

DAFTAR PUSTAKA

- [1] ‘Kenali Gejala dan Penanganan Penyakit Saraf Motorik’. <https://www.alodokter.com/kenali-gejala-penyakit-saraf-motorik-yang-belum-ada-obatnya-ini> (accessed Dec. 11, 2021).
- [2] D. Oleh, J. Renny Octavia Hariandja, and Pde. Lembaga Penelitian dan Pengabdian kepada Masyarakat, ‘IDENTIFIKASI KEBUTUHAN AKAN SISTEM REHABILITASI BERBASIS TEKNOLOGI TERJANGKAU UNTUK PENDERITA STROKE DI INDONESIA’, *Research Report - Engineering Science*, vol. 2, 2013, Accessed: Dec. 11, 2021. [Online]. Available: <https://journal.unpar.ac.id/index.php/rekayasa/article/view/228>
- [3] A. Agrawal, A. N. Dube, D. Kansara, S. Shah, and S. Sheth, ‘Exoskeleton: The Friend of Mankind in context of Rehabilitation and Enhancement’, *Indian J Sci Technol*, vol. 9, no. S1, Dec. 2016, doi: 10.17485/IJST/2016/V9IS1/100889.
- [4] D. Xu, Q. Wu, and Y. Zhu, ‘Development of a soft cable-driven hand exoskeleton for assisted rehabilitation training’, *Industrial Robot*, vol. 48, no. 2, pp. 189–198, 2020, doi: 10.1108/IR-06-2020-0127/FULL/PDF.
- [5] U. Kashtwari, N. Zainul Azlan, and I. Shahdad, ‘Wearable upper limb motion assist robot for eating activity’, *Applied Research and Smart Technology (ARSTech)*, vol. 1, no. 1, pp. 1–10, Jun. 2020, doi: 10.23917/ARSTECH.V1I1.28.
- [6] A. Mauri *et al.*, ‘Mechanical and Control Design of an Industrial Exoskeleton for Advanced Human Empowering in Heavy Parts Manipulation Tasks’, *Robotics 2019, Vol. 8, Page 65*, vol. 8, no. 3, p. 65, Aug. 2019, doi: 10.3390/ROBOTICS8030065.

- [7] 'Mikrokontroler: Pengertian, Struktur dan Jenis-Jenisnya - Mahir Elektro'. <https://www.mahirelektro.com/2020/10/pengertian-mikrokontroler-struktur-dan-jenisnya.html> (accessed Aug. 17, 2022).
- [8] 'Microstep Drivers - Microstep Motor Drives | Electromate'. <https://www.electromate.com/products/stepper-drives/microstep-drivers/> (accessed Aug. 18, 2022).
- [9] E. Susanto, R. Hidayatullah, and M. Z. Romdlhony, 'LABORATORIUM SISTEM KENDALI PRAKTIKUM SISTEM KENDALI DASAR FAKULTAS TEKNIK ELEKTRO UNIVERSITAS TELKOM'.
- [10] 'Pulse Width Modulation Characteristics and the Effects of Frequency and Duty Cycle'. <https://resources.pcb.cadence.com/blog/2020-pulse-width-modulation-characteristics-and-the-effects-of-frequency-and-duty-cycle> (accessed Dec. 21, 2021).
- [11] 'Inverse Kinematics for a 2-Joint Robot Arm Using Geometry | Robot Academy'. <https://robotacademy.net.au/lesson/inverse-kinematics-for-a-2-joint-robot-arm-using-geometry/> (accessed Sep. 03, 2022).
- [12] 'MPU6050 : Pin Diagram, Circuit Working, Specifications & Applications'. <https://www.elprocus.com/mpu6050-pin-diagram-circuit-and-applications/> (accessed Sep. 03, 2022).
- [13] 'STROKE, perdarahan otak, otak, sumbatan otak, penyumbatan, kepala, pusing, cacat, lemas, latihan - RSUD Bhakti Rahayu Denpasar'. <https://www.bhaktirahayu.com/artikel-kesehatan/rom-range-of-motion-untuk-pasien-pasca-stroke> (accessed Jan. 13, 2022).