

DAFTAR PUSTAKA

- 3DHubs, 2019, "<https://www.3dhubs.com/knowledge-base/introduction-sla-3d-printing/>", diakses pada tanggal 15/01/2020
- Andik Aris Setiawan, Bayu Wiro Karuniawan, dan Nurvita Arumsari. 2018. "*Optimasi Parameter 3D Printing Terhadap Keakuratan Dimensi dan Kekasaran Permukaan Produk Menggunakan Metode Taguchi Grey Relational Analysis*", Proceedings Conference on Design Manufacture Engineering and its Application, Politeknik Perkapalan Negeri Surabaya. e-ISSN No.2654-8631
- Bourell, David L., Beaman, J.J., Jr., Leu, M.C. and Rosen, D.W., 2009, "*A Brief History of Additive Manufacturing and the 2009 Roadmap for Additive Manufacturing: Looking Back and Looking Ahead*", *US – TURKEY Workshop On Rapid Technologies*.
- Dalia. M.El–Gazzar, Mofreh. A. Hashim. 2018, "*Vibration Analysis and Infrared Thermography Technique for Evaluating Misalignment Problem*", *European Journal of Mechanical Engineering Research Vol.5, No.1, pp.1-17 ISSN 2055-6551*
- E. Aznarte, C. Ayranci, dan A.J. Qureshi, 2017, "*Digital Light Processing (DLP)*": *Anisotropic Tensile Considerations. Solid Freeform Fabrication 2017: Proceedings of the 28th Annual International*.
- Finnes, Tyler (2015) "*High Definition 3D Printing – Comparing SLA and FDM Printing Technologies*,"*The Journal of Undergraduate Research: Vol. 13, Article 3*.
- Ginting, Muchtar., Seprianto, Dicky., & Wilza, Romi. 2017. *Desain dan Rancang Bangun Alat Bantu Press Tool untuk Meningkatkan Produktivitas UKM Metal Furniture*. Jurnal Austenit Volume 9, Nomor 1, April 2017. ISSN 2085-1286

- Ibrahim. Afizah, N Sa'ude, Ibrahim. M, 2017, "*Optimization Of Process Parameter For Digital Light Processing (DLP) 3D Printing*", *Proceedings of Academics World 62nd International Conference, Seoul, South Korea, 18th- 19th April 2017*.
- ISO 1101:2017 *Geometrical product specifications (GPS) — Geometrical Tolerancing — Tolerances of Form, Orientation, Location and Run-out*.
- ISO 12180-1:2011 *Geometrical product specifications (GPS) — Cylindricity — Part 1: Vocabulary and parameters of cylindrical form*.
- Joško Valentinčič et al. 2017, "*Low Cost Printer for DLP Stereolithography*". *Journal of Mechanical Engineering* 63(2017)10, 559-566.
- Kevin A. N. 2018. "*Aplikasi Hasil Rancang Bangun Mesin Cnc Router 3 Axis Terhadap Proses Kalibrasi Sumbu Z*". *Teknik Mesin Politeknik Negeri Sriwijaya*.
- Khan, Asad-ur-Rehman, Fareed, dkk, 2012, "*Confinement of short concrete columns with CFRP wraps subjected to concentric and eccentric loading*", *NED University of Engineering & Technology, Karachi, Pakistan, ISBN 978-0-415-89952-9*
- Kodama, H. (1981). "*Automatic Method for Fabricating a Three-Dimensional Plastic Model with Photo Hardening Polymer*", *Rev Sci Instrum*, 1770-73.
- Lanzotti Antonio, Matorelli Massimo, dkk. "*Flatness, Circularity and Cylindricity Errors in 3D Printed Models Associated to Size and Position on The Working Plane*", *Fraunhofer JL IDEAS - Dept. of Industrial Engineering, University of Naples Federico II, P.le Tecchio, 80 - 80125 Naples – Italy*.
- Lu, Bingheng, Li, Dichen, Tian, Xiaoyong, 2015, "*Development Trends in Additive Manufacturing and 3D Printing*", *Engineering* 2015, 1(1): 85–89.

- Mahamood S, Khader MA, Ali H. 2016. “*Applications of 3-D Printing in Orthodontics: A Review*”. *Kannur Dental College and Hospital, Anjarakandy, Kerala, India. International Journal of Scientific Study (IJSS)* 10.17354/ijss/2016/99
- Mitutoyo.2019,“https://www.mitutoyo.co.jp/eng/products/menu/QuickGuide_Dial-Indicators.pdf”, diakses pada tanggal 20/01/2020
- Philip J. Ross. 1989. “*Taguchi Techiques For Quality Engineering*”. International Edition, McGraw Hill Book Co, New York.
- Putra, Dicky Pratama. 2019 “Pengaruh Parameter Proses Pembuatan Objek Dengan Teknologi *Rapid Prototyping Digital Light Processing* Terhadap Tegangan *Bending*”, Teknik Mesin Politeknik Negeri Sriwijaya,
- Rinanto. Andhy, Sutopo. Wahyudi, 2017, “Perkembangan Teknologi Rapid Prototyping : Study Literatur”, *Jurnal Metris*, ISSN: 1411-3287
- Rinoza. Muhammad, dkk, 2018, “Kalibrasi Alat Ukur Dial Indikator Berdasarkan Standar Jis B.7507 Di Laboratorium Proses Produksi Program Studi Teknik Mesin Universitas Harapan Medan”, *Teknik Mesin Universitas Harapan Medan, Jurnal Teknologi*, Vol : 1.
- Rochim, Taufik. 2010. “Teknik Pengukuran (Metrologi Industri)”. Bandung: Lab Metrologi Institut Teknologi bandung
- Sandy. Bobby, 2019, “Pengaruh *Layer Thickness* dan *Exposure Time* Terhadap Kekasaran Permukaan *Gear* yang Dibuat dengan *3D Printer Digital Light Processing*”, Teknik Mesin Politeknik Negeri Sriwijaya,
- Sculpteo, 2019, “<https://www.sculpteo.com/en/glossary/layer-thickness-definition/>”, diakses pada tanggal 15/01/2020

- Seprianto. Dicky, Iskandar, Wilza. Romi, Adesta. YET, 2019, “*Influence of Internal Fill Pattern, Polishing Time and Z-Axis Orientation on the Tensile Strength of the 3D Printed Part*”, International Journal of Recent Technology and Engineering (IJRTE). Volume 7.
- Seprianto. Dicky, Wilza. Romi, Iskandar, 2017, “*Optimasi Parameter Pada Proses Pembuatan Objek 3D Printing Dengan Teknologi FDM Terhadap Akurasi Geometri*”, Seminar Nasional Teknik Industri Universitas Gadjah Mada.
- Shi Yaru, Cao Yan, Wang Yongming, Huang Liang. 2016, “*Influence of SLA Rapid Prototyping process parameters on the forming precision. Conference: 2016 6th International Conference on Mechatronics*”, Computer and Education Informationization (MCEI 2016).
- Shisir K.A, Rajesh K.S. 2017, “*Investigating the Process of 3D Printer Extruder of Fused Deposition Modeling-A Review*”. Jabalpur Engineering College, Jabalpur Vol.4, Issue 10. JETIR (ISSN-2349-5162).
- Simm. Anthony, Wang. Qing, Huang. Songling, dkk. 2016, “*Laser Based Measurement For The Monitoring of Shaft Misalignment*”, Elsevier Ltd.
- Sudjana, 1986. “*Metoda Statistika*”, Edisi ke IV, Penerbit Tarsito Bandung.
- Sudjana. 1994. “*Desain Dan Analisis Eksperimen*”. Edisi III, Tarsito. Bandung.
- Sugiantoro. Rahmmat, 2019 “*Pengaruh Parameter Proses Pembuatan Pasak yang Dibuat Menggunakan Teknologi Streolithography DLP 3d Printer Terhadap Kekuatan Impact*”, Teknik Mesin Politeknik Negeri Sriwijaya.