

## DAFTAR PUSTAKA

- Badan Pusat Statistika. 2016. *Statistik Tebu Indonesia 2015*. <https://media.neliti.com/media/publications/48375-ID-statistik-tebu-indonesia-2015.pdf>. Diakses pada 30 September 2021.
- Bunruang, P., Kaewplang, S. 2021. Evaluation of Sugarcane Plant Height Using UAV Remote Sensing. *Journal Engineering Access*. Vol. 7(2)
- Clifton-Brown, J.C., Lewandowski, I. 2002. Screening MxG Genotypes in Field Trials to Optimise Biomass Yield and Quality in Southern Germany. *European Journal of Agronomy*. Vol. 16 (2), 97–110.
- Colomina, I., Molina, P. 2014. Unmanned Aerial Systems for Photogrammetry and Remote Sensing: A Review. *ISPRS Journal of Photogrammetry and Remote Sensing*. Vol. 92, 79–97.
- Harahap, Y. M., Bu'ulolo, F., Sitepu, H. R. 2013. Faktor – Faktor yang Mempengaruhi Permintaan Air Minum pada Perusahaan Daerah Air Minum (PDAM) Tirtanada Medan. *Saintia Matematika*. Vol. 1 No. 4, pp. 235-336.
- Hassan, A. M., Yang M., Fu L., Rasheed A., Zheng B., Xia X., Xiao Y., Zhonghu He. 2019. Accuracy assessment of plant height using an unmanned aerial vehicle for quantitative genomic analysis in bread wheat. *Plant Method*. <https://doi.org/10.1186/s13007-019-0419-7>.
- Hirt, C. 2015. *Digital Terrain Models*. Encyclopedia of Geodesy (Ed. E.W. Grafarend). Berlin: Heidelberg.
- Indrawanto., Purwono., Siswanto., Syakir, M., Rumini, W. 2010. *Budidaya dan Pasca Panen Tebu*. Jakarta : ESKA Media.
- Kaitlin, B. 2022. 3D Model. <https://help.dronedeploy.com/hc/en-us/articles/1500004964162-3D-Models>. Diakses pada 2 Oktober 2022.
- Kardasz, P., Doskocz J., Hejduk M., Wiejkut P., Zarzycki H. 2016. Drones and Possibilities of Their Using. *J Civil Environ Eng* 6: 233. doi:10.4172/2165-784X.1000233.
- Khanna, R., Moller, M., Pfeifer, J., Liebisch, F., Walter, A. and Siegwart, R. 2015. Beyond point clouds—3D mapping and field parameter measurements using UAVs. *Proceedings of Emerging Technologies and Factory Automation 2015 IEEE 20th Conference*. Luxembourg City, Luxembourg, September.
- Kurniati, R., Budiman B., Surtani M. 2010. Pengaruh Media dan Naungan Terhadap Mutu Bibit Suren (Toona sureni MERR.). *Jurnal Penelitian Hutan Tanaman* Vol. 7(2) : 77-83.
- Khairullah, Sutanto P., Firmansyah E., dan Harto D. 2010. *Pupuk Ghaly Organik*. CV Rolies Lampung.
- Dystrudept Cisarua. [Sripsi]. Fakultas Pertanian Institut Pertanian Bogor. Bogor.
- NSC. 2017. *Jurnal Gula (Nusantara Sugar Community)*. Volume 14. Jakarta
- Portz, G., Amaral, L. R. D., Molin, J. P. 2012. *Measuring Sugarcane Height in Complement To Biomass Sensor For Nitrogen Management*. Conference: 11<sup>th</sup> International Conference on Precision Agriculture.
- Purwanto, T. H. 2015. *Digital Terrain Modelling*. Yogyakarta: UGM Press.

- Purwono., dan Ardiansyah, B. 2015. Mempelajari Pertumbuhan dan Produktivitas Tebu (*Saccharum officinarum* L.) dengan Masa Tanam Sama pada Tipologi Lahan Berbeda. *Bul. Agrohorti* 3(3) : 357 – 395.
- Putri, K. M., Subiyanto, S., Suprayogi, A. 2017. Pembuatan Peta Wisata Digital 3 Dimensi Obyek Wisata *Brown Canyon* Secara Interaktif Dengan Menggunakan Wahana *Unmanned Aerial Vehicle (UAV)*. *Jurnal Geodesi Undip*. Vol. 6(1).
- Sari, D. R. 2016. *Analisa Geometrik True Orthophoto Data LiDAR*. Surabaya: Institut Teknologi Sepuluh Nopember.
- Sieberth, T., Wackrow, R., Chandler, J. 2014. Motion blur disturbs—the influence of motion-blurred images in photogrammetry. *Photogram. Rec.* 29: 434–453.
- Sitompul, S. M. dan Guritno, B. 1995. *Analisis Pertumbuhan Tanaman*. Yogyakarta: UGM Press.
- Situmorang, S. H. 2010. *Analisis Data Untuk Riset Manajemen dan Bisnis*. Medan: USU Press.
- Steenis, V. C. G. G. J. 2005. *Flora*. Bandung: PT. Pradnya Paramita.
- Sufardi. 2020. *Pertumbuhan Tanaman*. Syiah Kuala University
- Sukmadjaja, D., dan Mulyana, A. 2011. Regenerasi dan Pertumbuhan Beberapa Varietas Tebu (*Saccharum officinarum* L.) secara In Vitro. *Jurnal AgroBiogen*, Vol. 7(2): 106-118.  
<https://doi.org/10.21082/jbio.v7n2.2011.p106-118>
- Suroso, I. 2018. Analisis Peran *Unmanned Aerial Vehicle* Jenis Multicopter. *Jurnal Rekam*, Vol. 14(1).
- Utomo, B. 2017. *Drone* Untuk Percepatan Pemetaan Bidang Tanah. *Jurnal Pendidikan Geografi*. Vol.18(2). FHIS UNDIKSHA dan IGI.
- Zarco, T.P. J., Varela, R.D., Angileri, V., Loudjani, P. 2014. Tree Height Quantification Using Very High Resolution Imagery Acquired From an Unmaaned Aerial Vehicle (UAV) and Automatic 3D Photo-reconstruction Methods. *European Journal of Agronomy*, 89-99.
- Zein, S., Yashifa, L., Khozi, R., Harahap, E., Badruzzaman, F. H., Darmawan, D. 2019. Pengolahan dan Analisis Data Kuantitatif Menggunakan Aplikasi SPSS. *Jurnal Teknologi Pendidikan dan Pembelajaran*. Vol4(1).