DAFTAR PUSTAKA

[1] Surjamanto Wonohardjo, S. Tedja, and B. Edwar. "Studi Pengaruh Kualitas Vegetasi pada Lingkungan Termal Kawasan Kota di Bandung Menggunakan Data Citra Satelit", 2011.

[2] Durand, Vincent Mark; Barlow, David. *Abnormal psychology: an integrative approach. Belmont,* CA: Wadsworth Cengage Learning. pp. 331. 2009.

[3] Okamoto, Kazue and Mizuno. "Effects of thermal environment on sleep and circadian rhythm" *J Physiol Anthropol*, 2012.

[4] Broeders, Jan-Hein. Jack of All Trades in Impedance Measurement by Analog Device. Analog. Diakses dari https://www.analog.com/en/technical-articles/jack-of-all-trades-in-impedance-measurement.html, 23 Juni 2019.

[5] Hall and Hurs. Clinical Methods: The History, Physical, and Laboratory Examinations Walker 3rd edition. Boston: Butterworths, 1990.

[6] National Cancer Institute.2015. Diakses dari https://www.cancer.gov, 23 Juni 2019.

[7] Fraden, Jacob. Handbook of Modern Sensors Fourth Edition. Springer, 2010.

[8] Grimnes S, Martinsen ØG. *Bioimpedance & Bioelectricity Basics. 3rd ed.* Elsevier Science, 2014.

[9] Lina, Young, Shansan, Gail, Jouni, and Xin. "Outdoor Temperature, Heart Rate and Blood Pressure in Chinese Adults: Effect Modification by Individual Characteristics" *Nature Scientific Reports*, 1995.

[10] Felipe, Daiana, Daniela, Aureo, Jefferson, Daniel. "A non-reflexive method based on the variability of temperature and bioimpedance in measuring inflammatory hyperalgesia and analgesia in mice" *Journal of Neuroscience Methods*, 2018.

[11] Weiwei, Zhiwei, and Yuanmou. "Heart rate variability at different thermal comfort levels" *Eur J Appl Physiol*, 2008.

[12] Izhak, Oded, Yoram, Yaron, Hagai, Shmuel, and Emanuel. "The effect of exposure to environental factors on Heart Variability : An ecological perspective" *Environmental Pollution*, 2013.

[13] Valerio De Santis, Pierre, Domenico, and Mauro. "Assessment of Human Body Impedance for Safety Requirements Against Contact Currents for Frequencies up to 110 MHz" *IEEE Transactions on Biomedical Engineering*, 2011.

[14] Santoso, Shusaku, Yoshimasa, Kuniaki, Nobuyuki, and Yoshimi. "Evaluation of Student's Physiological Response Towards E-Learning Courses Material by Using GSR Sensor" *IEEE/ACIS International Conference on Computer and Information Science*, 2010.

[15] Tatsuro, Nicola, Yoshimitsu, Takeshi, George, Narihiko. "Determination of the maximum rate of eccrine sweat glands' ion reabsorption using the galvanic skin" *Eur J Appl Physiol*, 2015.

[16] *Thermal Factor*. HSE. 2015. Diakses dari http://www.hse.gov.uk/ temperature/thermal/factors.htm, 23 Juni 2019.

[17] Lim CL, Byrne C, Lee JK. "Human thermoregulation and measurement of body temperature in exercise and clinical settings" *Ann. Acad. Med. Singap*, 2008.

[18] Charkoudian N. "Mechanisms and modifiers of reflex induced cutaneous vasodilation and vasoconstriction in humans" *J. Appl. Physiol*, 2010.

[19] Schieber AM, Ayres JS. "Thermoregulation as a disease tolerance defense strategy" *Pathog Dis*, 2016.

[20] Boulant JA. "Hypothalamic mechanisms in thermoregulation" *Fed. Proc*, 1981.

[21] Romanovsky AA. "Skin temperature: its role in thermoregulation" *Acta Physiol*, 2014.

[22] National Cancer Institute.2015. Diakses dari https://www.cancer.gov, 23 Juni 2019.

[23] Hall and Hurs. *Clinical Methods: The History, Physical, and Laboratory Examinations Walker 3rd edition*. Boston: Butterworths, 1990.

[24] K. Cena, J.A. Clark. *Bioengineering, Thermal Physiology, and Comfort.* Elsevier, 1981.

[25] K. Shelley and S. Shelley. "Pulse Oximeter Waveform: Photoelectric Plethysmography, in Clinical Monitoring" *Saunders Company*, 2001.

[26] E. Aguilar Pelaez et al., "LED power reduction trade-offs for ambulatory pulse oximetry," *29th Annual International Conference of the IEEE Engineering in Medicine and Biology Society*, 2007.

[27] Reisner A, Shaltis PA, McCombie D, Asada HH. "Utility of the photoplethysmogram in circulatory monitoring" *Anesthesiology*, 2008.

[28] Allen, John. "Photoplethysmography and its application in clinical physiological measurement" *IOP Publishing*, 2007.

[29] Boucsein W. *Electrodermal activity*. New York and London: Plenum Press, 1992.

[30] Fowles DC, Christie MJ, Edelberg R, Grings WW, Lykken DT, Venables PH. *Publication recommendations for electrodermal measurements.* Psychophysiology.

[31] *Groove GSR Sensor*. Easyeda. Diakses dari https://easyeda.com/seeedstudio/Grove_GSR_sensor-GUH3pBXjE, 23 Juni 2019.

[32] Ronald E. Walpole. *Probability & Statistics for Engineers & Scientists 9th edition.* Prentice Hall, 2012.

[33] Ray, Sunil. *7 Jenis Teknik Regresi yang harus Anda ketahui!*. 2015. DIakses dari https://www.analyticsvidhya.com/blog/2015/08/comprehensive-guide-regression/, 21 Maret 2019.

[34] Boxplot. Stattrek. Diakses dari https://stattrek.com/statistics/dictionary.aspx?definition=boxplot, 23 Juni 2019.

[35] Galarnyk, Michael. *Understanding Boxplots.* Towards Data Science. 2018. Diakses dari https://towardsdatascience.com/understanding-boxplots-5e2df7bcbd51, 21 Maret 2019.

[36] Shapiro, S. S.; Wilk, M. B. *An analysis of variance test for normality (complete samples*. Biometrika, 1965.

[37] Peat J, Barton B. "Medical Statistics: A guide to data analysis and critical appraisal" *Blackwell Publishing*, 2005.

[38] Steinskog DJ. *A cautionary note on the use of the Kolmogorov-Smirnov test for normality*. American Meteor Soc, 2007.

[39] Thode HJ. *Testing for normality*. New York: Marcel Dekker, 2002.

[40] *How do I interpret the Shapiro–Wilk test for normality?*. JMP, 2012.

[41] Razali, Nornadiah; Wah, Yap Bee. "Power comparisons of Shapiro–Wilk, Kolmogorov–Smirnov, Lilliefors and Anderson–Darling tests". *Journal of Statistical Modeling and Analytics*, 2011.

[42] *Paired Sample T Test*. IBM. Diakses dari https://www.ibm.com/support/ knowledgecenter/en/SS4QC9/ com.ibm.solutions.wa_an_overview.2.0.0.doc/ paired_samples_ttest.html, 23 Juni 2019.

[43] *T Test Tutorial*. IBM. Diakses dari https://www.ibm.com/support/ knowledgecenter/en/SSLVMB_24.0.0/spss/ tutorials/ ttest1_intro.html, 23 Juni 2019.

[44] Mangiafico, S.S. *Summary and Analysis of Extension Program Evaluation in R.* Rcompanion, 2016.

[45] *One Sample T Test*. IBM .Diakses dari https://www.ibm.com/support/ knowledgecenter/en/SSLVMB_26.0.0/statistics_mainhelp_ddita/spss/base /idh_ttss.html, 23 Juni 2019.

[46] Lowry, Richard. "Concepts & Applications of Inferential Statistics",2018

[47] *One Sample Wilcoxon*. IBM. Diakses dari http://www-01.ibm.com/support/docview.wss?uid=swg21478980, 23 Juni 2019.

[48] Neramitr, Hadsanee, Yuwathida. " Heart rate measurement and electrical pulse signal analysis forsubjects span of 20–80 years", *Journal of Electrical Systems and Information Technology*, 2018.

[49] Maria., Bogoda, Amaia. " A Stress Sensor Based on Galvanic Skin Response (GSR) Controlled by ZigBee " *Journal MDPI*, 2012.