

DAFTAR PUSTAKA

- [1] T. Agung and H. Winata, Sutan, “Pengolahan Air Limbah Industri Tahu Dengan Mengguakan Teknologi Plasma,” *J. Imiah Tek. Kim.*, vol. 2, no. 2, pp. 19–28, 2011.
- [2] S. N. Achmad, R. A. Nugroho, I. Mardliyah, and N. Oktavia, “Rancang Bangun Insinerator Limbah Medis Berteknologi Plasma sebagai Filter Udara Hasil Pembakaran Limbah Medis,” *Ind. Res. Work. Natl. Semin.*, vol. 8, no. 1, pp. 575–579, 2017.
- [3] M. Nur, S. Sumariyah, and A. Suseno, “Removal of emission gas COx, NOx and SOx from automobile using non-thermal plasma,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 509, no. 1, 2019, doi: 10.1088/1757-899X/509/1/012085.
- [4] M. Nur, *Fisika Plasma*. 2011.
- [5] R. Rachmat, W. Wicaksono, H. Maulana, R. Efandi, and A. Jabbar, “Penetrulan Zat Asap Pembakaran Sampah Berbasis Nano Pulsed Plasma ‘ Petir Buatan ,” *Iees*, vol. 1, no. 1, pp. 1–6, 2013.
- [6] F. Desri Ramdani, “Perancangan Reaktor Plasma Dielektrik Barrier Discharge (DBD) Ganda yang Disusun Secara Seri untuk Mengoptimalkan Pengurangan CO,” *Peranc. Reakt. Plasma Dielekt. Barrier Disch. Ganda yang Disusun Secara Seri untuk Mengoptimalkan Pengurangan CO*, no. 8.5.2017, pp. 2003–2005, 2022.
- [7] M. S. Nurjanah, “No Title הארץ,” *הענינים*, no. 8.5.2017, pp. 2003–2005, 2022.
- [8] D. S. Koten, Wijono, and R. N. Hasanah, “Rancang Bangun Generator Plasma dengan Media Gas Argon,” *J. EECCIS*, vol. 11, no. 1, pp. 33–40, 2017.
- [9] M. Shobarudin, M. Nur, J. Fisika, F. Sains, and U. Diponegoro, “Pemanfaatan Teknologi Plasma Untuk Meningkatkan Kadar Nitrogen Dan Protein Pellet Pakan Sapi Dari Limbah Tanaman Jagung,” *Youngster Phys. J.*, vol. 2, no. 4, pp. 169–176, 2013.
- [10] A. Labibah, T. Endah Saraswati, and D. Teguh Rahardjo, “Diagnosis Plasma Menggunakan Langmuir Probe (Plasma Diagnostic Using Langmuir Probe),” *Diagnosis Plasma Menggunakan Langmuir Probe Asy Syifa Labibah*, vol. 7, pp. 2089–6158, 2017.
- [11] W. Zat, “Wujud zat plasma.”
- [12] . Y., A. Hazmi, and R. Desmiarti, “Aplikasi Plasma Dengan Metoda Dielectric Barrier Discharge (DBD) Untuk Pengolahan Limbah Cair Kelapa Sawit,” *J. Nas. Tek. Elektro*, vol. 2, no. 2, pp. 46–50, 2013, doi: 10.20449/jnte.v2i2.85.
- [13] Y. Ohtsu, “Physics of High-Density Radio Frequency Capacitively Coupled Plasma with Various Electrodes and Its Applications,” *Plasma Sci. Technol. - Basic Fundam. Mod. Appl.*, 2019, doi: 10.5772/intechopen.78387.
- [14] M. Seminar *et al.*, “Sistem Corona Treatment Untuk Bopp Film,” pp. 1–6.

- [15] Y. Li, Z. Wan, H. Sun, and H. Liu, "Magnetic measurement and analysis of c-type amorphous by an improved adjustable air gap tester," *AIP Adv.*, vol. 11, no. 1, 2021, doi: 10.1063/9.0000209.
- [16] M. Restiwijaya and M. Nur, "Analisis Produksi Ozon Dalam Reaktor Dielectric Barrier Discharge Plasma (Dbdp): Pengaruh Impedansi Elektroda Spiral," *Berk. Fis.*, vol. 17, no. 1, pp. 1-6-6, 2014.
- [17] S. Aisyah, M. Zaenul, and A. Fajar, "Karakterisasi reaktor plasma berarus positif dengan konfigurasi elektroda multi garis-bidang," *Youngster Phys. J.*, vol. 6, no. 2, pp. 139-142, 2017.
- [18] G. Wiratma Jaya, M. Nur, A. Wibowo Kinandana, and I. Zahar, "CHARACTERISTICS OF DIELECTRIC BARRIER DISCHARGE (DBD) AS AN OZONE GENERATOR REACTOR Plasma Agriculture: 1. Compact Ozone Generator with DBD for storage system. 2. Plasma corona for hatchery technology View project Ozone micro-nano bubble technology View p," vol. 01, no. 01, pp. 25-32, 2018, [Online]. Available: <https://www.researchgate.net/publication/325256463>.
- [19] M. Nur, Istiqomah, and A. Fajar, "Karakterisasi Reaktor Plasma Lucutan Berpenghalang Dielektrik Berkonfigurasi Elektroda Spiral-Silinder Dengan Sumber Udara Bebas," *Youngster Phys. J.*, vol. 6, no. 3, pp. 235-241, 2017.
- [20] C. Zhang, T. Shao, Y. Yu, Z. Niu, P. Yan, and Y. Zhou, "Comparison of experiment and simulation on dielectric barrier discharge driven by 50Hz AC power in atmospheric air," *J. Electrostat.*, vol. 68, no. 5, pp. 445-452, 2010, doi: 10.1016/j.elstat.2010.06.007.
- [21] M. Nur, *Plasma Physics and Applications*. 2011.
- [22] S. Sukanto, "Perancangan Sistem Monitoring Gas Hasil Pengolahan Sampah," *JEECAE (Journal of Electrical, Electronics, Control, and Automotive Engineering)*, vol. 2, no. 2, pp. 121-126, 2017, doi: 10.32486/jeecae.v2i2.147.
- [23] M. D. Cookson and P. M. R. Stirk, "濟無No Title No Title No Title," 2019.
- [24] D. Maryanto, S. A. Mulasari, and D. Suryani, "Penurunan Kadar Emisi Gas Buang Karbon Monoksida (Co) Dengan Penambahan Arang Aktif Pada Kendaraan Bermotor Di Yogyakarta," *J. Kesehat. Masy. (Journal Public Heal.)*, vol. 3, no. 3, pp. 198-205, 2014, doi: 10.12928/kesmas.v3i3.1110.
- [25] P. Serpong, T. Selatan, and S. D. Absorption, "TEKNOLOGI PENANGANAN EMISI GAS DARI INSINERATOR SAMPAH KOTA TECHNOLOGY FOR TREATING GAS EMISSION," vol. 11, no. 2, pp. 85-93, 2018.
- [26] K. C. Schiffner, *Air Pollution control equipment selection guide: CRC press*, vol. 31, no. 12. 2013.
- [27] F. Rhohman and M. M. Ilham, "Analisa dan evaluasi rancang bangun insinerator sederhana dalam mengelola sampah rumah tangga," *J. Mesin Nusant.*, vol. 2, no. 1, pp. 52-60, 2019, doi: 10.29407/jmn.v2i1.13442.
- [28] Patel, "濟無No Title No Title No Title," pp. 9-25, 2019.
- [29] M. L. Arisandra, "enetapan Standar Waktu Proses Dalam Pada Perusahaan Batik Tulis Rusdi Desa Sumurgung Kecamatan Tuban – Tuban," *EkoNika*, vol. 1, no. 1, pp. 50-61, 2016.

- [30] A. A. Gea, "Time Management: Menggunakan Waktu Secara Efektif dan Efisien," *Humaniora*, vol. 5, no. 2, p. 777, 2014, doi: 10.21512/humaniora.v5i2.3133.
- [31] Yuda Darma, "Pengaruh Jumlah Lilitan Elektroda Spiral Reaktor Plasma Dbd Terhadap Kosentrasi Gas Karbon Monoksida Hasil Pembakaran Limbah Medis Menggunakan Insinerator," *Fak. Tek. Jur. Tek. Elektro, Univ. Andalas*, 2020.

