

DAFTAR PUSTAKA

- Borman, G.L. and Ragland, K.W., 1998, Combustion Engineering, Mc Graw Hill Publishing Co, New York.
- Cengel, Y.A. and Boles, M.A., 2006, Thermodynamics an Engineering Approach, Mc Graw Hill Higher Education, New York ISBN 007-125084-0
- Darmawan, Ahmad Deny, 2016, Studi Eksperimental Pembakaran Tempurung Kelapa Pada *Fixed Grate Furnace* Dengan Variasi Laju Aliran Udara [Skripsi], Universitas Gadjah Mada.
- Demirbas, A., 2003, Combustion Characteristics of different biomass fuels, Progress in Energy and Combustion Science 30 (2004) , 219 – 230
- Dewan Energi Nasional, 2016, Outlook Energi Indonesia 2016, Kementrian ESDM, Jakarta, Indonesia
- Dewan Energi Nasional, 2017, Outlook Energi Indonesia 2017, Kementrian ESDM, Jakarta, Indonesia
- Badan Pusat Pengkajian Teknologi, 2016, Outlook Energi Indonesia 2016, Pusat Teknologi Sumber Daya Energi dan Industri Kimia (PTSEIK), Jakarta, Indonesia
- Dujambi, S., 1999, Burning Rate of Single Large Coal Briquettes ; An Investigation on The Effect of Size, Air Preheater, Furnace Wall Temperature and Air Flow Rate, Thesis, Universitas Gadjah Mada
- International Energy Agency, 2014, World Energy Outlook 2014, France
- Jamilatun, S., 2008, Sifat-sifat Penyalaan dan Pembakaran Briket Biomassa, Briket Batubara dan Arang Kayu, Jurnal Rekayasa Proses, Vol.2, No.2
- Jones, J.M, Lea-Langton, A.R., Ma., L., and Pourkashanian, M., 2014, Pollutants Generated by the Combustion of Solid Biomass, Springer ISBN 978 – 1 – 4471 -6436 – 4
- Loo, S.V. and Koppejan, J., 2008, The Handbook Of Biomass Combustion & Co Firing, EARTHSCAN, London, English
- Nur, S.M., 2011, Karakteristik Kelapa Sebagai Bahan Baku Bioenergi, Insan Fajar Mandiri Nusantara, Sangatta Kutai Timur

- Nur, S.M., dan Jusuf, J. , 2014, Biomassa, Bahan Baku dan Teknologi Konversi Untuk Energi Terbarukan, Insan Fajar Mandiri Nusantara, Bogor, Jawa Barat
- Nurman, A., 2011, Studi Karakteristik Pembakaran Biomassa Tempurung Kelapa Pada Fluidized Bed Combustor Universitas Indonesia Dengan Partikel Bed Berukuran Mesh 40 -50 [skripsi], Universitas Indonesia.
- Panitia Teknis 27-04., 2012, Kinerja tungku biomassa, Badan Standardisasi Nasional Indonesia, SNI-7926:2013
- Renewable Energy Policy Network for the 21st Century, 2015, Renewable 2015 Global Status Report, Rue de Milan, Perancis
- Sadaka, S. and Johnson, D.M., 2003, Biomass Combustion, Agriculture and Natural Resources, FSA1056
- Setyamidjaja, D., 1995, Bertanam Kelapa, Kanisius, Yogyakarta
- Suhardiyono, L., 1988, Tanaman Kelapa : Budidaya dan Pemanfaatannya, Kanisius, Yogyakarta
- Suyitno, 2007 , biomass , <http://kajian-energi.blogspot.co.id/2007/07/biomass-2.html> (Diakses 5 Juli 2018)
- Suyitno, Nizam, M., dan Dharmanto, 2010, Teknologi Biogas : Pembuatan, Operasional, dan Pemanfaatan, Graha Ilmu, Yogyakarta
- Taufiq, 2008, Perbandingan Temperatur Ring Stainless Steel dan Temperatur Ring Keramik Pada Fenomena Flame Lift-Up [Skripsi], Universitas Indonesia.
- USDA National Resources Conservation Service, Classification for Kingdom Plantae Down to Species *Cocos nucifera* L .,107 <http://plants.usda.gov/java/ClassificationServlet?source=profile&symbol=CONU&display=31> (Diakses 20 Mei 2018)
- Yadiputra, Ariq Dimas, 2017, Studi Eksperimental Pembakaran Tempurung Kelapa Pada *Fixed Grate Furnace* Sistem *Multiple Batch Loading* Dengan Variasi *Loading Frequency* [Skripsi], Universitas Gadjah Mada.
- Wenhan Cao, Jun Li, Leo Lue, Xiaolei Zhang, 2016, Release of alkali metals during biomass thermal conversion, Arch Ind Biotechnol 2016 Volume 1 Issue 1

- Yang, Y. And Sharifi, V.N., 2004, Effect of Air Flow Rate and Fuel Moisture on The Burning Behaviours of Biomass and Simulated Municipal Solid Wastes in Packed Beds, DOI: 10.1016/j.fuel.2004.01.016
- Yin, C., Rosendahl, L. A., and Kaer, S.K., 2008, Grate Firing of Biomass for Heat and Power Production, Progres in Energy and Combustion Science 34 (2008) 725 – 754
- Yokoyama, S., 2008, Asian Handbook Of Biomass, The Japan Institute of Energy, Japan.