

Ekaterina Shalimova

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling the Operating Modes of a Hinged Wind Turbine. Journal of Computer and Systems Sciences International, 2021, 60, 162-169.	0.6	1
2	AUTOROTATION MODES OF DOUBLE-ROTOR DARRIEUS WIND TURBINE. Mechanics of Solids, 2021, 56, 250-262.	0.7	5
3	On the Motion of a Point Particle on a Homogeneous Gravitating Ball with a Spherical Cavity in the Presence of Dry Friction. Mechanics of Solids, 2021, 56, 1587-1598.	0.7	3
4	Double-Frequency Averaging in the Dynamical Model of a Double-Rotor Wind Turbine. , 2020, , .		0
5	Double Magnus Type Wind Turbine. Moscow University Mechanics Bulletin, 2020, 75, 115-119.	0.3	1
6	On Hopf bifurcation in the problem of motion of a heavy particle on a rotating sphere: the viscous friction case. Acta Mechanica, 2019, 230, 4049-4060.	2.1	2
7	Relative equilibria of a massive point on a uniformly rotating asteroid. Doklady Physics, 2017, 62, 359-362.	0.7	5
8	Bifurcations of relative equilibria of a heavy bead on a rotating parabolic bowl with dry friction. Mechanics of Solids, 2016, 51, 395-405.	0.7	5
9	Steady and periodic modes in the problem of motion of a heavy material point on a rotating sphere (the viscous friction case). Moscow University Mechanics Bulletin, 2014, 69, 89-96.	0.3	4