DAFTAR PUSTAKA

Al Abadi H., Thai H.T., Paton Cole V., Patel V.I. *Elastic properties of 3D printed fiber-reinforced structures.* Compos. Struct. (193) 8–18.

Anithaa, R., Arunachalamb, S., dan Radhakrishnana, P. (2001). *Critical parameters influencing the quality of prototypes in fused deposition modelling.* Journal of Materials Processing Technology Vol. 118, 385-388.

Basavaraj, C. K., dan Vishwas, M. (2016). *Studies on Effect of Fused Deposition Modelling Process Parameters on Ultimate Tensile Strength and Dimensional Accuracy of Nylon.* Materials Science and Engineering Vol. 2016, 1–12.

Christiyan, K. G., Chandrasekhar, U., dan Venkateswarlu, K. (2016). *A Study On The Influence of Process Parameters on The Mechanical Properties of 3D Printed ABS Composite.* Materials Science and Engineering Vol. 2016, 1–9.

Foster, A. M. (2015). *Materials Testing Standards for Additive Manufacturing of Polymer Materials: State of the Art and Standards Applicability.* Gaithersburg: National Institute of Standards and Technology.

Horvath, Joan. (2014). *Mastering 3D Printing.* California: Heinz Weinheimer.

Johansson, F. (2016). *Optimizing Fused Filament Fabrication 3D Printing for Durability Tensile Properties and Layer Bonding.* Karlskrona: Blekinge Institute of Technology.

Khoshnevis, Behrokh (2004). *Automated construction by contour crafting—related robotics and information technologies.* Automation in Construction. 13 (1): 5–19

Lee David, (2017). *Handbook of Block Chain, Digital Finance, and Inclusion.* Academic Press: Oxford.

Mahardika, A. H. (2017). *Analisis Pengaruh Parameter Proses 3D Printing Material Polyactid Acid Terhadap Respon Akurasi Dimensi dan Kekuatan Tarik Menggunakan Metode Taguchi.* Yogyakarta: Universitas Muhammadiyah Yogyakarta.

Mardiyah R. A., Coniwati P. and Laila L. (2013). *Pembuatan Film Plastik Biodegredabel dari Pati Jagung dengan Penambahan Kitosan dan Pemplastis Gliserol.* Jurnal Teknik Kimia No. 4 Vol. 20. Universitas Sriwijaya.

Mohamed, A. O., Masood, S. H., dan Bhowmik, J. L. (2014). *Optimization of fused deposition modeling process parameters: a review of current research and future prospects.* Advances in Manufacturing Vol. 3: 42.

Moza, Z., Kitsakis, K., Kechagias, J., dan Mastorakis, N. (2015). *Optimizing Dimensional Accuracy of Fused Filament Fabrication using Taguchi Design.* Recent Researches in Electrical and Computer Engineering, 110-114.

Sari R. S. and Putra K. S., (2017). *Pemanfaatan Teknologi 3D Printing Dalam Proses Desain Produk Gaya Hidup.* Seminar Nasional Sistem Informasi dan Teknologi Informasi 2018 (SENSITEK 2018). STMIK Pontianak.

Soejanto, Irwan. (2009). *Desain Eksperimen dengan Metode Taguchi.* Yogyakarta: Graha Ilmu.

Sukindar, N. A., Ariffin, M. A., Baharudin, B. B., Jaafar, C. A., dan Ismail, M. B. (2017). *Analysis on The Impact Process Parameters on Tensile Strength Using 3D Printer Repetier-Host Software.* ARPN Journal of Engineering and Applied Sciences Vol. 12, 3341–3346.

Tanoto, Yopi Y., Anggono, J., Siahaan, I. H., dan Budiman, W. (2017). *The effect of orientation difference in fused deposition modeling of ABS polymer on the processing time, dimension accuracy, and strength.* AIP Conference Proceedings Vol. 1788, 1-7.

Thomas, D. J., dan Claypole, T. C. (2016). *3-D Printing.* Printing on Polymers: Fundamentals and Applications. 293–306.

Tontowi, A. E., Ramdani, L., Baroroh, K. D., dan Erdizon, R. V. (2017). *Optimization of 3D-Printer Process Parameters for Improving Quality of Polylactic Acid Printed Part.* International Journal of Engineering and Technology Vol. 9, 589-600.

Tymrak, B. M., Kreiger, M., dan Pearce, J. M. (2014). *Mechanical properties of components fabricated with open-source 3-D printers under realistic environmental conditions.* Materials and Design Vol. 58, 242–246.

Vicente, Miguel F., Calle, Wilson, Ferrandizz, Santiago dan Conejero, Andres. (2016). *Effect of Infill Parameters on Tensile Mechanical Behavior in Desktop 3D Printing.* 3D Printing and Additive Manufacturing Vol. 3: 3, 183-192.