

DAFTAR PUSTAKA

- Aiello, S., O'Hara, A., dan Saing, S. 2007, *Systematic Layout Plan for Baystate Benefit Services*, Northeastern University Spring.
- Anita, Z., Akbar, F., Harahap, H., 2013, *Pengaruh Penambahan Gliserol terhadap Sifat Mekanik Film Plastik Biodegradasi dari Pati Kulit Singkong*. Jurnal Teknik Kimia USU, Vol. 2, No. 2.
- Apple, J.M., 1990, *Tataletak Pabrik dan Pemindahan Bahan*, Edisi Ketiga, Institut Teknologi Bandung, Bandung.
- Bertolini, 2010, *Starches, characterization, properties, and applications*, CRC Press, New York.
- BPLHD Jakarta, 2014, *Potential Carbon Finance Projects to Reduce GHG/Emmission in Jakarta*, BPLHD Provinsi DKI Jakarta. Online, diakses 11 Februari 2014 URL: http://bplhd.jakarta.go.id/06_potensicarbon.php
- Brown, R. G., 1986, *Statistical Forecasting for Inventory Control*, 4th edition. New York: McGraw-Hill, 1986.
- Cui, S.W., 2005, *Food Carbohydrates Chemistry Physic, Properties, and Applications*, CRC Press, New York.
- Ezeoha, S. L. and Ezenwanne, J. N., 2013, *Production of Biodegradable Plastic Packaging Film from Cassava Starch*, IOSR Journal of Engineering, e-ISSN: 2250-3021 Vol. 3 PP 14-20.
- Fakhouri, F.M., Carvalho, C.W.P., Takeiti, C.Y., Ascheri, J.L., Bilck, A.P., Yamashita, F., Mei, L.H., 2010, *Development of Flexible Bioplastic from Cassava Starch and Glycerol Using Thermoplastic Extrusion*, F19_P81 Journal, Rio de Janeiro.

- Felixon, K., 2011, *Penelitian Terhadap Pengembangan Penggunaan Material Plastik (Polikarbonat) Pada Selubung Bangunan*, Prosiding Seminar Nasional AVoER, ISBN: 979-587-395-4.
- Firdaus, F. dan Anwar, C., 2004, *Potensi Limbah Padat-cair Industri Tepung Tapioka sebagai Bahan Baku Film Plastik Biodegradabel*, LOGIKA, Vol. 1 No. 2, ISSN:1410-2315.
- Ginting, R., 2007, *Sistem Produksi*, Edisi 1, Graha Ilmu, Yogyakarta.
- Gonzalez-Gutierrez, J., Partal, P., Garcia-Morales, M., and Gallegos, C., 2011, *Effect of processing on the viscoelastic, tensile and optical properties of albumen/starch-based bioplastics*, Carbohydrate Polymers, Vol 84, pp: 308-315.
- Hanfa, Z., Quanzhou, L., Dongmei, Z., 2001, *Synthetic Biology for Synthetic Chemistry*. ACS Chem Biol 3, 64-76.
- Katz, J., A. and Green, R., P., 2011, *Entrepreneurial Small Business*, McGraw-Hill, New York.
- Lopez, A., 2004, *Extrusion Molding Methods*. Tech 140. Online, diakses 10 Februari 2014. URL: http://www.engr.sjsu.edu/minicurric/images/lecture_powerpoints/Extrusion_Molding_Methods.pdf
- Mali, S., Sakanaka, L. S., Yamashita, F., Grossmann, M. V. E., 2005. *Water Sorption and Mechanical Properties of Cassava Starch Films and Their Relation to Plasticizing Effect*. Elsevier. Online, diakses 20 Maret 2013. URL: <http://www.aseanbiotechnology.info/abstract/21023389.pdf>
- Marbun, S., 2012, *Sintesis Bioplastik dari Pati Ubi Jalar Menggunakan Penguat Logam ZnO dan Penguat Alami Selulosa*, Skripsi Fakultas Teknik, Universitas Indonesia, Jakarta.
- Muther, R., 2005, *Overview of Systematic Layout Planning*, Manufacturing Plant Example, Richard Muther & Associates.

- Paramawati, R., Wijaya, C. H., Achmadi, S. S., Suliantari, 2007, *Evaluasi Ciri Mekanis dan Fisis Bioplastik dari Campuran Poli(Asam Laktat) dengan Polisakarida*, Jurnal Ilmu Pertanian Indonesia Vol. 12 No. 2, 75-83. Online, diakses tanggal 4 Maret 2013. URL: [http://repository.ipb.ac.id/bitstream/handle/123456789/46448/JIPI_Aug07%20vol.12\(2\)%20hal.75-83.pdf?sequence=3](http://repository.ipb.ac.id/bitstream/handle/123456789/46448/JIPI_Aug07%20vol.12(2)%20hal.75-83.pdf?sequence=3)
- Purwanti, A., 2010, *Analisis Kuat Tarik dan Elongasi Plastik Khitosan Terplastisasi Sorbitol*, Institut Sains & Teknologi AKPRIND, Yogyakarta.
- Sriroth, K., Chollakup, R., Piyachomkwan, K., Oates, C.G., 2000, *Biodegradable Plastics from Cassava Starch in Thailand*, Food Science and Technology Journal, 538-553. Online, diakses 11 Maret 2013. URL: [http://onlinelibrary.wiley.com/doi/10.1002/\(SICI\)1521-379X\(199912\)51:11/12%3C383::AID-STAR383%3E3.0.CO;2-4/abstract](http://onlinelibrary.wiley.com/doi/10.1002/(SICI)1521-379X(199912)51:11/12%3C383::AID-STAR383%3E3.0.CO;2-4/abstract)
- Swani, J. N., Singh, B., 2010, *Bioplastic and Global Sustainability*, Plastic Reseach Online. Online, diakses 11 Maret 2013. URL: <http://4spero.org/pdf/003219/003219.pdf>
- Widia, S., 2010, *Sifat Mekanis Bioplastik Berbasis Asam Poli Laktat*, Jurnal Ilmu Pertanian Indonesia, Vol. 12 No. 2.
- Wignjosuebrotto, S., 1996, *Tata Letak Pabrik dan Pемindahan Barang*, Guna Widya, Surabaya. ISBN: 979-545-001-8.
- Won, J., Cochran, D., Johnson, H.T., Bouzekouk, S., Masha, B. 2009, *Rationalizing the Design of the Toyota Production System: A Comparison of Two Approaches*. Online, diakses tanggal 4 Maret 2013. URL: <http://www.systemdesignllc.com/pdf/paper15.pdf>
- Yeza, I. A., 2008, *The Global Market for Bioplastic*, Helmut Kaiser Consultancy 2008, [Online, diakses 11 Maret 2013]. URL: <http://www.hkc22.com/bioplastics.html>