

References

1. Athijayamani A, Thiruchitrambalam M, Natarajan U, Pazhanivel B. Effect of moisture absorption on the mechanical properties of randomly oriented natural fibers/polyester hybrid composites. *Mater. Sci. Eng.: A.* 2009; 517: 344-353.
2. Khan JA, Khan MA, Islam R. Mechanical, thermal and degradation properties of jute fabric – reinforced polypropylene composites: effect of potassium permanganate as oxidizing agent. *Polym. Compos.* 2013; 34(5); 671–680.
3. Selvan MGA, Athijayamani A. Mechanical properties of fragrant screwpine fiber reinforced unsaturated polyester composite: Effect of fiber length, fiber treatment and water absorption. *Fibers Polym.* 2016; 17(1): 104-116.
4. Kurniawan D, Kim BS, Lee HY, Lim JY. Effects of repetitive processing, wood content, and coupling agent on the mechanical, thermal, and water absorption properties of wood/polypropylene green composites. *J. Adhe. Sci. Technol.* 2013; 27: 1301-1312.
5. Ramesh M, Sri Ananda Atreya T, Aswin US, Eashwar H, Deepa C. Processing and Mechanical Property Evaluation of Banana Fiber Reinforced Polymer Composites. *Proc. Eng.* 2014; 97: 563-572.
6. Ibrahim ID, Jamiru T, Sadiku ER, Kupolati WK, Agwuncha SC, Ekundayo G. Mechanical properties of sisal fibre-reinforced polymer composites: a review. *Compos. Interfaces.* 2016; 23(1): 15-36.
7. Saravanakumar SS, Kumaravel A, Nagarajan T, Ganesh Moorthy I. Effect of chemical treatments on physicochemical properties of *Prosopis juliflora* fibers. *Int. J. Polym. Anal. Charact.* 2014; 19(5): 383-390.
8. Saravanakumar SS, Kumaravel A, Nagarajan T, Ganesh Moorthy I. Investigation of physico-chemical properties of alkali-treated *Prosopis juliflora* fibers. *Int. J. Polym. Anal. Charact.* 2014; 19(4): 309-317.
9. Joseph PV, Joseph K, Thomas S. Effect of processing variables on the mechanical properties of sisal-fiber-reinforced polypropylene composites. *Compos. Sci. Technol.* 1999; 59(11): 1625-1640.
10. Sumaila M, Amber I, Bawa M. Effect of fiber length on the physical and mechanical properties of random oriented, nonwoven short banana (*musa balbisiana*) fiber /epoxy composite. *Asian J. Nat. Appl. Sci.* 2013; 2(1): 39
11. Uma Devi L, Bhagawan SS, Thomas S. Mechanical properties of pineapple leaf fiber-reinforced polyester composites. *J. Appl. Polym. Sci.* 1997; 64(9): 1739-1748.

12. Joseph P, Rabello M, Mattoso L, Joseph K, Thomas S. Environmental effects on the degradation behavior of sisal fiber reinforced polypropylene composites. *Compos. Sci. Technol.* 2002; 62: 1357-1372.
13. Kalaprasad G, Joseph K, Thomas S, Pavithran C. Theoretical modelling of tensile properties of short sisal fiber-reinforced low-density polyethylene composites. *J. Mater. Sci.* 1997; 32: 4261-42.
14. Cox HL. The elasticity and strength of paper and other fibrous materials. *British J. Appl. Phys.* 1952; 3: 72-9.