DAFTAR PUSTAKA

[1] R. West, "Tobacco smoking: Health impact, prevalence, correlates and interventions," *Psychol Health*, vol. 32, no. 8, pp. 1018–1036, Aug. 2017, doi: 10.1080/08870446.2017.1325890.

[2] Y. Prabandari, M. Nichter, M. Nichter, R. Padmawathi, and M. Muramoto, "Laying the groundwork for Tobacco Cessation Education in Medical Colleges in Indonesia," *Education for Health*, vol. 28, no. 3, p. 169, 2015, doi: 10.4103/1357-6283.178602.

[3] V. Amellia Edwin and . B., "Association of External Factors with Successful Smoking Cessation among Indonesian Adult," *KnE Life Sciences*, vol. 4, no. 4, p. 27, May 2018, doi: 10.18502/kls.v4i4.2260.

[4] N. S. A. Karim, A. AlHarbi, B. AlKadhi, and N. AlOthaim, "Mobile Application on Smoking Cessation Based on Persuasive Design Theory," in *PACIS*, 2017.

[5] M. A. Yazid and A. H. Jantan, "User Experience Design (UXD) of Mobile Application: An Implementation of a Case Study," *Journal of Telecommunication, Electronic and Computer Engineering (JTEC)*, vol. 9, no. 3–3, pp. 197–200, Oct. 2017, [Online]. Available: https://jtec.utem.edu.my/jtec/article/view/2902

[6] M. A. N. D. H. A. A. N. D. T. J. Santoso Harry AND Schrepp, "Cultural Differences in the Perception of User Experience," in *Mensch und Computer 2017 - Tagungsband*, 2017, pp. 267–272. doi: 10.18420/muc2017-mci-0272.

[7] H. B. Santoso and M. Schrepp, "The impact of culture and product on the subjective importance of user experience aspects," *Heliyon*, vol. 5, no. 9, p. e02434, Sep. 2019, doi: 10.1016/j.heliyon.2019.e02434.

[8] A. Chammas, M. Quaresma, and C. Mont'Alvão, "A Closer Look on the User Centred Design," *Procedia Manuf*, vol. 3, pp. 5397–5404, 2015, doi: 10.1016/j.promfg.2015.07.656.

[9] W. Xu, D. Furie, M. Mahabhaleshwar, B. Suresh, and H. Chouhan, "Applications of an interaction, process, integration and intelligence (IPII)

design approach for ergonomics solutions," *Ergonomics*, vol. 62, no. 7, pp. 954–980, Jul. 2019, doi: 10.1080/00140139.2019.1588996.

[10] R. Borland and C. Segan, "The potential of quitlines to increase smoking cessation," *Drug Alcohol Rev*, vol. 25, no. 1, pp. 73–78, Jan. 2006, doi: 10.1080/09595230500459537.

[11] C. E. Blevins, S. G. Farris, R. A. Brown, D. R. Strong, and A. M. Abrantes, "The Role of Self-Efficacy, Adaptive Coping, and Smoking Urges in Long-term Cessation Outcomes," *Addict Disord Their Treat*, vol. 15, no. 4, pp. 183–189, Dec. 2016, doi: 10.1097/ADT.0000000000000087.

[12] U.S. Department of Health and Human Services, "Smoking Cessation: A Report of the Surgeon General," Atalanta: GA, 2020.

[13] A. F. Rahmawati, T. Wahyuningrum, A. C. Wardhana, A. Septiari, and L. Afuan, "User Experience Evaluation Using Integration of Remote Usability Testing and Usability Evaluation Questionnaire Method," in *2022 IEEE International Conference on Cybernetics and Computational Intelligence (CyberneticsCom)*, Jun. 2022, pp. 40–45. doi: 10.1109/CyberneticsCom55287.2022.9865664.

[14] J. Salminen, B. J. Jansen, J. An, H. Kwak, and S. Jung, "Are personas done? Evaluating their usefulness in the age of digital analytics," *Persona Studies*, vol. 4, no. 2, pp. 47–65, Nov. 2018, doi: 10.21153/psj2018vol4no2art737.

[15] M. Almaliki, C. Ncube, and R. Ali, "Adaptive software-based Feedback Acquisition: A Persona-based design," in *2015 IEEE 9th International Conference on Research Challenges in Information Science (RCIS)*, May 2015, pp. 100–111. doi: 10.1109/RCIS.2015.7128868.

[16] B. Ferreira, W. Silva, S. D. J. Barbosa, and T. Conte, "Technique for representing requirements using personas: a controlled experiment," *IET Software*, vol. 12, no. 3, pp. 280–290, Jun. 2018, doi: 10.1049/iet-sen.2017.0313.

[17] A. Cooper, R. Reimann, D. Cronin, and C. Noessel, *About Face: The Essentials of Interactin Design 4th*, 4th ed. Wiley, 2014.

[18] B. Fogg, "A behavior model for persuasive design," in *Proceedings of the 4th International Conference on Persuasive Technology - Persuasive '09*, 2009, p. 1. doi: 10.1145/1541948.1541999.

[19] S. Wardhana, M. K. Sabariah, V. Effendy, and D. S. Kusumo, "User interface design model for parental control application on mobile smartphone using user centered design method," in *2017 5th International Conference on Information and Communication Technology (ICoIC7)*, May 2017, pp. 1–6. doi: 10.1109/ICoICT.2017.8074715.

[20] H. Nishimoto, T. Koyanagi, M. Sarata, A. Kinoshita, and M. Okuda, "'Memes' UX-Design Methodology Based on Cognitive Science Regarding Instrumental Activities of Daily Living," 2019, pp. 264–273. doi: 10.1007/978-3-030-22219-2_20.

[21] M. Pillan, M. Pavlović, and S. He, "Mental Model Diagrams as a Design Tool for Improving Cross-cultural Dialogue Between the Service Providers and Customers: Case of the Chinese Restaurant Business in Milan," pp. 78–96, 2018, doi: 10.1007/978-3-319-92141-9_6.

[22] I. Young, *Mental Models: Aligning Design Strategy with Human Behavior*, 1st ed. Rosenfeld Media, 2008.

[23] K. Fyiaz, S. Tabassum, and A. Hasnain, "Enhancement of User Experience by Hierarchical Task Analysis for Interaction System," 2018, pp. 427–438. doi: 10.1007/978-3-319-60366-7_40.

[24] D. Benyon, *Designing Interactive Systems: A comprehensive guide to HCI, UX and interaction design (3rd edition)*, 3rd ed. Harlow: Pearson Education Limited, 2014.

[25] M. Promann and T. Zhang, "Applying Hierarchical Task Analysis Method to Discovery Layer Evaluation," *Information Technology and Libraries*, vol. 34, no. 1, Mar. 2015, doi: 10.6017/ital.v34i1.5600.

[26] J. Johnson and A. Henderson, "Conceptual models," *Interactions*, vol. 9, no. 1, pp. 25–32, Jan. 2002, doi: 10.1145/503355.503366.

[27] M. Schrepp, A. Hinderks, and J. Thomaschewski, "Construction of a Benchmark for the User Experience Questionnaire (UEQ)," *International*

Journal of Interactive Multimedia and Artificial Intelligence, vol. 4, no. 4, p. 40, 2017, doi: 10.9781/ijimai.2017.445.

[28] H. Santoso, M. Schrepp, R. Y. Kartono Isal, A. Yudha Utom, and B. Priyogi, "Measuring the User Experience," *The Journal of Educators Online*, vol. 13, no. 1, Jan. 2016, doi: 10.9743/JEO.2016.1.5.

[29] Sugiyono, *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung: Alfabeta, 2018.

[30] C. Wilson, *User Experience Re-Mastered*. Elsevier, 2010. doi: 10.1016/C2009-0-20682-9.

[31] F. W. Wibowo, A. A. Kumar, S. Sumarsono, and R. Rodrigues, "Perceived usefulness of receiving a potential smoking cessation intervention via mobile phones among smokers in Indonesia," *Wellcome Open Research 2020*, 2020.

[32] Direktorat P2PTM Kemenkes RI, "Sosialisasi UBM (Upaya Berhenti Merokok) Kepada Tenaga Kesehatan di Fasyankes," Sep. 28, 2021.

[33] R. Mamoun, M. Nasor, and S. H. Abulikailik, "Design and Development of Mobile Healthcare Application Prototype Using Flutter," in *2020 International Conference on Computer, Control, Electrical, and Electronics Engineering (ICCCEEE)*, Feb. 2021, pp. 1–6. doi: 10.1109/ICCCEEE49695.2021.9429595.

[34] F. Spillers and S. Asimakopoulos, "Does Social User Experience Improve Motivation for Runners?," 2014, pp. 358–369. doi: 10.1007/978-3-319-07638-6_35.