ibrahim GÃ¼nal

List of Publications by Year
in descending order

8 papers	80 citations	1937685 4 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	22 citing authors

#	Article	IF	Citations
1	Theoretical-Experimental Method for Evaluating the Elastic and Damping Characteristics of Soft Materials Based on Studying the Resonance Flexural Vibrations of Test Specimens. Mechanics of Composite Materials, 2016, 52, 571-582.	1.4	6
2	Theoretical-Experimental Method for Determining the Material Damping Properties Based on the Damped Flexural Vibrations of Test Samples. Procedia Engineering, 2015, 106, 231-239.	1.2	2
3	Identification of the Elasticity and Damping Characteristics of a Fiberglass Based on a Study of Dying Flexural Vibrations of Test Samples. Mechanics of Composite Materials, 2015, 51, 285-300.	1.4	11
4	Theoretical-Experimental Method for Determining the Parameters of Damping Based on the Study of Damped Flexural Vibrations of Test Specimens. 3. Identification of the Characteristics of Internal Damping. Mechanics of Composite Materials, 2014, 50, 633-646.	1.4	24
5	Theoretical-Experimental Method for Determining the Parameters of Damping Based on the Study of Damped Flexural Vibrations of Test Specimens. 1. ExperÄ±mental BasÄ±s. Mechanics of Composite Materials, 2014, 50, 127-136.	1.4	34
6	Quality analysis of nonlinear elasticity theory for the stability problems of planar laminated curved beams. Problem statement. Russian Aeronautics, 2010, 53, 167-172.	0.2	1
7	Quality analysis of nonlinear elasticity theory for the stability problems of planar laminated curved beams. Algorithm and results of numerical study. Russian Aeronautics, 2010, 53, 264-270.	0.2	2
8	A refined model of deformation mechanics for laminated composite rods. Russian Aeronautics, 2009, 52, 271-276.	0.2	0