Daftar Pustaka

[1] http://isrohwahyuni.blogspot.co.id/2015/12/masalah-keluarga-dan-anak-berkebutuhan.html. diakses 22 April 2017.

[2] Kementrian Kesehatan RI, "Situasi Penyandang Disabilitas," *Bul. Jendela Data Inf. Kesehat.*, vol. Semester 2, no. 1, pp. 1–5, 2014.

[3] http://berkomunikasi.com/identifikasi-anak-berkebutuhan-khusus/. diakses 22 April 2017.

[4] Rusydi, M. I., Sasaki, M. Ito, S. dkk. (2015). "Robot Control System Based on Electrooculography and Electromyoghram". Gifu University. Japan.

[5] Sawake, N., Gupta, S., Ghatge, A., & Khatri, A. (2016). "EMG-based Prosthetic Leg for Above-knee Amputee". https://doi.org/10.1109/TIIEC.2014.20

[6] http://www.mayoclinic.org/tests-procedures/emg/basics/definition/prc-20014183. diakses 27 April 2017.

[7] Menon, R., Member, S., Caterina, G. Di, Lakany, H., Petropoulakis, L., Conway, B. A., … Member, S. (2017). "Study on interaction between temporal and spatial information in classification of EMG signals for myoelectric prostheses, 4320(c)". https://doi.org/10.1109/TNSRE.2017.2687761

[8] F. B. Setiawan. "Multi Channel Electromyography (EMG) Signal Acqiusition using Microcontroller with Rectifier". pp. 21–24. 2016.

[9] Hamidah. 2004. "Pola Komunikasi Antar Pribadi Nonverbal Penyandang Tuna Rungu (Studi Khasus di Yayasan Tunarungu Sehjira Deaf Foundation Joglo – Kebang Jakarta Barat)". Jurusan Komunikasi Penyiar Islam. Jakarta.

[10] A. C. Sy, N. T. Bugtai, A. D. Domingo, S. M. V. Liang, and M. L. R. Santos, "Bicep EMG Signal Amplitude," no. December, 2015.

[11] I. Pratiwi, R. Dharmastiti, and L. Setyowati. (2015). "Letak Elektroda Elektromiografi pada Upper Extremity Muscle".

[12] R. Merletti and L. R. L. Conte, "Surface EMG signal processing during isometric contractions," Journal of Electromyography and Kinesiology, vol. 7, pp. 241-250, 1997.

[13] G. Staude and W. Wolf, "Objective motor response onset detection in surface myoelectric signals," Medical Engineering & Physics, vol. 21, pp. 449-467, 1999.

[14] C. J. De Luca, "Use of the surface EMG signal for performance evaluation of back muscles," Muscle & nerve, vol. 16, pp. 210-216, 1993.

[15] C. Pylatiuk, M. Müller-Riederer, A. Kargov, S. Schulz, O. Schill, M. Reischl and G. Bretthauer, Member of IEEE, "Comparison of Surface Monitoring Electrodes for Long Term Use in Rehabilitation Device Control," pp. 300–304, 2009.

[16] Nelson, M.M., 1991. llingworth, W.T. "A Practical Guide to Neural Nets". Addison-Wesley Publishing Company. Massachusetts.

[17] Puspitaningrum, D. 2006. "Pengantar Jaringan Saraf Tiruan". Andi Offset. Yogyakarta.

[18] I. Sel, "Iruan 8," pp. 149–204, 1940.

[19] P. Students, "VOICE RECOGNITION AND TOUCH SCREEN CONTROL BASED WHEEL CHAIR FOR PARAPLEGIC PERSONS," pp. 1–5.

[20] C. Engineering, "Automatic Motion Control of Powered Wheel Chair by the Movements of Eye Blink," no. 978, 2014.

[21] R. S. Naveen and A. Julian, "Brain Computing Interface For Wheel Chair Control," pp. 4–8, 2013.

[22] N. Riaz and J. Bin Aamir, "Electrical Wheel Chair with Retractable Solar Panels," no. 3, 2014.