

## DAFTAR PUSTAKA

- Abbondanza, M., Cavina, N., Corti, E., Moro, D., Ponti, F., & Ravaglioli, V. (2020). Development of a Combustion Delay Model in the Control of Innovative Combustions. *E3S Web of Conferences*, 197. <https://doi.org/10.1051/e3sconf/202019706013>
- Adamou, A., Costall, A., Turner, J. W. G., Jones, A., & Copeland, C. (2022). Experimental performance and emissions of additively manufactured high-temperature combustion chambers for micro-gas turbines. *International Journal of Engine Research*. <https://doi.org/10.1177/14680874221082636>
- Bargawa, W. S. (2022). THE PERFORMANCE OF ESTIMATION TECHNIQUES FOR NICKEL LATERITE RESOURCE MODELING. *Jurnal Teknologi*, 84(4). <https://doi.org/10.11113/jurnalteknologi.v84.17560>
- Boafo-Mensah, G., Darkwa, K. M., & Laryea, G. (2020). Effect of combustion chamber material on the performance of an improved biomass cookstove. *Case Studies in Thermal Engineering*, 21. <https://doi.org/10.1016/j.csite.2020.100688>
- Buang, S., & Barus, R. (n.d.). *NICKEL MATTE PROCESSING & STEP CHANGES OF IMPROVEMENT AT PT INCO*.
- Dalvi. (1987). *Processing Of Nickel Laterite Ores Theory and Overview*.
- Doppalapudi, A. T., Azad, A. K., & Khan, M. M. K. (2021). Combustion chamber modifications to improve diesel engine performance and reduce emissions: A review. In *Renewable and Sustainable Energy Reviews* (Vol. 152). <https://doi.org/10.1016/j.rser.2021.111683>
- Farias Neto, G. W., Leite, M. B. M., Marcelino, T. O. A. C., Carneiro, L. O., Brito, K. D., & Brito, R. P. (2021). Optimizing the coke oven process by adjusting the temperature of the combustion chambers. *Energy*, 217. <https://doi.org/10.1016/j.energy.2020.119419>
- Ishii, K. (1987). Development of ferro-nickel smelting from laterite in Japan. *International Journal of Mineral Processing*, 19(1-4). [https://doi.org/10.1016/0301-7516\(87\)90029-9](https://doi.org/10.1016/0301-7516(87)90029-9)
- Kementerian Energi dan Sumber Daya Mineral Republik Indonesia. (2022). *Keputusan Menteri Energi dan Sumberdaya Mineral Republik Indonesia Nomor 301 tentang Rencana Pengelolaan Mineral dan Batubara Nasional tahun 2022-2027*. Kementerian ESDM.

- König, U. (2021). Nickel laterites—mineralogical monitoring for grade definition and process optimization. *Minerals*, 11(11). <https://doi.org/10.3390/min11111178>
- Kroschwitz, & Mary Howe-Grant. (1996). Kirk-Othmer Encyclopedia of Chemical Technology, Volume 17: Nickel and Nickel Alloys to Paint . *Journal of the American Chemical Society*, 118(37). <https://doi.org/10.1021/ja9656107>
- Luo, J., Li, G., Rao, M., Peng, Z., Liang, G., Jiang, T., & Guo, X. (2021). Control of slag formation in the electric furnace smelting of ferronickel for an energy-saving production. *Journal of Cleaner Production*, 287. <https://doi.org/10.1016/j.jclepro.2020.125082>
- Muhammad Hawary Assa, & Slamet Raharjo. (2017). *Studi Pengaruh %C Pada Calcine Terhadap Volume Offgas yang Dihasilkan dan Volume Inleakage Air yang dibutuhkan untuk Menghasilkan Offgas dengan Komposisi 15.5% O2 Pada Furnace 4 PT Vale Indonesia Tbk*. Institut Teknologi Sepuluh November.
- Muslim, M. (2010). *STUDI PEMODELAN DAN PENGENDALIAN ELECTRIC ARC FURNACE (EAF) DI PT. BARATA INDONESIA (Persero)*.
- Pretorius, E. (2015). Fundamentals of EAF and ladle slags and ladle refining principles. *Baker Refractories*.
- PT Vale Indonesia Tbk. (2022). *Process Plant Introduction*.
- Romero, J. M., Pardo, Y. S., Parra, M., Castillo, A. D. J., Maury, H., Corredor, L., Sánchez, I., Rueda, B., & Gonzalez-Quiroga, A. (2022). Improving the rotary kiln-electric furnace process for ferronickel production: Data analytics-based assessment of dust insufflation into the rotary kiln flame. *Alexandria Engineering Journal*, 61(4). <https://doi.org/10.1016/j.aej.2021.08.036>
- Vignes, A. (2011). *Extractive Metallurgy 3 : Processing Operations and Routes* (Vol. 3).
- Wahyuningsih. (2019). *PENGARUH JUMLAH REDUKTOR, TEMPERATUR DAN WAKTU TAHAN PADA PROSES REDUKSI SELEKTIF BIJIH LATERIT KADAR NIKEL RENDAH-ALUMINA TINGGI (0,5 Ni-44 Fe-16 Al 2 O 3 )*.