4	Crack control in concrete using shock wave techniques. <i>Procedia Structural Integrity</i> , 2017, 5, 210-216.	0.8	1
5	Constitutive relations for viscoelastic materials under thermorelaxation transition. <i>Acta Mechanica</i> , 2015, 226, 2177-2194.	2.1	5
6	Models of thermomechanical behavior of polymeric materials undergoing glass transition. <i>Acta Mechanica</i> , 2012, 223, 1261-1284.	2.1	15
7	The Numerical Investigation of Cracking Areas under Nonuniform Settlements of the Construction. <i>Applied Mechanics and Materials</i> , 0, 472, 141-145.	0.2	0