## REFERENCES

- [1] "Locked In Syndrome". [Online]. Available: https://rarediseases.org/rarediseases/locked-in-syndrome/.
- [2] "Briton Who Fought for Assisted Suicide Is Dead". [Online]. Available: http://www.nytimes.com/2012/08/23/world/europe/tony-nicklinson-who-foughtfor-assisted-suicide-is-dead.html?\_r=0.
- [3] "Man with Locked-In Syndrome 'Amazingly Happy', says Wife". [Online]. Available: http://www.bbc.com/news/health-19340667.
- [4] Fernando.L, Alonso.N, and Gomez.G.J, 2012. "Brain Computer Interfaces, a Review". Sensors.
- [5] Anupama.H.S, Cauvery.N.K, and Lingaraju.G.M, 2012. "BRAIN COMPUTER INTERFACE AND ITS TYPES - A STUDY".
- [6] Schalk.G, Mellinger.J, 2010. "Chapter 2 Brain Sensors and Signals". A Practical Guide to Brain-Computer Interfacing with BCI2000.
- [7] A. Ramadan.R, Refat.S, A. Elshahed.M, and A. Ali.R, 2015. "Basics of Brain-Computer Interface". *Brain-Computer Interfaces*.
- [8] "Electroencephalography". [Online]. Available: http://www.britannica.com/science/electroencephalography.
- [9] "5 Types Of Brain Waves Frequencies: Gamma, Beta, Alpha, Theta, Delta".
   [Online]. Available: http://mentalhealthdaily.com/2014/04/15/5-types-of-brainwaves-frequencies-gamma-beta-alpha-theta-delta/.
- [10] "Mindwave Headsets". [Online]. Available: http://neurosky.com/.
- [11] "Hardware". [Online]. Available: http://emotiv.com/.
- [12] "What is Muse?". [Online]. Available: http://www.choosemuse.com/.
- [13] Mills.K.R, 2005. "The Basics of Electromyography". Neural Neurosurg Psychiatry.

- [14] Sidduqui.U, Shaikh.A.N, 2013. "An Overview of "Electrooculography". International Journal of Advanced Research in Computer Engineering.
- [15] Murthy, Gupta.P, Prabhakar.T, and Mukherjee.J.D. 2005. "LOCKED IN SYNDROME – A Case Report". *Indian Journal of Anaesthesia*.
- [16] Casanova, E, Lazzari. R.E, Lotta. S, and Mazzucchi. A, "Locked-in syndrome: improvement in the prognosis after an early intensive multidisciplinary rehabilitation.", Arch Physical Med Rehabil.
- [17] "E-Tran frames". [Online]. Available: http://www.communicationmatters.org.uk/page/e-tran-frames.
- [18] "ERICA tracks eye movement to enable hands-free computer operation".[Online]. Available: http://www.d.umn.edu/unirel/homepage/05/eyegaze.html.
- [19] "A key to communication for locked-in syndrome patients". [Online]. Available: http://www.northeastern.edu/news/2014/04/key-to-locked-in-syndrome/.
- [20] "From Brain to Computer: Helping 'Locked-In' Patient Get His Thoughts Out".
  [Online]. Available: http://www.npr.org/2014/10/26/359081510/electrode-caphelped-locked-in-patient-get-his-thoughts-out.

[21] "BBC – Man with locked-in syndrome 'amazingly happy', says wife". [Online]. Available: https://www.youtube.com/watch?v=WQIWc3uE4LU.

- [22] "Michael's back!". [Online]. Available: http://www.specialeffect.org.uk/specialeffect-news/michaels-back.
- [23] Suppes.P, Lu.Z.L, and Han.B, 1997. "Brain wave recognition of words", Proc Natl Acad Sci USA.