

Ladislav Rolnák

List of Publications by Year in descending order

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6
papers

21
citations

2682572

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of vibration effects and tool shape on edge chipping phenomenon occurring during rotary ultrasonic drilling. Journal of Sound and Vibration, 2019, 439, 251-259.	3.9	14
2	Prediction of Changes in Modal Properties of the Euler-Bernoulli Beam Structures Due to the Modification of Its Spatial Properties. International Journal of Structural Stability and Dynamics, 2017, 17, 1740014.	2.4	4
3	Mechatronic Approach to the Modeling of Machine Aggregates. Applied Mechanics and Materials, 2014, 693, 317-322.	0.2	0
4	Modification of Modal Characteristics of Machining Tool Body by Reinforcement with Non-Uniform Cross-Section. Applied Mechanics and Materials, 2014, 474, 309-314.	0.2	0
5	The Effect of Inner Reinforcing Cores on Natural Frequencies of the Lathe Tool Body. Research Papers Faculty of Materials Science and Technology Slovak University of Technology in Trnava, 2013, 21, 186-192.	0.4	2
6	Vibration Analysis of Reinforced Beam Structure Using Partially Inserted Longitudinal Core. Applied Mechanics and Materials, 0, 693, 311-316.	0.2	1