Piotr Szablewski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5328810/publications.pdf

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7 papers	13 citations	2682572 2 h-index	2272923 4 g-index
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7 all docs	7 docs citations	7 times ranked	10 citing authors

#	Article	IF	CITATIONS
1	Numerical Analysis of Large Deflections of a Flat Textile Structure with Variable Bending Rigidity and Verification of Results Using Fem Simulation. Autex Research Journal, 2021, 21, 108-114.	1.1	2
2	Deformation of Cotton Weft-Knitted Fabric Subjected to Tensile Loads. Journal of Natural Fibers, 2016, , $1\text{-}11$.	3.1	0
3	Shape Determination of Elastica Subjected to Bending by Means of Displacements. Fibres and Textiles in Eastern Europe, 2016, 24, 138-142.	0.5	2
4	Estimating engineering constants of woven textile composite using geometric model. Journal of the Textile Institute, 2014, 105, 1251-1258.	1.9	6
5	Lagrange's equations with constraints in model applications from the field of textile mechanics. Journal of Industrial Textiles, 2012, 41, 241-258.	2.4	O
6	Numerical Modeling of the Motion of the Flat Textile Structures. ISRN Mechanical Engineering, 2011, 2011, 1-8.	0.9	0
7	Sinusoidal Model of Fiber-reinforced Plastic Composite. Journal of Industrial Textiles, 2009, 38, 277-288.	2.4	3