

DAFTAR PUSTAKA

- [1] Knippling, R.R and Wang, J.S. "*Crashes and Fatalities Related to Driver Drowsiness/Fatigue*". National Highway Traffic Safety Administration, Washington D.C. 1994.
- [2] Adi Ariansyah. "Perancangan Kampanye Sosial, Pencegahan dan Antisipasi Microsleep". Skripsi. Bandung: Universitas Pasundan. 2019.
- [3] L. S. Joysly dan R. Tamilselvi, "*Abnormality recognition during drowsy state from ECG and EEG,*" *2015 International Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS)*, Coimbatore, pp. 1-5. 2015.
- [4] E. Abe, K. Fujiwara, T. Hiraoka, T. Yamakawa dan M. Kano, "*Development of drowsy driving accident prediction by heart rate variability analysis*". *Signal and Information Processing Association Annual Summit and Conference (APSIPA), 2014 Asia-Pacific*, Siem Reap, pp. 1-4. 2014.
- [5] Rahim. Herlina Abdul, Dalimi. Ahmad dan Jaafar. Haliza. "*Detecting Drowsy Driver Using Pulse Sensor*". *UTM*, 73(3), 1-4. 2015.
- [6] Irsyad. "Analisis sinyal alpha dan beta empat kanal terhadap efek yang ditimbulkan pada seseorang saat diberi stimulus berupa potongan film horror". Skripsi. Bandung: Telkom University. 2018.
- [7] Tjandrasa. Handayani dan Djanali. Supeno. "*Classification of EEG Signals Using Single Channel Independent Component Analysis, Power Spectrum, and Linear Discriminant Analysis*". 10.1007/978-3-319-32213-1_23. 2016.
- [8] Herman, Irving P. "*Physics of the Human Body*". New York: Springer. 2006.
- [9] Halomoan, Junartha. "Analisa Sinyal EKG Dengan Metoda HRV (Heart Rate Variability) Pada Domain Waktu Aktivitas Berdiri Dan Terlentang". *Jurnal Inovasi dan Kewirausahaan*. pp. 1-7. 2013.
- [10] Parsian Mahmoud. "Data Algorithms". O'Reilly Media.inc. 2015.

- [11] Tavish Srivastava. “*Introduction to k-Nearest Neighbors: A powerful Machine Learning Algorithm (with implementation in Python & R)*”. Analytics Vidhya. 2018.
- [12] Hendayana, Rachmat. “Penerapan Metode Regresi Logistik Dalam Menganalisis Adopsi Teknologi Pertanian”. 22(1), pp. 1-9. 2012.
- [13] Agresti, A. “*An Introduction to Categorical Data Analysis*”. Toronto: John Wiley and Sons Inc. 1996.
- [14] Febti, Eka Pratiwi dan Ismaini, Zain. “Klasifikasi Pengangguran Terbuka Menggunakan CART (*Classification and Regression Tree*) di Provinsi Sulawesi Utara”. ITS, 3(1), pp. 1-6. 2014.
- [15] Karina, Dewi, Utami, Dyah dan Soni, Yadi. “Penerapan Metode Random Forest Dalam *Driver Analysis*”. IPB, 16(1), pp. 1-9. 2011.
- [16] Yuliyanti, Saidah, Ilhamiah, dan Esa Firmansyah. “Perbandingan Metode Pendekatan *Manhattan Distance* Dengan *Euclidian Distance* Pada Implementasi Pengenalan Aksara Jawa Dengan Algoritma *K-Nearest Neighbor*”. Bandung: Universitas Islam Negeri SGD. pp 1-6.
- [17] Zaky, Mukhoyyar. “Pengenalan Kata Aksara Jawa Menggunakan Algoritma *K-Nearest Neighbor*”. Skripsi. Udinus: Fakultas Ilmu Komputer. 2015.
- [18] M, Nishom. “Perbandingan Akurasi *Euclidean Distance*, *Minkowski Distance*, dan *Manhattan Distance* pada Algoritma *K- Means Clustering* berbasis *Chi-square*”. Skripsi. Tegal: Politeknik Harapan Bangsa Bersama. 2019.
- [19] “*AD8232 Heart Rate Monitor Hookup Guide*”, Caseytherobot, learn.sparkfun.com, pp. 1, 2014. [Diakses 31 Oktober 2019, 19.30].
- [20] Saeed, Dindar I dan Cinar, Ahmet. ”Investigation of Feature Extraction Method for EEG Signal Processing”. *International Journal of Innovative Research in Science, Engineering and Technology*, 7(3), pp. 1-10. 2018.
- [21] “What should my heart rate be?”, Markus MacGill, www.medicalnewstoday.com, pp. 1, 2017. [Diakses 1 November 2019].
- [22] LaRoche. Suzette M dan Haider. Hiba Arif. “*Handbook of ICU EEG Monitoring*”. Springer Publishing Company. 2018.