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Thermal insulation using biodegradable poly(lactic acid)/date pit composites

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#	Paper	IF	Citations
21	Research of Wood Waste as a Potential Filler for Loose-Fill Building Insulation: Appropriate Selection and Incorporation into Polyurethane Biocomposite Foams. <i>Materials</i> , 2020 , 13,	3.5	5
20	Additive manufacturing of green composites: Poly (lactic acid) reinforced with keratin materials obtained from Angora rabbit hair. <i>Journal of Applied Polymer Science</i> , 2021 , 138, 50321	2.9	3
19	Poly(lactic Acid): A Versatile Biobased Polymer for the Future with Multifunctional Properties-From Monomer Synthesis, Polymerization Techniques and Molecular Weight Increase to PLA Applications. <i>Polymers</i> , 2021 , 13,	4.5	51
18	Green epoxy resin/date stone flour biocomposites: Effect of filler chemical treatments on elastic properties. <i>Polymer Composites</i> , 2021 , 42, 4736-4753	3	1
17	Construction of chitosan scaffolds with controllable microchannel for tissue engineering and regenerative medicine. <i>Materials Science and Engineering C</i> , 2021 , 126, 112178	8.3	9
16	Date palm wood waste-based composites for green thermal insulation boards. <i>Journal of Building Engineering</i> , 2021 , 43, 103224	5.2	3
15	Thermal insulation and mechanical characteristics of polyester filled with date seed wastes. <i>Construction and Building Materials</i> , 2022 , 315, 125805	6.7	4
14	The use of cellulose fiber from office waste paper to improve the thermal insulation-related property of konjac glucomannan/starch aerogel. <i>Industrial Crops and Products</i> , 2022 , 177, 114424	5.9	4
13	Comparative study of two biocomposites: Effect of date stone flour treated with potassium permanganate as a filler on the morphological and elastic properties. <i>Journal of Composite Materials</i> , 002199832110669	2.7	0
12	Thermo-physical and Fire Properties of Natural Fiber Composites for Energy Saving Applications. <i>Journal of Natural Fibers</i> , 1-13	1.8	0
11	The Effect of Alkaline Treatment on Poly(lactic acid)/Date Palm Wood Green Composites for Thermal Insulation.. <i>Polymers</i> , 2022 , 14,	4.5	1
10	Improvement of mechanical properties and water resistance of bio-based thermal insulation material via silane treatment. <i>Journal of Cleaner Production</i> , 2022 , 346, 131242	10.3	2
9	Sustainable heat insulation composites from date palm fibre reinforced poly(Ehydroxybutyrate). <i>Journal of Building Engineering</i> , 2022 , 104617	5.2	2
8	Date Palm Surface Fibers for Green Thermal Insulation. <i>Buildings</i> , 2022 , 12, 866	3.2	1
7	High-entropy yttrium pyrochlore ceramics with glass-like thermal conductivity for thermal barrier coating application. <i>Journal of the American Ceramic Society</i> ,	3.8	0
6	Microstructure and physical properties of poly(lactic acid)/polycaprolactone/rice straw lightweight bio-composite foams for wall insulation. 2022 , 354, 129216		1
5	Comparing the Ignition Parameters of Various Polymers. 2022 , 87-114		0

- 4 Thermal Insulation Panels for Buildings using Recycled Cardboard: Experimental Characterization and Optimum Selection. **2022**, 112747
- 3 Sandwich Composite Panel from Spent Mushroom Substrate Fiber and Empty Fruit Bunch Fiber for Potential Green Thermal Insulation. **2023**, 13, 224
- 2 Effect of PGMA-saponite brushes on the rheology, crystallization and supercritical CO2 foaming behavior of poly(lactic acid). **2023**, 183, 105497
- 1 Application of UPR in thermal insulation systems. **2023**, 267-308