

DAFTAR PUSTAKA

- Abid, M. E., Austin, T., Fox, D., and Hussain, S. S. (2014). “Drones , UAVs , and RPAs.” Worcester Polytechnic Institute.
- Abily, M. (2015). “SCIENCES ET TECHNOLOGIES DE L ’ INFORMATION ET DE LA COMMUNICATION p our l ’ obtention du grade de Docteur en Sciences de l ’ Université Nice -Sophia Antipolis Mention : Automatique , Traitement du Signal et des Images présentée et soutenue par Morgan ABI.” de l’Université Nice-Sophia Antipolis Mention:
- Adi, A. P., Prasetyo, Y., and Yuwono, B. D. (2017). “Penguujian Akurasi dan Ketelitian Planimetrik pada Pemetaan Bidang Tanah Pemukiman Skala Besar Menggunakan Wahana Unmanned Aerial Vehicle (UAV).” *Jurnal Geodesi Undip*.
- Apriyanti, D., Pramesti, L., and Wisnu, B. (2017). “Orthorektifikasi Citra Resolusi Tinggi untuk Keperluan Pemetaan Rencana Detail Tata Ruang Studi Kasus Kabupaten Nagekeo , Provinsi Nusa Tenggara Timur.” *Seminar Nasional Geomatika Universitas Pakuan*.
- ArduPilot Dev Team. (2016). “Community: — ArduPilot documentation.” <<http://ardupilot.org/ardupilot/index.html#>> (Nov. 24, 2018).
- Austin, R. (2010). *UNMANNED AIRCRAFT SYSTEMS UAVS DESIGN, DEVELOPMENT AND DEPLOYMENT*. WILEY.
- Ayyubi, A. S. Al, Cahyono, B. A., and Hidayat, H. (2017). “Pemetaan Foto Udara Menggunakan Wahana Fix Wing UAV (Studi Kasus : Kampus ITS Sukolilo).” *Jurnal Teknik ITS*.
- Badan Informasi Geospasial. (2014). *Peraturan Kepala Badan Informasi Geospasial Nomor 15 Tahun 2014*.
- Badan Informasi Geospasial. (2018). *Peraturan Badan Informasi Geospasial Nomor 6 Tahun 2018*.
- Büyüksalih, G., and Li, Z. (2003). “Practical experiences with automatic aerial triangulation using different software packages.” *Photogrammetric Record*.

- Chiabrando, F., Chiabrando, R., Piatti, D., and Rinaudo, F. (2009). "Sensors for 3D Imaging : Metric Evaluation and Calibration of a." *MDPI*.
- Dallas, D. (2016). "How To Build Your Own Custom Photography Drone." <<http://fromwhereidrone.com/how-to-build-your-own-custom-photography-drone/>> (Jan. 28, 2019).
- Darwin, N., Ahmad, A., Amin, Z. M., and Zainon, O. (2012). "Assessment of Photogrammetric Micro Fixed-Wing Unmanned Aerial Vehicle (UAV) System For Image Acquisition of Coastal Area." *UTM Press*.
- Giffari, M., Pradana, A., Prasakti, R., Worsito, S. B., and Fajaryati, N. (2016). "Single Propeller Drone (Singrone): Inovasi Rancang Bangun Drone Single Propeller Sebagai Wahana Pemetaan Lahan Berbasis Unmanned Aerial Vehicle (Uav)." *Jurnal Electronics, Informatics, and Vocational Education (ELINVO)*.
- Gneeniss, A. S. (2013). "Integration of LiDAR and Photogrammetric Data for Enhanced Aerial Triangulation and Camera Calibration." Newcastle University.
- Gularso, H., Rianasari, H., and Silalahi, F. E. S. (2015). "Penggunaan foto udara format kecil menggunakan wahana udara nir-awak dalam pemetaan skala besar." *Badan Informasi Geospasial*, 21(1).
- Gularso, H., Subiyanto, S., and Sabri, L. M. (2013). "Tinjauan Pemotretan Udara Format Kecil Menggunakan Pesawat Model Skywalker 1680." *Jurnal Geodesi Undip*.
- Habib, A. F. (1993). *Principles of Photogrammetry. Engineering and Design: Photogrammetric Mapping*.
- Hanief, H., Nurdiati, S., and Suwardhi, D. (2013). "Rekonstruksi Model 3D Menggunakan Foto Udara Untuk Menduga Tinggi Objek." *Institut Pertanian Bogor*.
- Harista, A. F., and Nuryadi, S. (2018). "Sistem Navigasi Quadcopter dan Pemantauan Udara." *Universitas Teknologi Yogyakarta*.
- Harshman, M. W. R. (1990). "Army Unmanned Aerial Vehicle (UAV) Requirements and The Joint UAV Program." Indiana Institute of Technology.

- Lee, K. (2004). "DEVELOPMENT OF UNMANNED AERIAL VEHICLE (UAV) FOR WILDLIFE SURVEILLANCE." University of Florida.
- Linder, W. (2016). *Digital Photogrammetry*. Springer.
- Miettinen, R., Toikka, K., and Tuunainen, J. (2016). "UAV Photogrammetry for Mapping and 3D Modeling -Current Status and Future Perspectives-." *Commission I, ICWG I/V KEY*.
- Peraturan Menteri Perhubungan Republik Indonesia Nomor PM 90 Tahun 2015 tentang Pengendalian Pengoperasian Pesawat Udara Tanpa Awak di Ruang yang Dilayani Indonesia. (2015). .
- PT. Sarana Geospasial Terpadu. (2016). "Panduan Penggunaan UAV Untuk Pemetaan." *PT. Sarana Geospasial Terpadu*.
- R. Wolf, P., A. Dewitt, B., and E. Wilkinson, B. (2014). *Element of Photogrammetry with Applications in GIS. Mc Graw Hill Education*.
- Ramadhani, Y. H., K, A. P., and Susanti, R. (2015). "Pemetaan Pulau Kecil dengan Pendekatan Berbasis Objek Menggunakan Data Unmanned Aerial Vehicle (UAV) Studi Kasus di Pulau Pramuka , Kepulauan Seribu." *Majalah Ilmiah Globe*.
- Ratnawati, E., and Sunarko. (2008). "Evaluasi Kinerja Fasilitas Iradiasi Sistem Rabbit Menggunakan Bahan Acuan Standard Dengan Metode AAN." *Buletin Pengelolaan reaktor Nuklir*.
- Setyasaputra, N., Septian, F., Fernanda, R., Bahri, S., and Rahmatio, I. D. (2014). "Platform Unmanned Aerial vehicle untuk Aerial Photography Aeromodelling and Payload telemetry Research Group (APTRG)." *Pusat Teknologi dan Data Penginderaan Jauh, LAPAN*.
- Shortis, M., and Horst, B. (1996). "Sensor technology for digital photogrammetry and machine vision." *RMIT University Melbourne*.
- Shortis, M. R. (2014). "Sensor technology for digital photogrammetry and machine vision Chapter 5: Sensor Technology for Digital Photogrammetry and Machine Vision." (March).
- Soloviev, V., Finaev, V., Medvedev, M., Pshikhopov, V., and Shapovalov, I. (2017). "Hybrid Path Planner for a Hexacopter in 3D Uncertain Environment."

Control, Decision and Information Technologies (CoDIT'17).

- Stam, J. (2010). *Accuracy Assesment of direct sensor orientation in UAV Photogrammetry.*
- Syauqani, A., Subiyanto, S., and Suprayogi, A. (2017). “Unmanned Aerial Vehicle (Uav) Quadcopter Dji Phantom.” *Jurnal Geodesi Undip Januari 2017*, 6(1).
- Trips, D. (2010). “Aerodynamic Design and Optimization of a Long Range Mini-UAV.” Delft University of Technology.
- Vermeer, M., and Ayehu, G. T. (2018). “Digital Aerial Mapping.” *Aalto University's Department of the Built Environment.*
- Waltham, N. (2016). “CCD and CMOS sensors.” *Space Science and Technology Department, Rutherford Appleton Laboratory, Harwell Science and Innovation Campus, Didcot, UK, (Ccd).*
- Westoby, M. J., Brasington, J., Glasser, N. F., Hambrey, M. J., and Reynolds, J. M. (2012). “‘Structure-from-Motion’ photogrammetry: A low-cost, effective tool for geoscience applications.” *Geomorphology*, Elsevier B.V.