

Acoustic energy absorption properties of fibrous mater

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Preparation of sound-insulating material based on discarded cow hair. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46332.	1.3	8
2	A study of some airflow resistivity models for multi-component polyester fiber assembly. <i>Applied Acoustics</i> , 2018, 139, 75-81.	1.7	25
3	Research of Acoustic Properties of Materials with the Purpose of Their Use at Design of Special Noise Protective Clothes for Oil and Gas Industry. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 115, 012023.	0.2	0
4	Stimuli-Responsive Polyurethane Dispersions "Aqueous Auto-Dispersion". <i>Israel Journal of Chemistry</i> , 2018, 58, 1338-1346.	1.0	6
5	Sound Absorption Characterization of Natural Materials and Sandwich Structure Composites. <i>Aerospace</i> , 2018, 5, 75.	1.1	45
6	Sound absorption properties of nonwoven fabric based multi-layer composites. <i>Polymer Composites</i> , 2019, 40, 2012-2018.	2.3	19
7	Spark Plasma Sintering of Porous Materials Made of 1Kh18N9T Corrosion-Resistant Steel Fibers. <i>Powder Metallurgy and Metal Ceramics</i> , 2019, 58, 23-28.	0.4	2
8	Ultralight and Resilient Electrospun Fiber Sponge with a Lamellar Corrugated Microstructure for Effective Low-Frequency Sound Absorption. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 35333-35342.	4.0	66
9	Environmentally-friendly thermal and acoustic insulation materials from recycled textiles. <i>Journal of Environmental Management</i> , 2019, 251, 109536.	3.8	127
10	Glass microspheres strengthened magnetorheological elastomers for sound insulation. <i>Materials Letters</i> , 2019, 256, 126611.	1.3	8
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14	Sound insulation and hydrophobic properties of phenolic resin modified melamine foam: role of micro-morphology. <i>Materials Research Express</i> , 2019, 6, 075331.	0.8	6
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