

DAFTAR PUSTAKA

- Adenan, M., Supervisor, G., Nugroho, S. T., & Sarwono, M. T. (n.d.). AIRFOIL ANALYSIS OF NACA 0015 AS HORIZONTAL STABILIZER WITH VARIATIONS OF GAP DISTANCE BASED ON COMPUTATIONAL FLUID DYNAMICS.
- Ansys, Inc. 2009. Ansys FLUENT 12.0 Theory Guide. US: Ansys, Inc.
- Bowker, J. A. (2018). Coupled Dynamics of a Flapping Foil Wave Powered Vessel. Flow Control Through Bio-inspired Leading-Edge Tubercles. (2020). In Flow Control Through Bio-inspired Leading-Edge Tubercles. Springer International Publishing. <https://doi.org/10.1007/978-3-030-23792-9>
- Hansen, K. L., Kelso, R. M., & Dally, B. B. (2011). Performance variations of leading-edge tubercles for distinct airfoil profiles. *AIAA Journal*, 49(1), 185–194. <https://doi.org/10.2514/1.J050631>
- Hansen, K. L., Rostamzadeh, N., Kelso, R. M., & Dally, B. B. (2016). Evolution of the streamwise vortices generated between leading edge tubercles. *Journal of Fluid Mechanics*, 788, 730–766. <https://doi.org/10.1017/jfm.2015.611>
- Joyal Lobo, G., Vineeth, D., & Swami Charan, M. (2020). Tubercles Effect on a Wing Performance for NACA 63 4-421 Aerofoil. In *International Journal of Science and Engineering Applications* (Vol. 9). www.ijsea.com43
- Kumar, R., & Shin, H. (2019). Thrust prediction of an active flapping foil in waves using CFD. *Journal of Marine Science and Engineering*, 7(11). <https://doi.org/10.3390/jmse7110396>

Obeid, S., Jha, R., & Ahmadi, G. (2017). RANS simulations of aerodynamic performance of NACA 0015 flapped airfoil. *Fluids*, <https://doi.org/10.3390/fluids2010002>

Rostamzadeh, N., Hansen, K. L., Kelso, R. M., & Dally, B. B. (2014). The formation

mechanism and impact of streamwise vortices on NACA 0021 airfoil's performance with undulating leading edge modification. *Physics of Fluids*, *26*(10), 1–22. <https://doi.org/10.1063/1.4896748>

Seyhan, M., Sarioglu, M., & Akansu, Y. E. (2021). Influence of Leading-Edge

Tubercle with Amplitude Modulation on NACA 0015 Airfoil. *AIAA Journal*, *59*(10), 3965–3978. <https://doi.org/10.2514/1.j060180>