

References

1. Nabi Saheb D and Jog J P. Natural Fiber Polymer Composites: A Review. *Advanced in Polymer Technology* 1999; 18: 351-363.
2. Jabbar A, Militsky J, Wiener J and Karahan M. Static and dynamic mechanical properties of novel treated jute/green epoxy composites. *Textile Research Journal* 2016; 86(9): 960-974.
3. Yan LB, Nawawi C and Xiaowen Y. Effect of alkali treatment on vibration characteristics and mechanical properties of natural fabric reinforced composites. *Journal of Reinforced Plastics and Composites*, 2013; 31(12): 887–96.
4. Yan LB, Chouw N and Jayaraman K. Flax fibre and its composites-a review. *Composites Part B*, 2014; 56: 296–317.
5. Meshram J H and Palit P.. Biology of Industrial Bast Fibers with Reference to Quality. *Journal of Natural Fibers* 2013,10: 176–196.
6. Alix S, Philippe E, Bessadok A, Lebrun L, Morvan C and Marais S.. Effect of chemical treatments on water sorption and mechanical properties of flax fibres. *Bioresource Technology* 2009; 100: 4742–4749.
7. Huang Gu, 2002. *Modern Textile Composites*. Beijing: China Textile Press.
8. Summerscales J, Dissanayake N PJ, Virk A S and Hall W. A review of bast fibres and their composites. Part 1 – Fibres as reinforcements, and their composites. Part 1 – Fibres as reinforcements. *Composites: Part A*, 2010; 41: 1329–1335.
9. Malkapuram R, Kumar V and Yuvraj S N. Recent Development in Natural Fiber Reinforced Polypropylene Composites. *Journal of Reinforced Plastics and Composites* 2008; 28: 1169-1189.
10. Ahmad I, Baharum A and Abdullah I. Effect of Extrusion Rate and Fiber Loading on Mechanical Properties of Twaron Fiber-thermoplastic Natural Rubber (TPNR) composites. *Journal of Reinforced Plastics and Composites* 2006; 25: 957-965.
11. George J, Sreekala MS and Thomas S. A review of interface modification and characterisation of natural fibre reinforced plastic composites. *Polymer Engineering Science* 2001; 41(9):1471–85.
12. Zini E and Scandola M. Green Composites: An Overview. *Polymer composites* 2011; 1905-1915.
13. Stamboulis A, Baillie C and Peijs T. Effects of environmental conditions on mechanical and physical properties of flax fibers. *Composites: Part A* 2001; 32: 1105-1115.
14. Peng X, Fan M, Hartley J and Al-Zubaidy. Properties of natural fiber composites made by pultrusion. *Journal of Composite Materials* 2012; 46: 237-246.
15. Dittenber DB and Ganga Rao HVS. Critical Review of Recent Publications on Use of Natural Composites in Infrastructure. *Composites: Part A* 2012; 43: 1419-1429.

16. Biagiotti J, Puglia D and Kenny JM. A Review on Natural Fiber-Based Composites-Part I. *Journal of Natural Fibers* 2004; 1, 2: 37-68.
17. Eichhorn J., Baillie C.A., Zafeiropoulos N., Mwaikambo L.Y., Ansell M.P., Dufresne A., Entwistle KM, Herrera Franco PJ, Escamilla GC, Groom L, Hughes M, Hill C, Rials TG, and Wild PM. Current international research into cellulosic fibres and composites. *Journal of Materials Science*, 2001; 36: 2107-2131.
18. Karahan M and Karahan N. Investigation of the tensile properties of natural and natural/synthetic hybrid fiber woven fabric composites. *Journal of Reinforced Plastics and Composites* 2015; 34(10): 795–806.
19. Booth JE. *Principle of textile testing*. Chemical publishing company New York, 1969.
20. Harris M. Handbook of Textile Fibers. Harris Research Laboratories, New York, 1954, p.174.
21. Hu J. Structure and Mechanics of Woven Fabrics. Cambridge: Woodhead Publishing Limited, 2004.
22. Karahan M. The effect of fibre volume fraction on damage initiation and propagation of woven carbon-epoxy multi-layer composites. *Textile Research Journal*, 2011; 82(1): 45-62.
23. BASU A. *Textile Testing Fiber, Yarn, and Fabric*. India: The South India Textile Research Association, 2001.
24. Gassan G, Mildner I, Bledzki AK. Influence of fiber structure modification on the mechanical properties of flax fiber-epoxy composites. *Mechanics of composite materials*, 1999; 35, 5: 435-440.