

DAFTAR PUSTAKA

- Ada, Lady. (2016). *Adafruit 2.4" TFT FeatherWing*.
- Aisyah, Putra, R. W. Y., & Ambarwati, R. (2021). *Ringkasan Materi, Soal dan Pembahasan Gradien dan Persamaan Garis Lurus Berbasis HOTS*. Arjasa Pratama.
- Benewake (Beijing) Co., L. (2021). *TF - Luna Product Manual*. 35.
- Bhargavi Haripriya, A., Sunitha, K. A., & Mahima, B. (2020). Development of low-cost thermal imaging system as a preliminary screening instrument. *Procedia Computer Science*, 172(2019), 283–288. <https://doi.org/10.1016/j.procs.2020.05.045>
- Deilamsalehy, H., & Havens, T. C. (2017). Sensor Fused Three-dimensional Localization using IMU, Camera and LiDAR. *Proceedings of IEEE Sensors*, 7–9. <https://doi.org/10.1109/ICSENS.2016.7808523>
- Djalante, R., Lassa, J., Setiamarga, D., Sudjatma, A., Indrawan, M., Haryanto, B., Mahfud, C., Sinapoy, M. S., Djalante, S., Rafliana, I., Gunawan, L. A., Surtiari, G. A. K., & Warsilah, H. (2020). Review and analysis of current responses to COVID-19 in Indonesia: Period of January to March 2020. *Progress in Disaster Science*, 6, 100091. <https://doi.org/10.1016/j.pdisas.2020.100091>
- Esakandari, H., Nabi-afjadi, M., Fakkari-afjadi, J., Farahmandian, N., Miresmaeili, S., & Bahreini, E. (2020). *A comprehensive review of COVID-19 characteristics*. 2, 1–11.
- Geczy, A., De Jorge Melgar, R., Bonyar, A., & Harsanyi, G. (2020). Passenger Detection in Cars with Small Form-factor IR Sensors (Grid-eye). *Proceedings - 2020 IEEE 8th Electronics System-Integration Technology Conference, ESTC 2020*. <https://doi.org/10.1109/ESTC48849.2020.9229693>
- Geneva, I. I., Cuzzo, B., Fazili, T., & Javaid, W. (2019). Normal body temperature: A systematic review. *Open Forum Infectious Diseases*, 6(4), 1–7. <https://doi.org/10.1093/ofid/ofz032>
- Glen, S. (2016). *Absolute Error & Mean Absolute Error (MAE)*. <https://www.statisticshowto.com/absolute-error/>
- Hendry, J., Sumanto, B., Prayoga, B. T., & Budiani, R. L. (n.d.). *Prototype of Wearable Glasses for Body Temperature Monitoring for COVID-19 Mitigation*.
- Hendry, J., Sumanto, B., Prayoga, B. T., Budiani, R. L., Lestari, R. A., Yuda, P. P., & Nugroho, A. A. (2021). Prototype of Wearable Glasses for Body Temperature Monitoring for COVID-19 Mitigation. *Journal of Physics: Conference Series*, 1844(1). <https://doi.org/10.1088/1742-6596/1844/1/012014>
- Heru, I. (n.d.). *Interpretasi Sertifikat Kalibrasi*.
- Komite Penanganan Covid-19 dan Pemulihan Ekonomi Nasional. (2021). *Data Vaksinasi COVID-19 (Update per 10 Juni 2021)*. <https://covid19.go.id/p/berita/data-vaksinasi-covid-19-update-09-desember-2021>
- Maier, A., Sharp, A., & Vagapov, Y. (2017). Comparative analysis and practical

implementation of the ESP32 microcontroller module for the internet of things. *2017 Internet Technologies and Applications, ITA 2017 - Proceedings of the 7th International Conference*, 143–148. <https://doi.org/10.1109/ITECHA.2017.8101926>

Manuel Ionescu, V., & Magda Enescu, F. (2020). Low Cost Thermal Sensor Array for Wide Area Monitoring. *Proceedings of the 12th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2020*. <https://doi.org/10.1109/ECAI50035.2020.9223193>

Mouser Electronics. (2018). *Espressif Systems ESP32-WROOM-32 MCU Modules*. <https://www.mouser.co.id/new/espressif/espressif-esp32-wroom-32-modules/>

Ngapiningsih, Miyanto, & Santoso, N. E. (2019). *Detik-Detik Ujian Nasional Matematika Tahun Pelajaran 2019/2020*. PT Intan Pariwara.

Pusdatin Kementerian Kesehatan. (n.d.). *Peta Sebaran*. Retrieved December 10, 2021, from <https://covid19.go.id/peta-sebaran>

Qiu, H., Wu, J., Hong, L., Luo, Y., Song, Q., & Chen, D. (2020). Clinical and epidemiological features of 36 children with coronavirus disease 2019 (COVID-19) in Zhejiang, China: an observational cohort study. *The Lancet Infectious Diseases*, 20(6), 689–696. [https://doi.org/10.1016/S1473-3099\(20\)30198-5](https://doi.org/10.1016/S1473-3099(20)30198-5)

Rothan, H. A., & Byrareddy, S. N. (2020). The epidemiology and pathogenesis of coronavirus disease (COVID-19) outbreak. *Journal of Autoimmunity*, 109(February), 102433. <https://doi.org/10.1016/j.jaut.2020.102433>

Rumus Statistik. (n.d.). *Simpangan Rata-rata (Deviasi Mean)*. Retrieved January 18, 2021, from [https://www.rumusstatistik.com/2018/03/simpangan-rata-rata-deviasi-mean.html#:~:text=Simpanan rata-rata \(deviasi mean\) adalah rata-rata,halnya varian dan standar deviasi.](https://www.rumusstatistik.com/2018/03/simpangan-rata-rata-deviasi-mean.html#:~:text=Simpanan rata-rata (deviasi mean) adalah rata-rata,halnya varian dan standar deviasi.)

Seed Technology Co., L. (n.d.). *Grove - Infrared Temperature Sensor Array (AMG8833)*. https://wiki.seeedstudio.com/Grove-Infrared_Temperature_Sensor_Array-AMG8833/

Shetty, A. D., Disha, Shubha, B., & Suryanarayana, K. (2018). Detection and tracking of a human using the infrared thermopile array sensor - “Grid-EYE.” *2017 International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2017, 2018-Janua*, 1490–1495. <https://doi.org/10.1109/ICICICT1.2017.8342790>

Susilo, A., Rumende, C. M., Pitoyo, C. W., Santoso, W. D., Yulianti, M., Herikurniawan, H., Sinto, R., Singh, G., Nainggolan, L., Nelwan, E. J., Chen, L. K., Widhani, A., Wijaya, E., Wicaksana, B., Maksum, M., Annisa, F., Jasirwan, C. O. M., & Yuniastuti, E. (2020). Coronavirus Disease 2019: Tinjauan Literatur Terkini. *Jurnal Penyakit Dalam Indonesia*, 7(1), 45. <https://doi.org/10.7454/jpdi.v7i1.415>

Tateno, S., Meng, F., Qian, R., & Li, T. (2020). Human Motion Detection based on Low Resolution Infrared Array Sensor. *2020 59th Annual Conference of the Society of Instrument and Control Engineers of Japan, SICE 2020*, 1016–1021. <https://doi.org/10.23919/sice48898.2020.9240289>

Weisstein, E. W. (n.d.). *Absolute Error*. MathWorld-A Wolfram Web Resource. <https://mathworld.wolfram.com/AbsoluteError.html>

Wesner, J. (2016). *MAE and RMSE — Which Metric is Better?*

<https://medium.com/human-in-a-machine-world/mae-and-rmse-which-metric-is-better-e60ac3bde13d>

World Health Organization. (2021). *Update on Omicron*.

<https://www.who.int/news/item/28-11-2021-update-on-omicron>

Yanwardhana, E. (2021). *Titah Jokowi: Booster Vaksin COVID-19 Dimulai Januari*

2022. <https://www.cnbcindonesia.com/tech/20211206164537-37-297059/titah-jokowi-booster-vaksin-covid-19-dimulai-januari-2022>