

Jacek Stadnicki

List of Publications by Year in descending order

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17
papers

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1937685

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18
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docs citations

18
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11
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Design of the Cylindrical Shell of a Card Machine. Textile Reseach Journal, 1997, 67, 6-10.	2.2	7
2	Mesoscale finite element model for calculating deformations of laminate composite constructions. Advances in Mechanical Engineering, 2016, 8, 168781401663360.	1.6	6
3	Practical Engineering Calculations for Working Cylinders on Carding Machines. Textile Reseach Journal, 2003, 73, 525-529.	2.2	4
4	Optimization of the structural form of the carding machine main cylinder. Textile Reseach Journal, 2012, 82, 1897-1905.	2.2	4
5	The Possibility of Reducing the Mass of the Working Rollers in a Carding Machine. Journal of the Textile Institute, 1998, 89, 615-620.	1.9	2
6	Simulation of Delamination in a Composite Using a Shell-beam Mesoscale Finite Element Model. Fibres and Textiles in Eastern Europe, 2018, 26, 97-103.	0.5	2
7	Reconstruction of the Main Cylinder of Carding Machine-Optimization of Dimensions with the Use of the Finite Element Method. Archive of Mechanical Engineering, 2012, 59, 199-211.	0.7	1
8	Numerical Effectiveness of the Simulation of an Automotive Body Part Stamping. Advances in Mechanical Engineering, 2015, 7, 708434.	1.6	1
9	Assessment of the Influence of Selected Features of a Carding Machine Working Cylinder on the Shell Deflection. Journal of Textile Engineering, 2006, 52, 9-12.	0.2	1
10	Optimisation of Selected Components of a Roller Carding Machine in the Aspect of Improving their Cooperation Quality. Fibres and Textiles in Eastern Europe, 2015, 23, 159-165.	0.5	1
11	Torsional Vibrations of the Roller Card Doffing Comb. Textile Reseach Journal, 1995, 65, 614-617.	2.2	0
12	Stamping Die Modelling with Consideration to Drawpiece Springback Phenomenon. Solid State Phenomena, 0, 220-221, 289-294.	0.3	0
13	Design of a Carding Machine Modern Main Cylinder. Acta Mechanica Slovaca, 2013, 17, 52-57.	0.1	0
14	Model for the Optimal Control of the Cross-Lapper Drive. Seni Kikai Gakkai Shi/Journal of the Textile Machinery Society of Japan, 1999, 52, 47-51.	0.0	0
15	Offset of Natural Frequencies of Toothed Wheel by Means of Parametric Optimisation. Mechanisms and Machine Science, 2017, , 295-301.	0.5	0
16	Estimation of exploitation safety of welded grate of eccentric press. , 2019, , 562-564.	0.1	0
17	Durability Assessment of Composite Structural Element Reinforced with Fabric due to Delamination. Autex Research Journal, 2020, .	1.1	0