

## DAFTAR PUSTAKA

- Anonim. *The Technique: Electro-oculography (EOG)*. 19 September 2016.  
[http://www.medicine.mcgill.ca/physio/vlab/other\\_exps/EOG/eogintro\\_n.htm](http://www.medicine.mcgill.ca/physio/vlab/other_exps/EOG/eogintro_n.htm).
- Allison, B.Z. et al., 2012. *Towards Practical Brain-Computer Interfaces*,
- Banerjee, A. et al., 2013. Classifying Electrooculogram to Detect Directional Eye Movements. *Procedia Technology*, 10, pp.67–75. Available at:  
<http://www.sciencedirect.com/science/article/pii/S2212017313004921>.
- Barea, R. et al., 2012. EOG-based eye movements codification for human computer interaction. *Expert Systems with Applications*, 39(3), pp.2677–2683. Available at: <http://dx.doi.org/10.1016/j.eswa.2011.08.123>.
- Heide, W. et al., 1999. Electrooculography: technical standards and applications. *Recommendations for the Practice of Clinical Neurophysiology: Guidelines of the International Federation of Clinical Physiology (EEG Suppl. 52)*, pp.223–240.
- Kherlopian, A.R. et al., 2006a. Electrooculogram based system for computer control using a multiple feature classification model. *Conference proceedings : ... Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE Engineering in Medicine and Biology Society. Conference*, 1, pp.1295–1298.
- Kherlopian, A.R. et al., 2006b. Electrooculogram based system for computer control using a multiple feature classification model. *Conference proceedings : ... Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE Engineering in Medicine and Biology Society. Conference*, 1, pp.1295–1298.
- Kim, M.R. & Yoon, G., 2013. Control Signal from EOG Analysis and Its Application. , 7(10), pp.1352–1355.
- López, A. et al., 2017. Development of a Computer Writing System Based on EOG. *Sensors*, 17(7), p.1505. Available at: <http://www.mdpi.com/1424-8220/17/7/1505>.
- Nathan, D.S., Vinod, A.P. & Thomas, K.P., 2012. An Electrooculogram based

Assistive Communication System with Improved Speed and Accuracy Using Multi-Directional Eye Movements. , pp.554–558.

Postelnicu, C., Gîrbacia, F. & Talaba, D., 2012. EOG-based visual navigation interface development. *Expert Systems with Applications*, 39(12), pp.10857–10866. Available at: <http://dx.doi.org/10.1016/j.eswa.2012.03.007>.

Tangsukant, W. et al., 2012. Directional Eye Movement Detection System for Virtual Keyboard Controller. , pp.1–5.

Teja, S.S.S. et al., 2015. EOG based Virtual Keyboard. *Bio-Medical Engineering Group, Dept. of Applied Mechanics*, pp.1–2.

Usakli, A.B. & Gurkan, S., 2010. Design of a Novel Efficient Human-Computer Interface: An Electrooculagram Based Virtual Keyboard. *Instrumentation and Measurement, IEEE Transactions on*, 59(8), pp.2099–2108.

Wu, S. et al., 2013. Controlling a Human – Computer Interface System With a Novel Classification Method that Uses Electrooculography Signals. , 60(8), pp.2133–2141.

Yamagishi, K., Hori, J. & Miyakawa, M., 2006. Development of EOG-Based Communication System Controlled by Eight-Directional Eye Movements. In *2006 International Conference of the IEEE Engineering in Medicine and Biology Society*. IEEE, pp. 2574–2577. Available at: <http://ieeexplore.ieee.org/document/4462322/>.