

DAFTAR PUSTAKA

- Aprian R.. dan Munawar A. 2011. *Pengolahan Sampah Plastik Menjadi Minyak Menggunakan Proses Pirolisis*. Universitas Pembangunan Nasional Veteran. Jawa Timur.
- Asprilla, T. 2017. *Peranan Kitchen dalam Hotel*. Tugas Akhir. Sekolah Tinggi Pariwisata Ambarrukmo (STIPRAM) Yogyakarta.
- Badan Pusat Statistik. 2018. *Kota Yogyakarta dalam Angka 2018*. Yogyakarta : Badan Pusat Statistik.
- Bajus, M. dan Hájeková, E., 2010, *Thermal Cracking of The Model Seven Components Mixed Plastics into Oils/Waxes*, Petroleum & Coal, Slovak University of Technology, Bratislava, Slovakia, Volume 52, Number 3, Page164-172
- Barnes, D., Galgani, F., Thompson, R. C. & Barlaz, M. 2009. *Accumulation and fragmentation of plastic debris in global environments*. Phil. Trans. R. Soc. B 364. (doi:10.1098/rstb.2008.0205)
- Borsodi, N., Miskolczi, N., Angyal, A., Bartha, L., Kohán, J., dan Lengyel, A., 2011, *Hydrocarbons obtained by pyrolysis of contaminated waste plastics, 45th International Petroleum Conference*, Bratislava, Slovak Republic
- Bounini, S. 2013. *The Importance of the 3R Principle of Municipal Solid Waste Management for Achieving Sustainable Development*. ISSN 2039 – 2117. Volume 4. Number 3. Page 130-131
- Cundari, Lia dkk. 2015. *Pengolahan Limbah Cair Industri Kain Jumputan Menggunakan Karbon Aktif dari Biji Buah Pinang Hias*. Prosiding Seminar Nasional AVoER ke-7 Palembang. Universitas Sriwijaya.
- Damanhuri, E. dan Padmi, Tri. 2010. *Pengelolaan Sampah Edisi Semester I – 2010/2011*. Bandung : Program Studi Teknik Lingkungan Fakultas Teknik Sipil dan Lingkungan Institut Teknologi Bandung.

- Das, S. & Pande, S., 2007, *Pyrolysis and Catalytic Cracking of Municipal Plastic Waste for Recovery of Gasoline Range Hydrocarbons*, Thesis, Chemical Engineering Department National Institute of Technology Rourkela.
- Kasim, F., Ridwan, K., dan Putra, A. 2018. *Pengolahan Sampah Plastik Memakai Teknologi Pirolisis Untuk Pembelajaran dan Konservasi Lingkungan di Pondok Pesantren Al-Anwar Sarang Rembang, Jawa Tengah*. Volume 2. Nomor 2. Halaman 61
- Gidarakos, E., Havas, G., Ntzamilis, P. 2005. *Municipal Waste Composition Determination Supporting The Integrated Solid Waste Waste Management System in The Island of Crete*. Greece. Elsevier
- Guan, Y., Luo, S., Liu, S., Xiao, B., dan Cai, L. 2009. *Steam Catalytic Gasification of Municipal Solid Waste for Producing Tar-Free Fuel Gas*. International Journal of Hydrogen Energy.
- Harshal, P.R., dan Syailendra, L.M. 2013. *Waste Plastik Pyrolysis Oil Alternative Fuel for CI Engine*. Research Journal of Engineering Sciences. ISSN 2278 – 9472. Vol. 2(2), 26-303R's *Critical Succes Factor in Solid Waste Management System for Higher Educational Institutions*
- Jibril, J. D., Ibrahim, A. S., Yakubu, D.A., Sheelah, S., & Suleiman, A. S. (2012). *Integrated Solid Waste Management as a Tool for Effective Sustainable Practice*. SSRN eLibrary. Volume 65. Page 626 – 631
- Karmana, Oman. 2007. *Cerdas Belajar Biologi*, Grafindo Media Pratama. Bandung.
- Kumar S., Panda, A K., dan Singh, R K. 2011. *A Review on Tertiary Recycling of HighDensity Polyethylene to Fuel*. Resources, Conservation and Recycling Vol. 55 893– 910
- Mujiarto, I. (2005). *Sifat dan Karakteristik Material Plastik dan Bahan Aditif*. Traksi. Vol. 3. No. 2. Halaman 65-73
- Marpaung, G.S., dan Widiaji. 2009. *Raup Rupiah dari Sampah Plastik*. Pustaka Bina Swadaya. Jakarta.
- Mulyadi,E.,2004, *Termal Dekomposisi Sampah Plastik* , Jurnal Rekayasa Perencanaan, ISSN 1829-913x, Vol-1, halaman 1-10

- Obeid, F., Zeaiter, J., Al-Muhtaseb, A.H., dan Bouhadir, K. 2014. *Thermo-Catalytic Pyrolysis of Waste Polyethylene Bottles in A Packed Bed Reactor with Different Bed Materials and Catalysts*. Energy Conversion and Management. 85:1–6.
- Osueke dan Ofundu (2011) *Conversion of Waste Plastics (Polyethylene) to Fuel by Means of Pyrolysis*, (IJAEST) International Journal of Advanced Engineering Sciences and Technologies, Vol. No. 4, Issue No. 1, 021 – 024
- Peraturan Pemerintah Republik Indonesia Nomor 65 Tahun 2001 *Tentang Pajak Daerah*.
- Putra, H. P dan Yebi, Y. 2010. *Studi Pemanfaatan Sampah Plastik Menjadi Produk dan Jasa Kreatif*. Jurnal Sains dan Teknologi Lingkungan. Vol. 2 No. 1. Halaman 26
- Rangkuti, dkk. 2019. Pembuatan minyak plastik dengan proses pirolisis. Jurusan Teknik Mesin, Fakultas Teknologi Industri, Universitas Trisakti. Vol. 14 No. 1 (April 2019) Hal. 1-4
- Santoso, J. (2010). Uji Sifat Minyak Pirolisis dan Uji Performasi Kompor Berbahan Bakar Minyak Pirolisis dari Sampah Plastik. Tugas Akhir. Universitas Sebelas Maret Surakarta.
- Sarker, M., Rashid, M.M., Rahman, M.S., dan Molla, M., 2012, *Environmentally Harmful Low Density Waste Plastic Conversion into Kerosene Grade Fuel*, Journal of Environmental Protection, 2012, 3, 700 – 708.
- SK SNI-M-36-1991-03 tentang metoda pengambilan dan pengukuran contoh timbulan komposisi sampah perkotaan.
- Subramanian, P.M. (2000). *Plastics Recycling and Waste Management in the US*. Resources, Conservation and Recycling 28 (2000)253-263
- Sumartono. 2019. *Produksi Bahan Bakar Minyak Dari Limbah Plastik HDPE dan PETE 1 kg*. SEMNASTEK UISU. ISBN: 978-623-7297-02-4. Halaman 100-101
- Susilowarno, G. 2007. Bilogi SMA. Grasindo. Jakarta.
- SNI 19-3-2454-2002 Tentang Tata Cara Teknik Operasional Pengelolaan Sampah Perkotaan.
- SNI 19-3964-1994 Tentang Metode Pengambilan dan Pengukuran Contoh Timbulan dan Komposisi Sampah Perkotaan.

- Susilowarno, Gunawan, et. Al. (2007). *Biologi untuk SMA/MA Kelas X*. Jakarta : Grasindo.
- Surono, U.B. (2013). *Berbagai Metode Konversi Sampah Plastik Menjadi Bahan Bakar Minyak*. Jurnal Teknik, Vol.3, No. 1. Halaman 33-36
- Syamsiro, M., Saptoadi, H., Norsujianto, T., Noviasri, P., Cheng, S., Alimuddin, Z., dan Yoshikawa, K. (2014). *Fuel Oil Production from Municipal Plastik Wastes in Sequential Pyrolysis and Catalytic Reforming Reactors. Conference and Exhibition Indonesia Renewable Energy and Energy Conservation*. Energy Procedia 47. Page 180 – 188
- Tchobanoglous, G, Theisen, H, Vigil, S. 1993. *Integrated Solid Waste Management : Engineering Principles and Management Issues*. Mc. GrawHill, Inc: New York
- Tubnonghee. R., Sanongraj, S., Sanongraj, W. (2010) *Comparative Characteristics of Derived Plastic Oil and Commercial Diesel Oil*, The 8th Asian-Pacific Regional Conference on Practical Environmental Technologies (APRC2010), Ubon Ratchathani University, Ubonratchathani, Thailand
- Undang-Undang Republik Indonesia Nomor 9 Tahun 1990 Tentang Kepariwisataaan.
- UNEP (United Nations Environment Programme), (2009) *Converting Waste Plastics Into a Resource*, Division of Technology, Industry and Economics International Environmental Technology Centre, Osaka/Shiga
- Vesilind et. all. 2002. *Solid Waste Engineering*. Amerika: Thomson Learning Inc.