

## DAFTAR PUSTAKA

- [1] Badan Pusat Statistik (BPS), “Impor Sayuran Menurut Negara Asal Utama 2010-2020,” 2021. bps.go.id (accessed Jan. 27, 2022).
- [2] A. Nursyahid, T. Setyawan, K. Sa’diyah, E. Wardihani, H. Helmy, and A. Hasan, “Analysis of Deep Water Culture (DWC) hydroponic nutrient solution level control systems,” *IOP Conference Series: Materials Science and Engineering*, vol. 1108, Jan. 2021, doi: 10.1088/1757-899X/1108/1/012032.
- [3] C.-S. Chen and N.-T. Hu, “Model Reference Adaptive Control and Fuzzy Neural Network Synchronous Motion Compensator for Gantry Robots,” *Energies (Basel)*, vol. 15, no. 1, p. 123, 2022.
- [4] V. Suvorov, M. R. Bahrami, E. Akchurin, I. Chukalkin, S. Ermakov, and S. Kan, “Anti sway tuned control of gantry cranes,” *SN Applied Sciences*, vol. 3, Jan. 2021, doi: 10.1007/s42452-021-04719-w.
- [5] M. Subandi, S. Birnadi, S. Ginandjar, and B. Frasetya, “Identifikasi arah pengembangan riset dan tinjauan sistem teknik budidaya hidroponik di Indonesia,” 2020.
- [6] Arduino, “Datasheet : Arduino Mega 2560.”
- [7] Sameera and M. Hasan, “A Study of Stepper Motors for Performance Improvement of the CNC Machines.” Jan. 2020. doi: 10.13140/RG.2.2.17517.74725.
- [8] OMRON, “Technical Explanation for Limit Switch”.

- [9] G. S. Karthik and A. Arora, "IoT based Contactless Distance Measurement for Multipurpose Application," *Informatica: Journal of Applied Machines Electrical Electronics Computer Science and Communication Systems*, vol. 2, no. 1, pp. 42–50, 2021.
- [10] Erinofiardi, N. I. Supardi, and Redi, "PENGUNAAN PLC DALAM PENGONTROLAN TEMPERATUR, SIMULASI PADA PROTOTYPE RUANGAN Erinofiardi, Nurul Iman Supardi & Redi," *Jurnal Mekanikal*, vol. 2, no. 2, pp. 261–268, 2012.