

DAFTAR PUSTAKA

- [1] J. Kajian Perpustakaan dan Informasi and T. Syaifulina, "Bibliotika: Perkembangan media baca di era digital dalam perspektif komunikasi, teknologi, dan masyarakat," vol. 1, no. 1, p. 65, 2017, doi: 10.17977/um008vi12017p001.
- [2] D. M. Sari, "Portal berita online paling aktual dan terpercaya," Cove Blog, Aug. 1, 2023. [Online]. Available: <https://blog.cove.id/portal-berita-online/>.
- [3] F. Susilawati and D. L. Radjagukguk, "Strategi pemberitaan Detik.com dalam menyebarkan berita viral di website www.detik.com," *Jurnal Ilmu dan Budaya*, vol. 41, no. 68, pp. 8027–8044, Jun. 2020.
- [4] G. S. Moniharapon, D. I. Inan, R. Juita, and V. A. L. Sirait, "Analysis Sentiment & Topic Modelling using Latent Semantic Indexing," *G-Tech: Jurnal Teknologi Terapan*, vol. 8, no. 4, pp. 2720–2732, Oct. 2024, doi: 10.70609/gtech.v8i4.5434.
- [5] B. Toff, S. Badrinathan, C. Mont'alverne, A. R. Arguedas, R. Fletcher, and R. K. Nielsen, "Listening to What Trust in News Means to Users: Qualitative Evidence from Four Countries", doi: 10.60625/risj-xhyg-0e19.
- [6] S. Wulandari, "Evaluasi dan perancangan ulang User Interface (UI) dan User Experience (UX) pada Website SINTESIS+ menggunakan pendekatan User Centered Design (UCD), Eye Tracking & System Usability Scale (SUS)," Skripsi, Jurusan Teknik Industri, Universitas Islam Indonesia, Jun. 30, 2022. [Online]. Available: <https://dspace.uui.ac.id/handle/123456789/41026>. [Accessed: Aug. 17, 2025].
- [7] M. Yudhakesuma *et al.*, "User-Centered Design for Redesigning News Websites: A Case Study of Cakrawala.co," *International Journal of Interactive Media*, vol. 22, no. 4, pp. 78–88, 2022.
- [8] A. Mosconi *et al.*, "Evaluation of Strong and Weak Signifiers in a Web Interface Using Eye-Tracking Heatmaps and Machine Learning," *Journal of Web Design and Usability*, vol. 13, no. 1, pp. 52–66, 2021.
- [9] F. Aura *et al.*, "Perancangan User Interface (UI) dan User Experience (UX) pada Website SMK PBL Muara Jawa Menggunakan Pendekatan User Centered Design, Eye Tracking, dan Website Usability Evaluation," 2023.
- [10] O. D. Alao, A. P. Ezihe, and R. C. Amanze, "User-centered/user experience UC/UX design thinking approach for designing a university information management system," *ResearchGate*, 2022.
- [11] P. Gaspar, M. Kompan, J. Simko, and M. Bielikova, "Analysis of user behavior in interfaces with recommended items: An eye-tracking study," *ResearchGate*, 2018.
- [12] E. Duci, F. Kabashi, L. Shkurti, and M. Selimaj, "Advanced analysis of UI/UX with eye-tracking in e-commerce internet applications and the use of statistical analyses to increase conversion rates," in *Proc. 13th UBT Annu. Int. Conf. Comput. Sci. Commun. Eng.*, 2024.

- [13] D. Svanæs and J. Gulliksen, "Understanding the context of design: Towards tactical user centered design," in *Proc. 5th Nordic Conf. Human-Computer Interaction*, pp. 1–10, 2008.
- [14] S. Ha, S. H. Ho, Y. H. Bae, M. Lee, J. H. Kim, and J. H. Kim, "Digital health equity and tailored health care service for people with disabilities: User-Centered Design and usability study," *JMIR mHealth and uHealth*, vol. 11, no. 1, p. e50029, 2023.
- [15] L. I. González-Pérez and M. S. Ramírez-Montoya, "Improving institutional repositories through user-centered design: Indicators from a focus group," *Future Internet*, vol. 13, no. 11, p. 282, 2021.
- [16] L. Zhu and J. Lv, "Review of studies on user research based on EEG and eye tracking," *Applied Sciences*, vol. 13, no. 11, p. 6502, 2023.
- [17] G. Li, L. Wang, and J. Hu, "Integration with visual perception—Research on the usability of a data visualization interface layout in zero-carbon parks based on eye-tracking," *Sustainability*, vol. 15, no. 14, p. 11102, 2023.
- [18] V. Vidhya and D. R. Faria, "Real-time gaze estimation using webcam-based CNN models for human–computer interactions," *Computers*, vol. 14, no. 2, p. 57, 2025.
- [19] K. Agustianto, A. H. Utomo, and R. Ayuninghemi, "Eye tracking usability testing using User-Centered Design analysis method," *SIPORA*, p. 23787, 2022.
- [20] J. Brooke, "SUS: A 'Quick and Dirty' Usability Scale," in *Usability Evaluation in Industry*, pp. 189–194, 1996.
- [21] K. Boyd, R. R. Bond, and K. Turley, "Proceedings of the 15th Irish Human Computer Interaction Symposium," *Taylor & Francis, Pure Ulster University*, 2023.
- [22] C. R. Allison, C. Hayes, C. A. M. McNulty *et al.*, "A comprehensive framework to evaluate websites: Literature review and development of GoodWeb," *JMIR Formative Research*, vol. 3, no. 4, p. e14372, 2019.
- [23] M. O. Lopes, "A holistic approach for enhancing website performance: From search visibility to user conversion," *Repositorio Aberto*, 2025.
- [24] M. Duka, M. Sikora, and A. Strzelecki, "From web catalogs to Google: A retrospective study of web search engines sustainable development," *Sustainability*, vol. 15, no. 8, p. 6768, 2023.
- [25] M. Ansarinejad, K. Ansarinejad, P. Lu, and Y. Huang, "User experience of navigating work zones with automated vehicles: Insights from YouTube on challenges and strengths," *MDPI*, vol. 8, no. 4, p. 120, 2025.
- [26] B. Pitt and C. Roth, "Playing with persona: Highlighting older adults' lived experience with the digital media," *Sage Journals*, 2025.
- [27] A. Housholder, J. Reaban, A. Peregrino, G. Votta, and T. Khan, "Evaluating accuracy of the Tobii Eye Tracker 5," in *Proc. 2021 Int. Conf. Intell. Human Syst. Integr.*, pp. 405–411, Springer, 2021.
- [28] J. Nielsen, "Why you only need to test with 5 users," *Nielsen Norman Group*, 2000. [Online]. Available: <https://www.nngroup.com/articles/why-you-only-need-to-test-with-5-users/>. [Accessed: Aug. 17, 2025].