

## DAFTAR PUSTAKA

- Alfaridzi, A. Y., & Kurniawan, A. (2022). *ANALISIS COMPUTATIONAL FLUID DYNAMIC PENGARUH JARAK PROPELLER Analisis Computational Fluid Dynamic Pengaruh Jarak Propeller Pada Contra Rotating Propeller Terhadap Gaya Dorong Pesawat Tanpa Awak*. August. <https://doi.org/10.31543/jtm.v6i2.755>
- Ali, S. (2013). *Finite Element Analysis of Composite Materials Using Abaqus TM*. *Finite Element Analysis of Composite Materials Us ... Finite Element Analysis of Composite Materials Using Abaqus*.
- Cheng, M. W. C. (2015). *Mechanical Properties of Kevlar KM2 Single Fiber*. April. <https://doi.org/10.1115/1.1857937>
- Effendy, M., & Muchlisin. (2019). *Studi Eksperimental dan Simulasi Numerik Karakteristik Aerodinamika Airfoil NACA 4412*. 21(3), 147–154.
- Fajarudin, H. (2019). *KEKUATAN TARIK MATERIAL FIBER CARBON SERAT BERBASIS MATRIKS EPOXY*.
- Koshy, F. M., & Jacob, S. T. (2019). *DETERMINATION OF PRESSURE COEFFICIENT AROUND NACA*. 14(14), 81–87.
- Kumar, K., Prakash Mishra, O., & Kumar, S. (2019). Simulation of Airfoil Shape for Optimum Wing Characteristics. *Materials Today: Proceedings*, 24, 2231–2237. <https://doi.org/10.1016/j.matpr.2020.03.749>
- Lubis, M. M. (2012). *SOFTWARE BERBASIS COMPUTATIONAL FLUID DYNAMIC*. II(2), 23–33.
- Majid, M. S. A., Mandeep, J. S., & Ahmad, K. A. (2019). Performance analysis of composite ply orientation in aeronautical application of unmanned aerial vehicle ( UAV ) NACA4415 wing. *Integrative Medicine Research*, 8(5), 3822–3834. <https://doi.org/10.1016/j.jmrt.2019.06.044>

- Nath, A. (2006). Modeling and Finite Element Analysis of an Aircraft Wing . *IOP Conference Series: Materials Science and Engineering*, 16.
- Prasetyo, A. (2009). *Shear Strain. Sains dan Teknologi*, 8.
- Qi, C., Jiang, F., & Yang, S. (2021). Advanced honeycomb designs for improving mechanical properties : A review. *Composites Part B*, 227(August), 109393. <https://doi.org/10.1016/j.compositesb.2021.109393>
- Salu Kumar, S. R. (2018). Finite element analysis of aircraft wings using carbon fiber. *IOP Conference Series: Materials Science and Engineering*, 13.
- Trivedi, S. (2014). ScienceDirect Finite element analysis : A boon to dentistry. *JOBCR*, 4(3), 200–203. <https://doi.org/10.1016/j.jobcr.2014.11.008>
- Valavanis, K. P., & Vachtsevanos, G. J. (2015). Handbook of unmanned aerial vehicles. In the *Handbook of Unmanned Aerial Vehicles*. <https://doi.org/10.1007/978-90-481-9707-1>
- Usman Ghozali. (2022). ANALISIS KEKUATAN STRUKTUR SAYAP KOMPOSIT DENGAN VARIASI MATERIAL ALUMINIUM DAN TITANIUM MENGGUNAKAN METODE ELEMEN HINGGA. 6.