

## DAFTAR PUSTAKA

- [1] B. P. Statistik, "Luas Panen dan Produksi Padi di Indonesia 2021," Badan Pusat Statistik, 2021.
- [2] F. Mufti and L. Hamidah, Smart farming 4.0 : solusi pertanian Indonesia, Yogyakarta: Salma Idea, 2020.
- [3] Lexico, "Robotics," Oxford Dictionaries, [Online]. Available: <https://www.lexico.com/definition/robotic>. [Accessed 13 Oktober 2021].
- [4] J. J, PENGARUH JARAK TANAM DAN JUMLAH BENIH PER LUBANG TERHADAP PERTUMBUHAN DAN HASIL TANAMAN JAGUNG MANIS (*Zea mays. saccarata sturt L.*), Aceh Barat: UNIVERSITAS TEUKU UMAR MEULABOH, 2016.
- [5] M. Amir and F. Arief, "Teknologi Budidaya Jagung (*Zea maize*) Tanpa Olah Tanah (TOT)," Sulawesi Selatan, Balai Pengkajian Teknologi Pertanian (BPTP).
- [6] P. V. S. Jayakrishna, M. S. Reddy, N. J. Sai, N. Susheel and K. P. Peeyush, Autonomous Seed Sowing Agricultural Robot, Bangalore: International Conference on Advances in Computing, Communications and Informatics (ICACCI), 2018.
- [7] N. S. Naik, V. V. Shete and S. R. Danve, Precision agriculture robot for seeding function, Coimbatore: International Conference on Inventive Computation Technologies (ICICT), 2016.
- [8] P. Kumar and G. Ashok, "Design and fabrication of smart seed sowing robot," *Materials Today: Proceedings*, vol. 31, pp. 354-358, 2021.
- [9] Universitas Medan Area, "Seeding and Techniques," 25 Januari 2021. [Online]. Available: <https://pertanian.uma.ac.id/penyemaian-dan-teknik/>. [Accessed 10 Agustus 2022].
- [10] F. Rubio, F. Valero and C. Llopis-Albert, "A review of Mobile Robotics: Concepts, methods, Theoretical Framework, and Applications," *International Journal of Advanced Robotic System*, vol. 16, pp. 1-22, 2019.

- [11] F. Suryatini and A. Firasanti, "KENDALI P, PI, DAN PID ANALOG PADA PENGATURAN KECEPATAN MOTOR DC DENGAN PENALAAN ZIEGLER-NICHOLS," *Journal of Electrical and Electronics*, vol. 6, pp. 65-80, 2018.
- [12] A. Hilal and S. Manan, "PEMANFAATAN MOTOR SERVO SEBAGAI PENGERAK CCTV UNTUK MELIHAT ALAT-ALAT MONITOR DAN KONDISI PASIEN DI RUANG ICU," Universitas Diponegoro, 2013.
- [13] A. P. Waroh, ANALISA DAN SIMULASI SISTEM PENGENDALIAN MOTOR DC, Manado: Jurnal Ilmiah Sains, 2014.
- [14] H. A. Dharmawan, "Mikrokontroler Konsep Dasar dan Praktis," Universitas Brawijaya Press, 2017, pp. 1-2.
- [15] D. Kho, "Pengertian dan Fungsi Potensiometer," Teknik Elektronika, [Online]. Available: <https://teknikelektronika.com/daftar-isi-blog-teknik-elektronika/>. [Accessed 27 Juni 2022].
- [16] N. Media, "Pengertian Encoder," [Online]. Available: <https://www.nesabamedia.com/pengertian-encoder/>. [Accessed 22 Februari 2022].
- [17] E. Manikin and M. Lelang, "Effect of seed storage model and number of seeds every planting hole on growth and yield of maize," *Savana Cendana*, vol. 1, pp. 54-58, 2016.
- [18] K. Amaru, E. Suryadi, N. Bafda and F. P. Asih, "Kajian Kelembaban Tanah dan Kebutuhan Air Beberapa Varietas," *Jurnal Keteknikan Pertanian*, vol. 1, 2013.
- [19] N. Aninsi, "Inilah Alasan Mengapa Indonesia Disebut sebagai Negara Agraris," katadata, 13 Oktober 2021. [Online]. Available: <https://katadata.co.id/safrezi/berita/61658d3d7db87/inilah-alasan-mengapa-indonesia-disebut-sebagai-negara-agraris>. [Accessed 17 November 2021].