

DAFTAR PUSTAKA

- Aji, D. S. (2019). Analisis Akurasi Dem Dan Foto Tegak Hasil Pemotretan Dengan Pesawat Nir Awak Dji Phantom 4 (Studi Kasus: Bukit Perumahan Permata Hijau Tembalang Semarang). *Jurnal Geodesi Undip*, 8(2), 8–18.
- Ali, M. E. N. O., Taha, L. G. E. D., Mohamed, M. H. A., & Mandouh, A. A. (2021). *Generation of digital terrain model from multispectral LiDAR using different ground filtering techniques. Egyptian Journal of Remote Sensing and Space Science*, 24(2), 181–189. <https://doi.org/10.1016/j.ejrs.2020.12.004>
- Amin, M. B. Al. (2015). Simulasi Model Hidrodinamik. *Info Teknik*, 16(1), 21–32.
- Berthet, L. (2009). *MASTER'S THESIS Polluted site assessment using Inverse Distance Weighted and Ordinary Kriging*.
- Besar, S., & Pengumpulan, S. (2020). *BERITA NEGARA*. 154.
- Chen, Z., Gao, B., & Devereux, B. (2017). *State-of-the-art: DTM generation using airborne LIDAR data. Sensors (Switzerland)*, 17(1). <https://doi.org/10.3390/s17010150>
- Damanik, Y. V., Kementrian PUPR, BIG, Indonesia, S. N., Nasional, B. S., Iv, B. A. B., Umum, G., Chandra, E., P., C. N., Sabri, L. M., Awaluddin, M., Suryanto, S., Umum, G., Daerah, K., Oktaviani, N., Kusuma, H. A., Susetyo, D. B., Ii, B. A. B., Perbandingan, T., ... Ombilin, C. (2013). Analisis Akurasi Model 3 Dimensi Bangunan Dari Foto Secara Tegak Dan Miring. *Lama Xxx*, 1(1), 1–45.
- Dokumen Peraturan Badan Informasi Geospasial Nomor 6 Tahun 2018*. (n.d.).
- Dong, Y., Cui, X., Zhang, L., & Ai, H. (2018). *An Improved Progressive TIN Densification Filtering Method Considering the Density and Standard Variance of Point Clouds*. <https://doi.org/10.3390/ijgi7100409>
- Ghilani, C. D., & Wolf, P. R. (2006). *Adjustment computations: spatial data analysis*. John Wiley & Sons.
- Jaboyedoff, M., Oppikofer, T., Abellán, A., Derron, M. H., Loye, A., Metzger, R., & Pedrazzini, A. (2012). Use of LIDAR in landslide investigations: A

- review. *Natural Hazards*, 61(1), 5–28. <https://doi.org/10.1007/s11069-010-9634-2>
- Kevin, F., Prasetyo, Y., & Sukmono, A. (2019). Analisa Akurasi DTM Hasil Ekstraksi Data Pemetaan *Airborne* LiDAR Skala Besar Menggunakan Algoritma *Cloth Simulation Filtering*, *Parameter-Free Ground Filtering* dan *Simple Morphological Filtering* Terhadap *Slope Based Filtering*. *Jurnal Geodesi Undip Oktober*, 8(4), 195–204.
- LiDAR for Mining Site Management / Drones in Mining*. (n.d.). Retrieved May 10, 2023, from <https://flyguys.com/uav-industries/mining/>
- Martiana, D. N., Prasetyo, Y., & Wijaya, A. P. (2017). JMartiana, D. N., Prasetyo, Y., & Wijaya, A. P. (2017). Jurnal Geodesi Undip Januari 2017 Metode Penapisan *Slope Based Filtering* Dan Januari 2017. Analisis Akurasi DTM Terhadap Penggunaan Data *Point Clouds* Dari Foto Udara Dan LAS LiDAR Berbasis Metode Pen. *Analisis Akurasi DTM Terhadap Penggunaan Data Point Clouds Dari Foto Udara Dan LAS LiDAR Berbasis Metode Penapisan Slope Based Filtering Dan Algoritma Macro Terrasolid*, 6, 293–302.
- Nasional, B. S. (2002). *Standar Nasional Indonesia, 19-6724-2002 tentang Jaring kontrol horizontal*. 94.
- Pengaruh, A., Dari, M., Terhadap, T., Kurniawan, I. N., Yuwono, B. D., & Sabri, L. M. (2019). *Jurnal Geodesi Undip Januari 2019*. 8(1), 10–18.
- PERBIG-No-1-Tahun-2020*. (n.d.).
- Petras, V., Petrasova, A., McCarter, J. B., Mitasova, H., & Meentemeyer, R. K. (2023). *Point Density Variations in Airborne Lidar Point Clouds*. *Sensors*, 23(3). <https://doi.org/10.3390/s23031593>
- Putra, I. W. K. E. (2016). Sistem Kerja Sensor Laser pada LIDAR. *Jurnal Media Komunikasi Geografi*, 17(1), 59–70.
- Ramadhani, S. M., Prasetyo, Y., & Bashit, N. (2021). Analisis Ketelitian *Point Clouds* Teknologi *Terrestrial Laser Scanner*. *Jurnal Geodesi Undip*, 10(1), 250–258.
- Ren, H., Zhao, Y., Xiao, W., & Hu, Z. (2019). A review of UAV monitoring in mining areas: current status and future perspectives. *International Journal*

of Coal Science and Technology, 6(3), 320–333.
<https://doi.org/10.1007/s40789-019-00264-5>

Single, D., Dan, B., Base, M., Kasus, S., Geoid, T., Di, G., & Semarang, K. (2018). *Jurnal Geodesi Undip Oktober 2018 Analisis Pengukuran Metode Rapid Static*. 7, 138–146.

Syam, B., Hut, S., & Sc, M. (n.d.). *How Inverse Distance Weighted (IDW) Works*.

Tpt, P., Dan, X. X. X., & Xi, K. (2021). *Prosiding tpt xxx dan kongres xi perhapi 2021*. 27–36.

Zhang, J., & Lin, X. (2013). *Filtering airborne LiDAR data by embedding smoothness-constrained segmentation in progressive TIN densification*. *ISPRS Journal of Photogrammetry and Remote Sensing*, 81, 44–59.
<https://doi.org/10.1016/J.ISPRSJPRS.2013.04.001>

Zhang, W., Qi, J., Wan, P., Wang, H., Xie, D., & Wang, X. (2016). *An Easy-to-Use Airborne LiDAR Data Filtering Method Based on Cloth Simulation*. 1–22. <https://doi.org/10.3390/rs8060501>