

DAFTAR PUSTAKA

- [1] Radjamin, I.S.P., Nusi, I.A., dan Kalanjati, V.P. 2019. Profil Penderita Gastro Esophageal Reflux Disease (Gerd) Dan Non-Erosive Reflux Disease (Nerd) Di Rsud Dr. Soetomo Surabaya. Majalah Biomorfologi. 29(1):1318.
- [2] Yin, J. dan Chen, J.D.Z. 2013. Electrogastrography: Methodology, Validation And Applications. Journal Neurogastroenterol Motil. 19(1):5-17.
- [3] Handrasekaran, R., hamizhvani, T.R.T, Dhivya, A.J.A., dan Hemalatha, R.J. 2020. Analisis Spektral Electrogastrogram. Jurnal Internasional Penelitian Ilmu Pengetahuan dan Teknologi. 9(3):1534-1536.
- [4] N. B. Popovic, N. Miljkovic, and T. B. Sekara, “Electrogastrogram and Electrocardiogram Interference: Application of fractional Order Calculus And Savitzky-Golay Filter For Biosignals Segregation”. 2020 19th Int. Symp. INFOTEH-JAHORINA, INFOTEH 2020 - Proc., vol. 2, no. 3 March, pp. 18 20, 2020.
- [5] H. Liang, “Extraction Of Gastric Slow Waves From Electrogastrograms: Combining Independent Component Analysis And Adaptive Signal Enhancement,”. Medical and Biological Engineering and Computing, vol.43, no. 2, pp. 245–251, 2005. View at: Publisher Site | Google Scholar.
- [6] D. Levanon, M. Zhang, and J. D. Z. Chen, “Efficiency and Efficacy of the Electrogastrogram.”. Dig. Dis. Sci., vol. 43, no. 5, pp. 1023–1030, 1998.
- [7] Wolpert, N., Rebollo, N., dan Baudry, C.N. 2020. Electrogastrography For Psychophysiological Research: Practical Considerations, Analysis Pipeline, And Normative Data In A Large Sample. Psychophysiological. Hal 1-25.
- [8] Z. L. DZ Chen, “Electrogastrogram,” 2013. [Online]. Available: <https://studfile.net/preview/395626/page:10/>. [Accessed: 22-Jan-2021].
- [9] E. T. Ramadona, “HUBUNGAN INDEKS MASSA TUBUH DAN TINGKAT AKTIVITAS FISIK PADA SISWA SEKOLAH DASAR KELAS V DI SD NEGERI SAMIRONO KECAMATAN DEPOK

KABUPATEN SLEMAN,”nJ. Bus. Ethics, vol. 14, no. 3, p. 100, 2018.

- [10] Atika A. S., dan Auns Q. H. Al-Neami. 2015. Design and Implementation of a Medical System for Measuring Glottal Activity (Electroglottography) International Journal of Biological Engineering. 5(1): 1-10.
- [11] Kenneth L. Koch, in Encyclopedia of Gastroenterology. 2004. Recording And Analysis of Electrogastrograms.
- [12] C. P. Sanmiguel, M. P. Mintchev, and K. L. Bowes, “Electrogastrography: a Noninvasive Technique To Evaluate Gastric Electrical Activity,” Canadian Journal of Gastroenterology, vol. 12, no. 6, pp. 423–430, 1998. View at: Google Scholar.
- [13] M. I. Oppenheim and D. F. Sittig, “An Innovative Dicrotic Notch Detection Algorithm Which Combines Rule-Based Logic With Digital Signal Processing Techniques”. Computers and Biomedical Research, vol. 28, no. 2, pp. 154–170, 1995. View at: Publisher Site | Google Scholar.
- [14] K. L. Koch and R. M. Stern, “Electrogastrographic Data Acquisition And Analysis. The Penn State experience,” in Electrogastrography: Principles and Applications, J. Z. Chen and R. W. McCallum, Eds., pp. 31–44, Raven Press, New York, NY, USA, 1994. View at: Google Scholar.
- [15] T. L. Abell and J. R. Malagelada, “Electrogastrography: Current Assessment And Future Perspectives,” Digestive Diseases and Sciences, vol. 33, no. 8, pp. 982–992, 1988. View at: Google Scholar.
- [16] N. A. Chizh, “Physiological Interpretation Of Heart Rate Variability Spectral Analysis Data,” 2019. Fiziol. Zh., vol. 65, no. 2, pp. 31–42.
- [17] Hidayat, “Pengertian Analisis Regresi Korelasi Dan Cara Hitung Uji Statistik,” 2012. [Online]. Available: <https://www.statistikian.com/2012/08/analisis-regresikorelasi.html>. [Accessed: 29 Jan 2021].
- [18] B. Pfaffenbach, R. J. Adamek, K. Kuhn, and M. Wegener, “Electrogastrography in healthy Subjects Evaluation of normal values, influence of age and gender,” Dig. Dis. Sci., vol. 40, no. 7 pp. 1445–1450, 1995.

- [19] C. R. H. J. D. Kibble, *The Big Picture Medical Physiology*. New York: McGraw Hill, 2009.009
- [20] D. Turhusna and S. Solatun, “Perbedaan Individu dalam Proses Pembelajaran,” *As-Sabiqun*, vol.2, no.1, pp.18–42, 2020.
- [21] J. Chen and R. W. McCallum, “response of the electric activity in the Human stomach towater And Solid meal,” *Med. Biol. Eng. Comput.*, vol. 29, no. 7, July, pp. 351–357, 1991.
- [22] R. Amalia and A. C. Kumoro, “Analisi Sifat Fisikokimia Dan Uji Korelasi Cre RegresiAntara Nilai Derajat Substitusi Dengan Sweling Power Dan Solubillity Pada Tepung Gadung (*Dioscorea Hispida Dennst*) Terasetilasi,” *Inov. Tek. Kim.*, vol. 1, no. 1, pp. 17–26, 2016.
- [23] <https://teknikelektronika.com/pengertian-band-pass-filter-bpf-tapis-lolos-antara/>
- [24] Hamzah H. H., 2020. Pemrosesan dan Analisis Sinyal Elektrogastrogram (EGG) pada Kondisi Pre- dan Postprandial. Jurusan Teknik Elektro. Fakultas Teknologi Industri. Universitas Islam Indonesia.Yogyakarta.
- [25] Helmi A., dan Elta Y.A. Pengaruh Minuman Energi terhadap Elektrogastrogram (egg) Manusia. Fakultas Farmasi. Universitas Andalas.
- [26] Giuseppe, R, Francesco, Russo., and Flavia, I. 2003. Electrogastrography In Adults and Children: The Strength, Pitfalls, and Clinical Significance of the Cutaneous Recording of the Gastric Electrical Activity. Published online 2013 May 25. doi: 10.1155/2013/282757.
- [27] J. R. Goldenring, J. Smith, H. D. Vaughan, P. Cameron, W. Hawkins, and J. Navarre, “Rab11 is An Apically located small GTP-binding protein In epithelial tissues” *American. Journal of PhysiologyGastrointestinal and Liver Physiology.*, vol. 270, no. 3, pp. 515–525, 1996.
- [28] AJPM Smout, EJ van der Schee, dan JL Grashuis, 1980. “Apa yang diukur Dalam elektrogastografi?”. *Ilmu dan Penyakit Pencernaan*, vol. 25. 3, hlm.179-187.
- [29] JW Hamilton, BE Bellahsene, M. Reichelderfer, JG Webster, dan P. Bass, 1986.“Program elektrogastogram manusia: perbandingan rekaman permukaan Dan mukosa”, *Ilmu dan Penyakit Pencernaan*, vol. 31. 1, hlm. 33–39.