

Review of: "Investigation of Mechanical Properties of Sisal Fiber and Sugar Palm Fiber Reinforced Hybrid Composites"

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Potential competing interests: No potential competing interests to declare.

Article well designed and popular research. It can be published but has some criticism. I mentioned the following:

-The literature review seems poor. Authors should add recent literature. For example:

A Review of Cellulosic Natural Fibers' Properties and Their Suitability as Reinforcing Materials for Composite Panels and Applications, Ali Ari, Mehmet Karahan, Hasabo Abdelbagi Mohamed Ahmed, Omsalma Babiker, Ramazan Muhammed Ahmed Dehşet

2023/3, AATCC Journal of Research, 10, 3, 163-183

Comparative analysis of natural fibers characteristics as composite reinforcement, Ali Ari, MEHMET Karahan, Mehmet Kopar, MAZYAR Ahrari, RM Waseem, MUZAMMAL Hussain,

2023/7/1, Ind Textila, 74, 4, 10.35530

The test results should be compared with other natural fiber composites' values. Authors should show the comparative analysis. I can offer similar test results:

tandfonline.com alanından [PDF]

Full View

Interdependence of moisture, mechanical properties, and hydrophobic treatment of jute fibre-reinforced composite materials, Muhammad Haris Ameer, Khubab Shaker, Munir Ashraf, Mehmet Karahan, Yasir Nawab, Sheraz Ahmad, Muhammad Ali Nasir

2017/10/3, The Journal of the Textile Institute, 108, 10, 1768-1776

Static and dynamic mechanical properties of cotton/epoxy green composites,

Menderes Koyuncu, Mehmet Karahan, Nevin Karahan, Khubab Shaker, Yasir Nawab

2016, Fibres & Textiles in Eastern Europe, 4 (118), 105--111

Investigation of the properties of natural fibre woven fabrics as reinforcement materials for green composites Mehmet



Karahan, Fatma Ozkan, Kenan Yildirim, Nevin Karahan

2016, Fibres & Textiles in Eastern Europe, 4 (118), 98-104