

DAFTAR PUSTAKA

- Aber, J. S., Marzolff, I., Ries, J., 2010, *Small-Format Aerial Photography: Principles, Techniques and Geoscience Applications*, Elsevier.
- Annas, Z. A., 2017, *Smart Monitoring Device Jalur Kereta Api pada Daerah Rawan Longsor*, Thesis, Universitas Widyatama.
- Arief, R., 2018, *Kajian Akurasi Peta Ortofoto dari Data Wahana Udara Tanpa Awak (WUTA)*, Skripsi, Universitas Gadjah Mada.
- Banitara, Wahyu, 2019, *Uji Akurasi Ortofoto dengan Total Station untuk Perencanaan Pembangunan Jalur Transmisi SUTET*, Skripsi, Universitas Gadjah Mada.
- Basuki, S., 2011, *Ilmu Ukur Tanah*, UGM PRESS: Yogyakarta.
- Diodemus, P., 2021, *Pemanfaatan Foto Udara Hasil Pemotretan Unmanned Aerial Vehicle (UAV) Tipe Post-Processed Kinematic (PPK) Untuk Pemetaan Topografi*, Skripsi, Sekolah Tinggi Pertanahan Nasional.
- Eisenbeiß, H., 2009, *UAV Photogrammetry*, ETH, Inst. für Geodäsie und Photogrammetrie.
- Fonstad, M. A., Dietrich, J. T., Courville, B. C., Jensen, J. L., Carbonneau, P. E., 2013, *Topographic structure from motion: A new development in photogrammetric measurement*, *Earth Surface Processes and Landforms*, 38(4), 421–430.
- Hamur, P. K., Tjahjadi, M. E., 2019, *Kajian Pengolahan Data Foto Udara menggunakan Perangkat Lunak Agisoft Photoscan dan Pix4D Mapper (Studi Kasus: Kecamatan Lowokwaru, Kota Malang)*, Doctoral dissertation, ITN Malang, 13.
- Jacobsen, K., 1998, *Block adjustment*, University of Hannover, Viitattu, 27, p.2018.
- Junarto, R., Djurdjani, D., 2020, *Pemanfaatan Teknologi Unmanned Aerial Vehicle (UAV) untuk Pemetaan Kadaster*, *BHUMI: Jurnal Agraria dan Pertanahan*, 6(1).
- Kementerian BUMN, 2018, *Jumlah Penumpang Kereta Api di Daop 6 Yogyakarta Meningkat 6 Persen*. Akses Juni 7, 2020, <http://www.bumn.go.id/keretaapi/berita/1-Jumlah-Penumpang-Kereta-Api-di-Daop-6-Yogyakarta-Meningkat-6-Persen>

- Kementerian BUMN, 2019, *Puncak Arus Penumpang di Wilayah PT KAI Daop 6 Yogyakarta*. Akses Juni 7, 2020, <http://www.bumn.go.id/keretaapi/berita/1-Puncak-Arus-Penumpang-di-Wilayah-PT-KAI-Daop-6-Yogyakarta>
- Kementerian Perhubungan, 2012, *Peraturan Menteri Perhubungan Nomor 60 Tahun 2012 tentang Persyaratan Teknis Jalur Kereta Api*, Akses Maret 19, 2021, http://jdih.dephub.go.id/produk_hukum/view/VUUwZ05qQWdWRUZJVIU0Z01qQXhNZz09
- Kraus, K., 2007, *Photogrammetry: geometry from images and laser scans* (Vol. 1), Walter de Gruyter.
- Lechner W., Baumann S., 2000, *Global Navigation Satellite System*, Computers and Electronics in Agriculture 25 (2000) 67–85, Elsevier.
- Lillesand, T. M., Kiefer, R. W., 2000, *Remote Sensing and Image Interpretation*, John Wiley & Sons.
- Manatunga, U., Munasinghe, N., Premasiri, H. M. R., 2017, *Development of a Methodology to Map Railway Lines and Surrounding Land Use using UAVs*, Department of Earth Resources Engineering, University of Moratuwa, Sri Lanka.
- Ngadiman, N., Kaamin, M., Sahat, S., Mokhtar, M., Ahmad, N.F.A., Kadir, A.A. and Razali, S.N.M., 2018, *Production of orthophoto map using UAV photogrammetry: A case study in UTHM Pagoh campus*, In AIP Conference Proceedings.
- Nyimbili, P. H., Demirel, H., Şeker, D. Z., Erden, T., 2016, *Structure from Motion (SfM)—Approaches and Applications*, In INTERNATIONAL SCIENTIFIC CONFERENCE ON APPLIED SCIENCES, ResearchGate.
- Peta Jalur Kereta Api Jawa, Akses Maret 19, 2021, <https://www.arcgis.com/apps/View/index.html?appid=27b7119dc6754d3e9e584a4fa71e5744>
- Petrie, G., 1977, *Orthophotomaps*, Transactions of the Institute of British Geographers, pp.49-70.
- Rokhmana, C. A., 2015, *The Potential of UAV-Based Remote Sensing for Supporting Precision Agriculture in Indonesia*, Procedia Environmental Sciences, 24, 245–253, Elsevier.

- Schofield, W., Breach, M., 2007, *Engineering surveying (6th ed)*, Elsevier/Butterworth-Heinemann.
- Schonberger, J. L., Frahm, J. M., 2016, *Structure-from-Motion Revisited*, 2016 IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 4104–4113.
- Sheikh, Madeleine, 2018, *UAVs for Railway Infrastructure Operations and Maintenance Activities*, Thesis, KTH Royal Institute of Technology.
- Situmorang, P. H., 2019, *Calibration of Digital Cameras for Mobile Mapping Purposes*, JGISE: Journal of Geospatial Information Science and Engineering.
- Snaveley, N., Simon, I., Goesele, M., Szeliski, R., Seitz, S. M., 2010, *Scene Reconstruction and Visualization from Community Photo Collections*, Proceedings of the IEEE, 98(8), 1370–1390.
- Sugiyanto, F. A., 2018, *Aplikasi Foto Udara Berbasiskan UAV (Unmanned Aerial Vehicle) untuk Monitoring dan Evaluasi Jalan Hauling Tambang (Studi Kasus: Lelilef, Weda Tengah, Halmahera Tengah, Maluku Utara)*, Skripsi, Universitas Gadjah Mada.
- Sunantyo, T. A., 2003, *Pengantar Survei Pengamatan Satelit GPS*, Teknik Geodesi: Yogyakarta.
- Sunantyo, T. A., 2009, *GNSS CORS Infrastructure and Standard in Indonesia*, 16.
- Verykokou, S., Ioannidis, C., 2018, *A Photogrammetry-Based Structure from Motion Algorithm using Robust Iterative Bundle Adjustment Techniques*, ISPRS Annals of Photogrammetry, Remote Sensing and Spatial Information Sciences.
- Westoby, M. J., Brasington, J., Glasser, N. F., Hambrey, M. J., Reynolds, J. M., 2012, *‘Structure-from-Motion’ photogrammetry: A low-cost, effective tool for geoscience applications*, Geomorphology, 179, 300–314.
- Wolf, P. R., Dewitt, B. A., Wilkinson, B. E., 2014, *Elements of Photogrammetry with Applications in GIS*, McGraw-Hill Education.
- Yulaikhah, Y., Pramumijoyo, S., Widjajanti, N., 2018, *Correlation of GNSS Observation Data Quality Resulted from TEQC Checking and Coordinate’s Precision*, JGISE: Journal of Geospatial Information Science and Engineering.