

Vladimir G Bobkov

List of Publications by Year in descending order

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9
papers

53
citations

2258059

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h-index

1720034

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g-index

10
all docs

10
docs citations

10
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical investigation of the aerodynamic and acoustical properties of a shrouded rotor. Fluid Dynamics, 2016, 51, 419-433.	0.9	25
2	Numerical simulation of aerodynamic and acoustic characteristics of a ducted rotor. Mathematical Models and Computer Simulations, 2016, 8, 309-324.	0.5	13
3	Numerical prediction of laminar-turbulent transition on an airfoil. Russian Journal of Numerical Analysis and Mathematical Modelling, 2014, 29, .	0.6	8
4	Application of schemes with a quasi-one-dimensional reconstruction of variables for calculations on nonstructured sliding grids. Mathematical Models and Computer Simulations, 2017, 9, 155-168.	0.5	3
5	NOISEtte CFD package development and regression testing system. Keldysh Institute Preprints, 2018, , 1-20.	0.2	1
6	Numerical simulation of dynamics of vertical-axis wind turbines. Keldysh Institute Preprints, 2019, , 1-25.	0.2	1
7	DNS Simulation of Sound Suppression in a Resonator with Upstream Flows. , 2006, , 373-379.		0
8	High accuracy simulation of acoustic noise from sources in pipes. , 2004, , 181-188.		0
9	Multimodel approach for helicopter rotor aeroacoustic and aerodynamic characteristics modeling using numerical simulation. Keldysh Institute Preprints, 2018, , 1-32.	0.2	0