

## DAFTAR ACUAN

- [1] M. Ramadhan and A. Taslim, “APLIKASI SISTEM INFORMASI GEOGRAFIS DALAM PENILAIAN PROPORSI LUAS LAUT INDONESIA,” *Geomatika*, p. 19, 2013.
- [2] A. Saefullah, D. Immaniar, and R. A. Juliansah, “Sistem Kontrol Robot Pemindah Barang Menggunakan Aplikasi Android Berbasis Arduino Uno,” *CCIT J.*, vol. 8, no. 2, pp. 45–56, 2015, doi: 10.33050/ccit.v8i2.314.
- [3] D. W. Arifianto, *BIKIN ROBOT ITU GAMPANG*. Jakarta Selatan: PT Kawan Pustaka, 2011.
- [4] Z. Lubis, “Metode Baru Robot Pengantar Menu Makanan Menggunakan Android dengan Kendali PID Berbasis Mikrokontroler,” *J. Electr. Technol.*, vol. 3, no. 2, 2018, [Online]. Available: [www.kelasrobot.com](http://www.kelasrobot.com).
- [5] R. Rifa, “RANCANG BANGUN PROTOTYPE UNDERWATER ROBOT SEBAGAI ALAT BANTU EKSPLORASI BAWAH AIR PROGRAM STUDI TEKNIK ELEKTRO,” 2019.
- [6] H. L. Kurniantor, M. Fathur Rahman Wijaya, and M. Ermi, “Robot ROV Underwater Berbasis Mikrokontroler,” *Otomasi, Kendali, dan Apl. Ind.*, vol. 3, no. 2, 2016, doi: 10.21009/autocracy.03.2.1.
- [7] M. A. H. Koli, E. D. Marindani, and A. Hartoyo, “Rancang Bangun Robot Bawah Air Mini ROV (Remotely Operated Vehicles) Berbasis Mikrokontroler ATmega16,” *J. Tek. Elektro Univ. Tanjungpura*, vol. 2, no. 1, pp. 1–10, 2015.
- [8] R. F. A. Lumbantobing, “PENGECAS HANDPHONE BERBASIS ENERGI SURYA DENGAN SISTEM PENGUJIAN PADA BATERAI LITHIUM ION DAN BATERAI POLYMER,” 2019.
- [9] N. Ulfa, Julaipah, and A. F. Anggoro, “Pengaruh Nilai Tegangan Masukan Terhadap Regulasi Tegangan Pada IC L7805 Sebagai Positive Voltage Regulator,” *Media Elektr.*, vol. 11, no. 1, pp. 14–19, 2018.
- [10] W. Dharsito, *Dasar Fotografi Digital 1*. Jakarta: PT Elex Media K, 2014.
- [11] D. Anggraini, “KENDALI TRANSMITTER DAN RECEIVER 4

- CHANNEL PADA PESAWAT TANPA AWAK ( UAV ) TIPE CESSNA,” pp. 4–32, 2017.
- [12] S. Wahyuni, “RANCANG BANGUN PERANGKAT LUNAK PADA SEMI OTOMATIS ALAT TENUN SELENDANG SONGKET PALEMBANG BERBASIS MIKROKONTROLER ATMEGA 128,” *J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689–1699, 2013, doi: 10.1017/CBO9781107415324.004.
- [13] S. Handayani, *Mudah Belajar MIKROKONTROLER dengan Arduino*. Widya Media, 2016.
- [14] D. Setiawan, “Sistem Kontrol Motor Dc Menggunakan Pwm Arduino Berbasis Android System,” *J. Sains, Teknol. dan Ind.*, vol. 15, no. 1, pp. 7–14, 2017.
- [15] F. Shimizu and Yokohama, “Motor Driver,” US8288978B2, 2012.
- [16] A. Mujadin and D. Astharini, “Uji Kinerja Modul Pelatihan Motor Penunjang Mata Kuliah Mekatronika,” *J. Al-AZHAR Indones. SERI SAINS DAN Teknol.*, vol. 3, no. 3, p. 127, 2017, doi: 10.36722/sst.v3i3.217.
- [17] M. Thowil Afif and I. Ayu Putri Pratiwi, “Analisis Perbandingan Baterai Lithium-Ion, Lithium-Polymer, Lead Acid dan Nickel-Metal Hydride pada Penggunaan Mobil Listrik - Review,” *J. Rekayasa Mesin*, vol. 6, no. 2, pp. 95–99, 2015, doi: 10.21776/ub.jrm.2015.006.02.1.
- [18] B. S. Haryanto and H. S. Utama, “T E S L A | VOL. 20 | NO. 1 | MARET 2018 | Perancangan Robot Dengan Kemampuan Mencari, Mendekati, Dan Menggiring Bola Ke Gawang,” vol. 20, no. 1, pp. 70–81, 2018.
- [19] L. Ganry, N. Sigaux, K. S. Ettinger, S. O. Salman, and R. P. Fernandes, “Modified GoPro Hero 6 and 7 for Intraoperative Surgical Recording—Transformation Into a Surgeon-Perspective Professional Quality Recording System,” *J. Oral Maxillofac. Surg.*, vol. 77, no. 8, pp. 1703.e1-1703.e6, 2019, doi: 10.1016/j.joms.2019.03.026.
- [20] C. W. Hsu, C. C. Wu, M. C. Chang, J. H. Wang, M. H. Lee, and Y. H. Chen, “Feasibility study of wearable cameras: GoPro Hero7, Panasonic HX-A500 and Patriot F850 glass camera for anal surgery recording. A video demonstration,” *Tech. Coloproctol.*, vol. 23, no. 6, pp. 595–596, 2019, doi:

10.1007/s10151-019-01990-3.

- [21] A. R. Prabowo, E. Prasetijoadi, W. Kusdiana, and M. E. Prayitno, "DESIGN OF UNMANNED GRENADE TAMER PROTOTYPE WITH WIRELESS CONTROL," vol. 11, no. 03, pp. 53–68, 2020.
- [22] C. P. Shivaji, J. K. Tanaji, and N. A. Satish, "Agriculture Drone for Spraying," vol. 2, no. 6, pp. 34–36, 2017.
- [23] S. Malinda, "Sistem Pengukuran Kadar Aseton dengan Nafas Berbasis Arduino Nano dengan Tampilan Android," pp. 1–55, 2016.
- [24] A. A. S. Gunawan *et al.*, "Development of Affordable and Powerful Swarm Mobile Robot Based on Smartphone Android and IOIO board," *Procedia Comput. Sci.*, vol. 116, pp. 342–350, 2017, doi: 10.1016/j.procs.2017.10.057.