

DAFTAR PUSTAKA

- Ahmed, S. and Rahman, K.A. (2024) 'Effect of Surface Roughness on Pressure Drop in Microchannel for Multiphase Flow : A Computational Analysis using ANSYS', 2024, pp. 11–13.
- Arif, S. *et al.* (2024) 'Simulasi Solidwork pada Ketebalan Batu Tahan Api Terhadap Heat Transfer pada Tungku Incenerator', *Strength Jurnal Penelitian Teknik Mesin*, Vol.1 No.3(Desember 2024), pp. 228–240.
- Bayuseno, A.P. (2009) 'Pengembangan Dan Karakterisasi Material Keramik Untuk Dinding Bata Tahan Api Tungku Hoffman K1', *Rotasi*, 11(4), pp. 5–10.
- Corbin, D.J. and Johnson, M.R. (2014) 'Detailed expressions and methodologies for measuring flare combustion efficiency, species emission rates, and associated uncertainties', *Industrial and Engineering Chemistry Research*, 53(49), pp. 19359–19369. Available at: <https://doi.org/10.1021/ie502914k>.
- Dwirahmawati, F., Nasrullah, N. and Sulistyantara, B. (2018) 'Analisis Perubahan Konsentrasi Nitrogen Dioksida (No2) Pada Area Bervegetasi Dan Tidak Bervegetasi Di Jalan Simpang Susun', *Jurnal Lanskap Indonesia*, 10(1), pp. 13–18. Available at: <https://doi.org/10.29244/jli.v10i1.18356>.
- Fujitani, Y. *et al.* (2023) 'Characteristics Of Different Volatility Classes Of Organic Compounds Emitted By A Municipal Solid Waste Incineration Plant', *Atmospheric Environment: X*, 17(December 2022), p. 100197. Available at: <https://doi.org/10.1016/j.aeaoa.2022.100197>.
- Ghirardo, G. and Bothien, M.R. (2017) 'GPPF-2017-120 Release Rate For Low-Order Models Of Thermoacoustic'.
- Jayanti, N.E., Hakam, M. and Santiasih, I. (2014) 'Emisi Gas Carbon Monooksida (Co) Dan Hidrocarbon (Hc) Pada Rekayasa Jumlah Blade Turbo Ventilator Sepeda Motor "Supra X 125 Tahun 2006"', *Rotasi*, 16(2), p. 1. Available at: <https://doi.org/10.14710/rotasi.16.2.1-5>.
- Lemieux, P. *et al.* (2021) 'Computational Simulation Of Incineration Of Chemically And Biologically Contaminated Wastes', *Journal of the Air and Waste Management Association*, 71(4), pp. 462–476. Available at: <https://doi.org/10.1080/10962247.2020.1853627>.
- Liu, X. *et al.* (2022) 'Application Of Momentum Flux Method For The Design Of An A-Shaped Flame Incinerator Fueled With Two-Component Solid Waste', *Energy*, 248. Available at: <https://doi.org/10.1016/j.energy.2022.123647>.
- Patil, D. and Kadam, S. (2023) 'Basics Of Computational Fluid Dynamics: An Overview', *IOP Conference Series: Earth and Environmental Science*, 1130(1). Available at: <https://doi.org/10.1088/1755-1315/1130/1/012042>.
- Rajendran, N. *et al.* (2021) 'Recent Advances In Valorization Of Organic Municipal Waste Into Energy Using Biorefinery Approach, Environment And Economic Analysis', *Bioresource Technology*, 337(July), p. 125498. Available at: <https://doi.org/10.1016/j.biortech.2021.125498>.

- Raman, R.K., Dewang, Y. and Raghuwanshi, J. (2018) 'A Review On Applications Of Computational Fluid Dynamics', *International Journal of LNCT*, 2(6), pp. 137–143.
- Sadrehaghghi, I. (2021) 'Combustion and Chemical Reaction', (January). Available at: <https://doi.org/10.13140/RG.2.2.28450.45765/2>.
- Sarakikya, H., Mashingo, P. and Kilonzo, F. (2021) 'Design and Computational Fluid Dynamics Modeling for a Municipal Solid Waste Incineration Process', *Open Journal of Fluid Dynamics*, 11(04), pp. 177–191. Available at: <https://doi.org/10.4236/ojfd.2021.114011>.
- Setiawan, W. and Kotanjungan, D. (2021) 'Analysis Of Heat Release Rate In Engine Room Fires Of 300 Gt Ferry Ro-Ro Passenger By Using Water Mist System And Co 2 System', 15(2), pp. 70–76.
- Siana, N.A. *et al.* (2025) 'Efficiency Analysis of Incinerator Combustion Chamber Using Variations in the Number of Burners with the Computational Fluid Dynamics Method', 11(02), pp. 58–62.
- Smith, D., Graciano, C. and Martínez, G. (2021) 'Expanded Metal: A Review Of Manufacturing, Applications And Structural Performance', *Thin-Walled Structures*, 160(January 2020), p. 107371. Available at: <https://doi.org/10.1016/j.tws.2020.107371>.
- Speight, J.G. (2020) Production Of Fuels From Nonfossil Fuel Feedstocks, The Refinery Of The Future. Available at: <https://doi.org/10.1016/b978-0-12-816994-0.00011-7>.
- Sugiarto (2016) 'Pengertian Burner dan Jenis jenis Burner', 4(1), pp. 1–23.
- Suska, U. (2016) 'BAB II Dasar Teori', *UIN Suska*, 5(1), pp. 1689–1699.
- Zheng, C., Coombs, D.M. and Akih-kumgeh, B. (2019) 'Real Gas Model Parameters for High-Density Combustion from Chemical Kinetic Model Data', *ACS Omega*, 4, pp. 3074–3082. Available at: <https://doi.org/10.1021/acsomega.8b03150>.