

DAFTAR PUSTAKA

- Anugrah, R. D. (2017). Pengaruh Modifikasi Permukaan Serat Terhadap Sifat Tarik Komposit Kenaf/Polipropilen. Yogyakarta: UMY.
- Binangun, Y. A. (2018). Karakterisasi Sifat Mekanis Komposit Sisal/Polymethyl Methacrylate (PMMA) Dengan Dan Tanpa Penambahan Maleic Anhydrite Grafted Polypropylene (MAPP). Yogyakarta: UMY.
- Bombac, D., Brojan, M., Fajfar, P., Kosel, F., & Turk, R. (2007). Review of Material in Medical Applications. *Materials and Goenviroment*, 54(4), 471-499.
- Chandramohan, D., & Marimuthu, K. (2011). Biocomposite Material Based on Biopolymer and Natural Fibers-Contribution as Bone Implant. *Int. Journal of Adv. Sci. Appl. Res*, 8(2), 009-012.
- Irawan, A. P., & Sukania, I. W. (2012). Tensile And Impact Stength of Bamboo Fiber Reinforced Epoxy Composites As Alternative Materials For Above Knee Prosthetic Socket. *International Conference on Sustainable Technology Development*, 109-115.
- Irawan, A. P., Soemardi, T. P., Widjajalaksmi, K., & Reksoprodjo, A. H. (2009). Komposit Laminat Rami Epoksi Sebagai Bahan Alternatif Socket Prosthesis. *Jurnal Teknik Mesin*, 11(1), 41- 45.
- Kabir, M., Wang, H., Aravinthan, T., Cardona, F., & Lau, K.-T. (2011). Effects Of Natural Fibre Surface On Composite Properties: A REVIEW. 94-99.
- Mussig, J., Fischer, H., Graupner, N., & Drieling, A. (2010). Testing Methods for Measuring Physical and Mechanical Fibre Properties (Plant and Animal Fibres). *Industrial Applications of Natural Fibres: Structure, Properties and Technical Applications*, 269-306.
- Namvar, F., Jawaid, M., Tahir, P. M., Mohamad, R., Azizi, S., Khodavandi, A., . . . Nayeri, M. D. (2014). Potensial Use of Plant Fibers and their Composites for Biomedical Application. *Cellulosics for biomed use Bio Resources*, 9(3), 5688-5706.
- Nayoroh , N. (2013, Juli 3, 2013. - Agustus 4, 2017). Retrieved from <http://nurun.lecturer.uin-malang.ac.id/wp-content/uploads/sites/7/2013/03/Material-Komposit.pdf>.
- Ony. (2017). Retrieved from <http://artikel-teknologi.com/pengertian-material-komposit/>

- Salindeho, R. D., Soukota, J., & Poeng, R. (2013). Pemodelan Pengujian Tarik Untuk Menganalisis Sifat Mekanik Material. 1-11.
- Sosiati, H., Anugrah, R., Binangun, Y. A., Ramahtullah, A., & Budiyanoro, C. (2019). Characterization Of Tensile Properties of Alkali-Treated Kenaf/Polypropylene Composites. *AIP Publishing*(030113), 1-7.
- Sosiati, H., Binangun, Y. A., Utama, A. P., & Sudarisman. (2019). The Mechanical Properties of Sisal/PMMA and Sisal/Carbon/PMMA Biomedical Composites. *to be published in Key Engineering Materials*, 1013-9826.
- Sujatno, A., Salam, R., Bandriyana, & Dimiyati, A. (2015). Studi Scanning Electron Microscopy (SEM) Untuk Karakterisasi Proses Oksidasi Paduan Zirkonium. 9(2).
- Ticoalu, A. (2010). A Review Of Current Development In Natural Fiber Composite For Structural And Infrastructure Applications. *Proceedings of the Southern Region Engineering Conference*. Retrieved from <http://eprints.usq.edu.au/9253>
- Vijayalakshmi, K., Neeraja, C. Y., Kavitha, A., & Hayavadan, J. (2014). Abaca Fibre. *Transactions on Engineering and Sciences*, 2(9), 16-19.
- Wei, W., Abdullayev, E., Hollister, A., Mills, D., & Yuri, M. L. (2012). Clay Nanotube/Poly(methyl methacrylate) Bone Cement Composites with Sustained Antibiotic Release. *Macromol. Mater. Eng*(297), 645–653.
- Zang, Y. H., & Sapiha, S. (2004). Dicumyl peroxide-modified cellulose/LLDPE composites. 2039–2048.

