

Lihua Lyu

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2447386/lihua-lyu-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

5
h-index

7
g-index

13
ext. papers

93
ext. citations

2.7
avg, IF

2.24
L-index

#	Paper	IF	Citations
12	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
11	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
10	Sound Absorption Performance of the Poplar Seed Fiber/PCL Composite Materials. <i>Materials</i> , 2020 , 13,	3.5	5
9	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
8	Flame-Retardant and Sound-Absorption Properties of Composites Based on Kapok Fiber. <i>Materials</i> , 2020 , 13,	3.5	7
7	Sound Absorption Properties of DFs/EVA Composites. <i>Polymers</i> , 2019 , 11,	4.5	6
6	Bending Properties of Zigzag-Shaped 3D Woven Spacer Composites: Experiment and FEM Simulation. <i>Materials</i> , 2019 , 12,	3.5	9
5	Study on the Electrospinning of Gelatin/Pullulan Composite Nanofibers. <i>Polymers</i> , 2019 , 11,	4.5	22
4	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
3	Coloration and Decoloration of Textiles Using a TiO ₂ Composite Pigment. <i>Fibers and Polymers</i> , 2018 , 19, 1420-1427	2	1
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	