

## DAFTAR PUSTAKA

- Air Quality Index. (2022). *AQI Air Quality Index: Real-time Air Pollution Level*.  
<https://www.aqi.in/air-quality-map>
- Andini, A., Bonnet, S., Rousset, P., & Hasanudin, U. (2018). Impact of open burning of crop residues on air pollution and climate change in Indonesia. *Current Science*, 115(12), 2259–2266.  
<https://doi.org/10.18520/cs/v115/i12/2259-2266>
- Andreae, M. O. (2019). Emission of trace gases and aerosols from biomass burning - An updated assessment. *Atmospheric Chemistry and Physics*, 19(13), 8523–8546. <https://doi.org/10.5194/acp-19-8523-2019>
- Badan Pengkajian dan Penerapan Teknologi (BPPT). (2021). OUTLOOK ENERGI INDONESIA 2021 Perspektif Teknologi Energi Indonesia: Tenaga Surya untuk Penyediaan Energi Charging Station. In *Pusat Pengkajian Industri Proses dan Energi (PPIPE) Badan Pengkajian dan Penerapan Teknologi (BPPT)*.
- Benetech. (n.d.). *Digital Anemometer Instruction Manual*.  
<http://www.benetechco.net/en/products/gm8901.html>
- Binod, P., Sindhu, R., Singhania, R. R., Vikram, S., Devi, L., Nagalakshmi, S., Kurien, N., Sukumaran, R. K., & Pandey, A. (2010). Bioethanol production from rice straw: An overview. *Bioresource Technology*, 101(13), 4767–4774.  
<https://doi.org/10.1016/j.biortech.2009.10.079>
- Chenoweth, J. A., Albertson, T. E., & Greer, M. R. (2021). Carbon Monoxide Poisoning. *Critical Care Clinics*, 37(3), 657–672.  
<https://doi.org/10.1016/j.ccc.2021.03.010>
- El-Sayed, S. A., & Mostafa, M. E. S. (2016). Estimation of Thermal and Kinetic Parameters of Sugarcane Bagasse and Cotton Stalks Dust Layers from Hot Surface Ignition Tests. *Combustion Science and Technology*, 188(10), 1655–1673. <https://doi.org/10.1080/00102202.2016.1193495>

- Food and Agriculture Organization of the United Nations. (2021). World Food and Agriculture – Statistical Yearbook 2021. In *World Food and Agriculture – Statistical Yearbook 2021*. FAO. <https://doi.org/10.4060/cb4477en>
- Gay, R. (1982). Le système international d'unités. In *Annales francaises d'anesthesie et de reanimation* (8th ed., Vol. 1, Issue 1). [https://doi.org/10.1007/1-4020-0613-6\\_10096](https://doi.org/10.1007/1-4020-0613-6_10096)
- GHA. (n.d.). *THERMOCOUPLES GHA-TC*. Retrieved July 16, 2022, from <https://globalheating.com.my/product/spring-lock-nut-type/>
- Grutzen, P. J., & Andreae, M. O. (1990). Biomass burning in the tropics: Impact on atmospheric chemistry and biogeochemical cycles. *Science*, 250(4988), 1669–1678. <https://doi.org/10.1126/science.250.4988.1669>
- Gummert, M., Nguyen, ., Hung, V., Chivenge, P., & Douthwaite, B. (2020). Sustainable Rice Straw Management. In *Sustainable Rice Straw Management*. <https://doi.org/10.1007/978-3-030-32373-8>
- Gupta, C. (1977). Fuels, Furnaces and Refractories. In *Fuels, Furnaces and Refractories*. PHI Learning. <https://doi.org/10.1016/c2013-0-02746-6>
- Hartenberg, R. S., & Fryling, G. R. (1967). Combustion Engineering. In *Technology and Culture* (Second, Vol. 8, Issue 4). <https://doi.org/10.2307/3102126>
- Hester, R. E., Harrison, R. ., & Querol, X. (2016). Front Matter. In *Airborne Particulate Matter Sources, Atmospheric Processes and Health*. The Royal Society of Chemistry. <https://doi.org/10.1039/9781782626589-fp001>
- Makonese, T., Masekameni, D. M., Annegarn, H. J., & Forbes, P. B. C. (2017). Emission factors of domestic coal-burning braziers. *South African Journal of Science*, 113(3–4). <https://doi.org/10.17159/sajs.2017/20160187>
- Menteri Lingkungan Hidup Dan Kehutanan Republik Indonesia. (2016). *Peraturan Menteri Lingkungan Hidup dan Kehutanan Republik Indonesia Nomor: P.70/Menlhk/Setjen/Kum.1/8/2016 tentang Baku Mutu Emisi Usaha dan/atau Kegiatan Pengolahan Sampah Secara Termal*.

- Meyers, R. A., & Kaltschmitt, M. (2019). Energy from Organic Materials (Biomass). In M. Kaltschmitt (Ed.), *Energy from Organic Materials (Biomass)* (Second). Springer New York. <https://doi.org/10.1007/978-1-4939-7813-7>
- Rezayati-Charani, P., & Mohammadi-Rovshandeh, J. (2005). Effect of pulping variables with dimethyl formamide on the characteristics of bagasse-fiber. *Bioresource Technology*, 96(15), 1658–1669. <https://doi.org/10.1016/j.biortech.2004.12.030>
- Rizal, S., Faisal, M., & Yuliwati, E. (2020). Uji perfoma tungku gasifikasi untuk pirolisis gas metan dari ampas tebu. *Jurnal Inovator*, 3(1), 1–7. <https://doi.org/10.37338/ji.v3i1.108>
- Rodrigues, J. D., Jadoski Junior, C., Fagan, E. B., Ono, E. O., Soares, L. H., & Dourado Neto, D. (2018). *Fisiologia da produção de Cana de Açúcar*.
- Sensirion. (2020). *SPS 30 Particulate Matter Sensor For HVAC and air quality applications SPS 30 Particulate Matter Sensor*.
- Shark. (n.d.). *Piston Low Pressure*. Retrieved July 16, 2022, from <https://shark.co.id/v1/171/Piston-Low-Pressure>
- Sojikyoo. (2022). *30WP*. <https://sojikyoo.com/product/30wp/>
- Srivastava, N., Srivastava, M., Mishra, P. K., Singh, P., & Ramteke, P. W. (2015). Application of Cellulases in Biofuels Industries: An Overview. *Journal of Biofuels and Bioenergy*, 1(1), 55. <https://doi.org/10.5958/2454-8618.2015.00007.3>
- Streets, D. G., Yarber, K. F., Woo, J.-H., & Carmichael, G. R. (2003). Biomass burning in Asia: Annual and seasonal estimates and atmospheric emissions. *Global Biogeochemical Cycles*, 17(4), n/a-n/a. <https://doi.org/10.1029/2003GB002040>
- The Royal Society. (2020). *Climate Change: Evidence & Causes 2020*. <https://www.nap.edu/catalog/18373>

Vital Strategies. (2019). *Main Sources of Air Pollution in DKI Jakarta*.

<https://www.vitalstrategies.org>

Wilbur, S., Williams, M., Williams, R., Scinicariello, F., Klotzbach, J. M.,  
Diamond, G. L., & Citra, M. (2012). Toxicological profile for carbon  
monoxide. In *U.S. Agency for Toxic Substances and Disease Registry* (Issue  
June).