

Ramengmawii Siakeng

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Natural fiber reinforced polylactic acid composites: A review. <i>Polymer Composites</i> , 2019, 40, 446-463. | 2.3 | 296 |
| 2 | Thermal stability of natural fibers and their polymer composites. <i>Iranian Polymer Journal (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 | 1.3 | 143 |
| 3 | Mechanical, dynamic, and thermomechanical properties of coir/pineapple leaf fiber reinforced polylactic acid hybrid biocomposites. <i>Polymer Composites</i> , 2019, 40, 2000-2011. | 2.3 | 75 |
| 4 | Effects of Surface Treatments on Tensile, Thermal and Fibre-matrix Bond Strength of Coir and Pineapple Leaf Fibres with Poly Lactic Acid. <i>Journal of Bionic Engineering</i> , 2018, 15, 1035-1046. | 2.7 | 68 |
| 5 | Accelerated Weathering and Soil Burial Effect on Biodegradability, Colour and Texture of Coir/Pineapple Leaf Fibres/PLA Biocomposites. <i>Polymers</i> , 2020, 12, 458. | 2.0 | 57 |
| 6 | Flexural and Dynamic Mechanical Properties of Alkali-Treated Coir/Pineapple Leaf Fibres Reinforced Polylactic Acid Hybrid Biocomposites. <i>Journal of Bionic Engineering</i> , 2021, 18, 1430-1438. | 2.7 | 25 |