

DAFTAR PUSTAKA

- Anderson, John David, Jr., 1999, *Aircraft Performance and Design*, McGraw-Hill, New York.
- Doerffel, D., and Sharkh, S. A., 2006, *A Critical Review of Using the Peukert Equations for Determining the Remaining Capacity of Lead-Acid and Lithium-Ion Batteries*, Journal of Power Sources, Vol. 155, No. 2, pp. 395–400.
- Fuad, Z. S., 2015, *Produksi dan Analisis Prestasi Terbang Pesawat Eksperimen UAV F3 Glider Elektrik*. Skripsi Jurusan Teknik Penerbangan Sekolah Tinggi Teknologi Adisutjipto Yogyakarta.
- Gur, O., and Rosen, A., *Optimizing Electric Propulsion Systems for Unmanned Aerial Vehicles*, Journal of Aircraft, Vol. 46, No. 4, 2009, pp. 1340–1353
- Kurniawan, W., 2015, *Analisis Range dan Endurance Pesawat STTA Surveillance UAV-1.2 Engine Electric*. Skripsi Jurusan Teknik Penerbangan Sekolah Tinggi Teknologi Adisutjipto Yogyakarta.
- McCormick, B. W., 1995, *Aerodynamics, Aeronautics and Flight Mechanics*, Wiley, New York, pp. 378–385
- Ostler, J. N., 2006, *Flight Testing Small Electric Powered Unmanned Aerial Vehicles*, M.S. Thesis, April, Brigham Young Univ., Salt Lake City, UT,
- Putra, Y. E., 2017, *Perhitungan Range dan Endurance Pesawat Model Swayasa Scout-01 Electric Engine*. Skripsi Jurusan Teknik Penerbangan Sekolah Tinggi Teknologi Adisutjipto Yogyakarta.
- Qurdianto, W. N., 2012, *Analisis Prestasi Terbang pada Pesawat Model F3J Glider Elektrik*. Skripsi Jurusan Teknik Penerbangan Sekolah Tinggi Teknologi Adisutjipto Yogyakarta.
- Riky, 2018, *Analisis Prestasi Terbang Pesawat Agroplane TM13 Dengan Model UAV*. Skripsi Jurusan Teknik Mesin Sekolah Tinggi Teknologi Adisutjipto Yogyakarta.
- Sadraey H.M., 2012, *Aircraft Design Asystems Engineering Approach*, Willey., United States Of America.
- Sarlas, M., 2007, *Aircraft Performance*, Department of Aerospace Engineering., United States Of America.

Simpson, C., 2005, *Characteristics of Rechargeable Batteries*, National Semiconductor, Santa Carla, CA.

Traub Lance W., 2016, *Optimal Battery Weight Fraction for Maximum Aircraft Range and Endurance*, Journal Of Aircraft.

Traub Lance W., 2011, *Range and Endurance Estimates for Battery-Powered Aircraft*, Journal Of Aircraft, Vol. 48, No. 2 (March-April), p. 703-707.