

Xiuming Jiang

List of Publications by Year in descending order

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papers

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3311381
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citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Mechanical Behavior of Different Needle Tip Shapes During Puncture of Carbon Fiber Fabric. <i>Autex Research Journal</i> , 2022, 22, 318-327.	1.1	1
2	Research on Method for Optimizing the Tip Curve of Steel Needle for Puncture Forming Based on Particle Swarm Optimization. <i>Journal of Textile Engineering</i> , 2022, 68, 11-20.	0.2	0
3	Reducing the Collision Damage Done to the Tips of Steel Needles during Integrated Piercing by Using Shape Optimization with Feature Selection. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-19.	1.1	2
4	Super-twisting sliding mode control for carbon fiber multilayer diagonal loom. <i>Advances in Mechanical Engineering</i> , 2016, 8, 168781401667553.	1.6	0
5	Study on flock detaching motion of a cotton comber. <i>Journal of the Textile Institute</i> , 2014, 105, 789-793.	1.9	1