

DAFTAR PUSTAKA

- [1] <https://www.arduino.biz.id/2023/01/penjelasan-tentang-arduino-mega-2560.html>
- [2] <https://www.ditempel.com/2021/04/memutar-motor-stepper-dengan-driver.html>
- [3] B. K. Mishra, "Ultrasonic sensors: Applications and technologies," *IEEE instrumentation & Measurement Magazine*, vol. 14, no. 2, pp. 18-25, Apr. 2011.
- [4] D. S. Prakash and T. P. Rao, "Design and development of a microcontroller-based automated sterilizer," *International Journal of Advanced Research in Electrical, Electronics and instrumentation Engineering*, vol. 3, no. 2, pp. 7603-7608, Feb. 2014.
- [5] G. T. Baker, "Stepper motor control systems," *IEEE Transactions on Industrial Electronics*, vol. 31, no. 3, pp. 189-198, Aug. 1984.
- [7] H. R. Everett, "A brief history of robotics in physical security," *Proceedings of the IEEE International Conference on Technologies for Homeland Security (HST)*, 2008, pp. 469-476.
- [8] J. Kennedy, "Understanding and using LCD displays with Arduino," *Arduino Programming and Projects*, 2nd ed., Apress, 2016, pp. 35-50.
- [9] L. R. Webster, "Disinfection and sterilization in healthcare facilities," *Infection Control Today*, vol. 20, no. 1, pp. 22-30, Jan. 2016.
- [10] M. M. Omer, "Sterilization techniques for medical devices," *Journal of Biomedical Science and Engineering*, vol. 5, no. 12, pp. 843-849, Dec. 2012.

- [11] R. G. Meeker, "Design and implementation of a microcontroller-based disinfection system," *Journal of Microcontroller Engineering*, vol. 7, no. 3, pp. 212-220, Sept. 2019.
- [11] R. H. Riley, "Applications of DC motors in medical devices," *Journal of Medical Engineering & Technology*, vol. 38, no. 4, pp. 197-205, May 2014.
- [12] S. K. Gupta, "The role of *Power Banks* in portable electronics," *Electronics World*, vol. 121, no. 3, pp. 15-19, Mar. 2015.
- [13] S. Selvakumar and N. Srinivasan, "Arduino based smart sterilizer for medical instruments," *International Journal of Engineering & Technology*, vol. 7, no. 4, pp. 1435-1439, Dec. 2018.
- [15] V. R. Kamat, "*Buzzer* technology and applications," *Journal of Sound and Vibration*, vol. 331, no. 2, pp. 201-209, Jan. 2012.