

DAFTAR PUSTAKA

- ASTM D638-14.2014, Standard Test Method for Tensile Properties of Plastics.
ASTM International, West Conshohocken, PA.
- Castillo, H. I. M., & Siqueiros, J. Z., 2014, Design for Rapid Prototyping, Manufacturing and Tooling: Guidelines, *ASME 2014 International Mechanical Engineering Congress and Exposition*, ASME, United States.
- Callister, W. D., 2007, *Materials Science and Engineering an Introduction*, Wiley, New Jersey.
- Cambridge, 2013, *Stiffness of long fibre composites*, https://www.doitpoms.ac.uk/tlplib/fibre_composites/stiffness.php (Diakses pada 29 November 2018)
- DatapointLabs., 2014, *ASTM D638 TYPE IV*, Datapointlabs, LLC., United States
- Fan, J., & Xu S., 2018, Thermal conductivity and mechanical properties of high density polyethylene composites filled with silicon carbide whiskers modified by cross-linked poly (vinyl alcohol), *Journal of Materials Science & Technology*, Elsevier, United States.
- Gibson, R. F., 2012, *Principles of Composite Material Mechanics*, CRC Press, Florida.
- Hamad, K. dkk., 2018, Poly(lactic acid) blends: The future of green, light and tough, *Progress in Polymer Science*, Elsevier, United States.
- Harris, G.L., 1995, *Properties of Silicon Carbide*, Institution of Electrical Engineers, London.
- Haynes, W. M., 2016, *CRC Handbook of Chemistry and Physics*, CRC Press, Florida
- HIWIN Technologies Corp, 2013, *Linear guideway catalog*, Hiwin Technologies Corp, Taiwan.
- Jin, F., dkk., 2017, Effect of Surface Modification on Impact Strength and Flexural Strength of Poly(lactic acid)/Silicon Carbide Nanocomposites, *Macromolecular Research*, Springer, United States.

- Letcher, T., & Waytashek M., 2014, Material Property Testing of 3D-printed Specimen in PLA on an Entry-level 3D Printer, *ASME 2014 International Mechanical Engineering Congress and Exposition*, ASME, United States.
- Lemu, H. G., & Kurtovic, S., 2012, *3D Printing for Rapid Manufacturing*, University of Stavanger, Norway.
- Shenzen Anycubic Technology co.ltd., 2016, *Kossel Product Manual*, Shenzhen Anycubic Technology co.ltd, Shenzhen.
- Tian, X., dkk., 2016, Interface and Performance of 3D Printed Continuous Carbon Fiber Reinforced PLA Composites, *Composites: Part A*, Elsevier, United States.
- Torres, J., dkk., 2015, Mechanical Property Optimization of FDM PLA in Shear with Multiple Objectives, *The Minerals, Metals & Materials Society*, Springerlink, United States.