

Lihua Lyu

List of Publications by Citations

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

59
citations

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g-index

13
ext. papers

93
ext. citations

2.7
avg, IF

2.24
L-index

#	Paper	IF	Citations
12	Study on the Electrospinning of Gelatin/Pullulan Composite Nanofibers. <i>Polymers</i> , 2019 , 11,	4.5	22
11	Bending Properties of Zigzag-Shaped 3D Woven Spacer Composites: Experiment and FEM Simulation. <i>Materials</i> , 2019 , 12,	3.5	9
10	Flame-Retardant and Sound-Absorption Properties of Composites Based on Kapok Fiber. <i>Materials</i> , 2020 , 13,	3.5	7
9	Sound Absorption Properties of DFs/EVA Composites. <i>Polymers</i> , 2019 , 11,	4.5	6
8	Sound Absorption Performance of the Poplar Seed Fiber/PCL Composite Materials. <i>Materials</i> , 2020 , 13,	3.5	5
7	Axial Compression Experiments and Finite Element Analysis of Basalt Fiber/Epoxy Resin Three-Dimensional Tubular Woven Composites. <i>Materials</i> , 2020 , 13,	3.5	4
6	Sound absorption properties of multi-layer structural composite materials based on waste corn husk fibers. <i>Journal of Engineered Fibers and Fabrics</i> , 2020 , 15, 155892502091086	0.9	3
5	Sound absorption, thermal, and flame retardant properties of nonwoven wall cloth with waste fibers. <i>Journal of Engineered Fibers and Fabrics</i> , 2020 , 15, 155892502093412	0.9	1
4	Coloration and Decoloration of Textiles Using a TiO ₂ Composite Pigment. <i>Fibers and Polymers</i> , 2018 , 19, 1420-1427	2	1
3	Compression properties of three-dimensional I-shaped woven composites with basalt fiber filament tows. <i>Journal of Engineered Fibers and Fabrics</i> , 2019 , 14, 155892501988468	0.9	0
2	Role of ethanol on crosslinking and properties of electrospun gelatin/pullulan nanofibrous membranes. <i>Journal of the Textile Institute</i> , 1-8	1.5	
1	Axial-compression performance and finite element analysis of special-shaped tubular three-dimensional woven composites with different thicknesses and shapes. <i>Textile Reseach Journal</i> , 004051752110733	1.7	