

DAFTAR PUSTAKA

- Anderson, J. D. (2011). Fundamentals of Aerodynamics (6th edition). In *PLoS Computational Biology* (Vol. 1984, Issue 3).
- ANSYS. (2021). *CFD EXPERTS Simulate the Future*.
- Arora, B. B., Bhattacharjee, S., Kashyap, V., Khan, M. N., dan Tlili, I. (2019). Aerodynamic effect of bicycle wheel cladding — A CFD study. *Energy Reports*, 5, 1626–1637. <https://doi.org/10.1016/j.egy.2019.11.014>
- Badrawada, I. G. G., Purwanto, A., dan Edo, F. (2019). *Analisa Aerodinamika Bodi Kendaraan Mataram Proto*.
- Barus, C. B., Affif, J. M., Mesin, J. T., Industri, F. T., Trisakti, U., dan Pustaka, S. (2018). *Modifikasi Dan Analisa Aerodinamika Body Mobil Gladiator 2 Pnj Dengan Menggunakan Metode Computational Fluid*. 171–177.
- Brandt, A., Berg, H., Bolzon, M., dan Josefsson, L., "The Effects of Wheel Design on the Aerodynamic Drag of Passenger Vehicles," *SAE Int. J. Adv. dan Curr. Prac. in Mobility* 1(3):1279-1299, 2019, <https://doi.org/10.4271/2019-01-0662>.
- Cengel, Y. A., dan Cimbala, J. M. (2014). *Fluid-Mechanics-Fundamentals-and-Applications-3Rd-Edition-Cengel-and-Cimbala-2014*. In *Fluid Mechanics - Fundamentals and Applications (3rd Edition)*.
- Cieśliński, A., Prym, W., Stajuda, M., dan Witkowski, D. (2016). Investigation on aerodynamics of super-effective car for drag reduction. *Mechanics and Mechanical Engineering*, 20(3), 295–308.
- Hakim, R., Nugroho, C. B., dan Ruzianto. (2016). Desain Dan Analisa Aerodimanika Dengan Menggunakan Pendekatan CFD Pada Model 3D Untuk Mobil Prototype “ Engku Putri .” *Jurnal Integrasi*, 8(1), 6–11. https://www.researchgate.net/publication/328899414_Desain_dan_Analisa_Aerodimanika_Dengan_menggunakan_Pendekatan_CFD_Pada_Model_3D_Untuk_Mobil_Prototype_Engku_Putri
- Heisler, H. (1995). Advanced Vehicle Technology. *Advanced Engine Technology*, 584–634. <http://www.sciencedirect.com/science/article/pii/B9780750651318500154>
- Hidayati, N. A., Setiaji, F., Yaqin, M., Ulfa, D. M., dan Choiron, M. A. (2017). *Analisis aerodinamis pada variasi bentuk ekor desain bodi mobil hemat energi*. 10(2), 66–70.
- Ilea, L., dan Iozsa, D. (2018). Wheels aerodynamics and impact on passenger vehicles drag coefficient. *IOP Conference Series: Materials Science and Engineering*, 444(7). <https://doi.org/10.1088/1757-899X/444/7/072005>

- Jain, S., Sitaram, N., dan Krishnaswamy, S. (2015). Effect of *Reynolds* number on aerodynamics of airfoil with gurney flap. *International Journal of Rotating Machinery*, 2015(1). <https://doi.org/10.1155/2015/628632>
- Ladson, C. L. (1998). Effects of Independent Variation of Mach and *Reynolds* Numbers on the Low-Speed Aerodynamic Characteristics of NACA 0012 Airfoil Section. *National Aeronautics and Space Administration*.
- Munson, B. R., Okiishi, T. H., Huebsch, W. W., Rothmayer, dan P, A. (2013). Fundamentals of Fluid Mechanics Seventh Edition. In *Instrumentation, Measurements, and Experiments in Fluids*.
- Pedoman KMHE 2022. (2022). *Pedoman Kontes Mobil Hemat Energi (Kmhe) Tahun 2022*.
- Prastyo, B. W., Syafa'at, I., dan Dzulfikar, M. (2020). Analisis Aerodinamika Pada Bodi Mobil Hemat Energi Lintang Samudra Menggunakan Metode Computational Fluid Dynamics. *Jurnal Ilmiah Momentum*, 16(1). <https://doi.org/10.36499/mim.v16i1.3366>
- Song, K.-S., Kang, S.-O., Park, H.-I., Kee, J.-D., Kim, K.-H., dan Lee, D.-H. (2012). Study on the Influence of Wheel Arches, Wheels, and Side Mirrors on Aerodynamic Performance of a Fast Cruising Passenger Car. *Transactions of the Korean Society of Automotive Engineers*, 20(5), 26–35. <https://doi.org/10.7467/ksae.2012.20.5.026>
- Versteeg, H. ., dan Malalasekera, W. (2005). An Introduction to Computational Fluid Dynamics. In *IEEE Concurrency* (Vol. 6, Issue 4). <https://doi.org/10.1109/mcc.1998.736434>