

## DAFTAR PUSTAKA

- Abumalloh, R. A., Ibrahim, O., & Nilashi, M. (2020). Loyalty of young female Arabic customers towards recommendation agents: A new model for B2C E-commerce. *Technology in Society*, 61(April), 101253. <https://doi.org/10.1016/j.techsoc.2020.101253>
- Ahmad, A., & Khan, M. N. (2017). Developing a Website Service Quality Scale: A Confirmatory Factor Analytic Approach. *Journal of Internet Commerce*, 16(1), 104–126. <https://doi.org/10.1080/15332861.2017.1283927>
- Al-kautsar, H. S., Hafidza, L. A., Tampubolon, Y. M., Nurdianto, Y. F., Setyanto, R. H., & Damayanti, R. W. (2022). Perancangan Alat Bantu Menggunakan Metode NIDA pada Stasiun Pengeleman Industri Sendal Kulit Magetan. *Seminar Dan Konferensi Nasional IDEC*, 1–7. <https://idec.ft.uns.ac.id/wp-content/uploads/IDEC2022/PROSIDING/ID009.pdf>
- Andry, J. F., Christianto, K., & Wilujeng, F. R. (2019). Using Webqual 4.0 and Importance Performance Analysis to Evaluate E-Commerce Website. *Journal of Information Systems Engineering and Business Intelligence*, 5(1), 23. <https://doi.org/10.20473/jisebi.5.1.23-31>
- Ardiansyah, I. (2018). Pengaruh Kualitas Website Traveloka Terhadap Kepuasan Konsumen Dengan Menggunakan Metode Webqual. *National Conference of Creative Industry*, September, 5–6. <https://doi.org/10.30813/ncci.v0i0.1254>
- Arthur, E., Agbemabiese, G. C., Amoako, G. K., & Anim, P. A. (2024). Commitment, trust, relative dependence, and customer loyalty in the B2B setting: the role of customer satisfaction. *Journal of Business and Industrial Marketing*, 39(5), 933–948. <https://doi.org/10.1108/JBIM-08-2022-0375>
- Astuti, R. D., Pudjiantoro, F. K. P., Suhardi, B., Iftadi, I., & Syahiliantina, A. (2022). Design of Working Table for Fret Wiring Operators With Nida Method in Guitar Industry Mancasan Sukoharjo. *Spektrum Industri*, 20(1), 29–38. <https://doi.org/10.12928/si.v20i1.15>
- Barnes, S. J., & Vidgen, R. (2001a). An evaluation of Cyber-Bookshops: The WebQual Method. *International Journal of Electronic Commerce*, 6(1), 11–30. <https://doi.org/10.1080/10864415.2001.11044225>

- Barnes, S. J., & Vidgen, R. (2003a). Measuring web site quality improvements: a case study of the forum on strategic management knowledge exchange. *Industrial Management and Data Systems*, 103(5–6), 297–309. <https://doi.org/10.1108/02635570310477352>
- Barnes, S. J., & Vidgen, R. T. (2001b). Assessing the Quality of Auction Web Sites. *Proceedings of the 34th Hawaii International Conference on System Sciences*. <https://doi.org/10.1109/HICSS.2001.927087>
- Barnes, S. J., & Vidgen, R. T. (2002). An Integrative Approach to the Assessment of E-Commerce Quality. *Journal of Electronic Commerce Research*, 3(3), 114–127. <http://web.csulb.edu/journals/jecr/issues/20023/paper2.pdf>
- Barnes, S. J., & Vidgen, R. T. (2003b). Assessing the Quality of a Cross-National e-Government Web Site: a Case Study of the Forum on Strategic Management Knowledge Exchange. *36th Annual Hawaii International Conference on System Sciences, 2003. Proceedings of The*, 10 pp. <https://doi.org/10.1109/HICSS.2003.1174306>
- Barnes, S. J., & Vidgen, R. T. (2005). Association for Information Systems AIS Electronic Library (AISeL) Data Triangulation in Action: Using Comment Analysis to Refine Web Quality Metrics. *AIS Electronic Library (AISeL)*, 2005. <http://aisel.aisnet.org/ecis2005>
- Barnes, S. J., & Vidgen, R. T. (2006). Data triangulation and web quality metrics: A case study in e-government. *Information and Management*, 43(6), 767–777. <https://doi.org/10.1016/j.im.2006.06.001>
- Bauer, D. T., Guerlain, S., & Brown, P. J. (2010). The design and evaluation of a graphical display for laboratory data. *Journal of the American Medical Informatics Association*, 17(4), 416–424. <https://doi.org/10.1136/jamia.2009.000505>
- Bernacki, J., Błażejczyk, I., Indyka-Piasecka, A., Kopel, M., Kukła, E., & Trawiński, B. (2016). Responsive Web Design: Testing Usability of Mobile Web Applications. *Asian Conference on Intelligent Information and Database Systems*, 9621, 257–269. <https://doi.org/10.1007/978-3-662-49381-6>
- Bi, Y., & Kim, I. (2020). Older travelers' e-loyalty: The roles of service convenience and social presence in travel websites. *Sustainability (Switzerland)*, 12(1).

<https://doi.org/10.3390/SU12010410>

- Bu, J., Liu, W., Pan, Z., & Ling, K. (2020). Comparative study of hydrochemical classification based on different hierarchical cluster analysis methods. *International Journal of Environmental Research and Public Health*, 17(24), 1–23. <https://doi.org/10.3390/ijerph17249515>
- Candiwan, & Wibisono, C. (2021). Analysis of the influence of website quality to customer's loyalty on e-commerce. *International Journal of Electronic Commerce Studies*, 12(1), 83–102. <https://doi.org/10.7903/IJECS.1892>
- Cenfetelli, R. T., Benbasat, I., & Al-Natour, S. (2008). Addressing the what and how of online services: Positioning supporting-services functionality and service quality for business-to-consumer success. *Information Systems Research*, 19(2), 161–181. <https://doi.org/10.1287/isre.1070.0163>
- Chai, L. K., Collins, C. E., May, C., Brown, L. J., Ashman, A., & Burrows, T. L. (2021). Fidelity and acceptability of a family-focused technology-based telehealth nutrition intervention for child weight management. *Journal of Telemedicine and Telecare*, 27(2), 98–109. <https://doi.org/10.1177/1357633X19864819>
- Dahlan, A. I. (2016). *Evaluasi Informasi Online pada Situs Web Pusat Perpustakaan UIN Syarif Hidayatullah Jakarta*. 116.
- Dapas, C. C., Sitorus, T., Purwanto, E., & Ihalauw, J. J. O. I. (2019). The effect of service quality and website quality of zalora.Com on purchase decision as mediated by purchase intention. *Quality - Access to Success*, 20(169), 87–92.
- Dianat, I., Adeli, P., Asgari Jafarabadi, M., & Karimi, M. A. (2019). User-centred web design, usability and user satisfaction: The case of online banking websites in Iran. *Applied Ergonomics*, 81(November 2018). <https://doi.org/10.1016/j.apergo.2019.102892>
- Eldrin, G. J., & Sarvia, E. (2021). Desain Alat Bantu Trolley Ergonomis Di Depo Pasar Ikan Kota Tasikmalaya Ergonomic Trolley Tool Design At Fish Market Depot. *Jurnal Teknik Industri*, 7(1), 63–68.
- Ependi, U., Panjaitan, F., & Hutrianto. (2017). System Usability Scale Antarmuka Palembang

- Guide Sebagai Media Pendukung Asian Games XVIII. *Journal of Information Systems Engineering and Business Intelligence*, 3(2), 80–86. <https://doi.org/10.20473/jisebi.3.2.80-86>
- Ershadi, M. J., Sadeghi, M., & Azizi, A. (2020). A structural equation method for improving customer satisfaction of e-commerce websites using the hybrid approach of QFD and WebQual Mohammad Javad Ershadi \* Mojtaba Sadeghi and Amir Azizi. *International Journal of Quality Engineering and Technology*, 8(1), 77–105. <https://doi.org/10.1504/IJQET.2020.110321>
- Febrianti, D. A., Wijoyo, S. H., & Az-zahra, H. M. (2019). Evaluasi Usability Web UniPin dengan Menggunakan Metode Usability Testing. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 3(11), 10547–10555.
- Gudono, M. (2011). *Analisis Data Multivariat* (1st ed.). BPFE Yogyakarta.
- Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). *Multivariate Data Analysis: A Global Perspective* (7th ed.). Pearson.
- Hamzah, M. L., Rahmadhani, R. F., & Purwati, A. A. (2022). An Integration of Webqual 4.0, Importance Performance Analysis and Customer Satisfaction Index on E-Campus. *Journal of System and Management Sciences*, 12(3), 25–50. <https://doi.org/10.33168/JSMS.2022.0302>
- Handiwidjojo, W., & Ernawati, L. (2016). Pengukuran Tingkat Ketergunaan ( Usability ) Sistem Informasi Keuangan. *Juisi*, 02(01), 49–55.
- Hanifah, P. S. K., Mindandi, Z. H., Nurrachman, A. P., Ramadhan, R. F., Ningsih, N. A., & Laksono, P. W. (2022). Pengembangan Drilling Jig Rangka Sandaran di Laboratorium P3 Teknik Industri Universitas Sebelas Maret Menggunakan Metode NIDA. *Seminar Dan Konferensi Nasional IDEC 2022*, 1–8.
- Hanifah, S. D., Astuti, R. D., & Jauhari, W. A. (2019). Perancangan Meja Kerja Produksi Tahu Berdasarkan Analisis NBM, QEC, dan RULA. *Teknik Industri Universitas Gadjah Mada*, 1–8.
- Ishak, A., Ginting, R., Suwandira, B., & Malik, A. F. (2020). Integration of Kano Model and Quality Function Deployment ( QFD ) to Improve Product Quality : A Literature Review Integration of Kano Model and Quality Function Deployment ( QFD ) to Improve Product

- Quality : A Literature Review. *IOP Conference Series: Materials Science and Engineering*.  
<https://doi.org/10.1088/1757-899X/1003/1/012025>
- Johnson, R. A., & Wichern, D. W. (2007). *Applied Multivariate Statistical Analysis*. Pearson.
- Jundillah, M. L., Suseno, J. E., & Surarso, B. (2019). Evaluation of E-learning Websites Using the Webqual Method and Importance Performance Analysis. *E3S Web of Conferences*, 125(2019), 1–5. <https://doi.org/10.1051/e3sconf/201912524001>
- Kano. (1984). Kano Model. *Techniques and Sample Outputs That Drive Business Excellence*, 15(2), 146–149. <https://doi.org/10.1201/b18008-27>
- Kasali, R. (1998). *Membidik pasar Indonesia: segmentasi, targeting, dan positioning*. Gramedia Pustaka Utama.
- Kaur, S., Kaur, K., & Kaur, P. (2016). An Empirical Performance Evaluation of Universities Website. *International Journal of Computer Applications*, 146(15), 10–16. <https://doi.org/10.5120/ijca2016910922>
- Keller, K. and. (2009). *Manajemen Pemasaran*. 286.
- Kotler, P., Kartajaya, H., & Setiawan, I. (2021). *Marketing 5.0 Technology for Humanity* (Issue 0). John Wiley & Sons, Inc.
- Kotler, P., & Keller, K. L. (2012). *Marketing Management* (14th ed.). Prentice Hall.
- Kurg, S. (2014). *Don't Make Me Think, Revisited: A Common Sense Approach to Web Usability* (3rd ed., Issue 0). New Riders.
- Lakhsita, A. R. (2019). Perancangan alat pemotong tahu untuk mengurangi waktu proses dan gerakan repetitif (studi kasus: industri tahu sari murni Mojosoongo). *Skripsi*, 1(1), 1–9.
- Lestari et all. (2022). Metodologi ilmu pengetahuan kuantitatif dan kualitatif dalam bentuk implementasi. *Jurnal Pendidikan Dan Konseling*, 4, 2556–2560.
- Li, H., Aham-Anyanwu, N., Tevrizci, C., & Luo, X. (2015). The interplay between value and service quality experience: e-loyalty development process through the eTailQ scale and value perception. *Electronic Commerce Research*, 15(4), 585–615. <https://doi.org/10.1007/s10660-015-9202-7>

- Majiddan Nur, A., Putra Harjun, A., Rofiqoh, A., Putu, I., Kartikaputra, W., Teknologi, D., Kreatif, M., Elektronika, P., & Surabaya, N. (2022). [4.23] [2022] Analisis Usability Testing untuk Mengevaluasi User Interface pada Game Nowhere. *Jurnal Ilmiah Multidisiplin*, 1(12), 4229–4237.
- Malhotra, N. K., & Birks, D. F. (2007). *Marketing Research: An Applied Approach*. Prentice Hall.
- McLean, G. J. (2017). Investigating the online customer experience – a B2B perspective. *Marketing Intelligence and Planning*, 35(5), 657–672. <https://doi.org/10.1108/MIP-12-2016-0222>
- Nguyen, M. H., Smets, E. M. A., Bol, N., Loos, E. F., van Laarhoven, H. W. M., Geijsen, D., van Berge Henegouwen, M. I., Tytgat, K. M. A. J., & van Weert, J. C. M. (2019). Tailored web-based information for younger and older patients with cancer: Randomized controlled trial of a preparatory educational intervention on patient outcomes. In *Journal of Medical Internet Research* (Vol. 21, Issue 10). <https://doi.org/10.2196/14407>
- Nielsen, J. (2012). *Usability 101: Introduction to Usability*. <https://www.nngroup.com/articles/usability-101-introduction-to-usability/>
- Nielsen, J., & Landauer, T. K. (1993). A mathematical model of finding the usability problems. *Proceedings of ACM INTERCHI'93 Conference*, 206–213. <http://delivery.acm.org/10.1145/170000/169166/p206-nielsen.pdf>
- Nielsen, J., & Molich, R. (1990). Heuristic evaluation of user interfaces. *Conference on Human Factors in Computing Systems - Proceedings, April*, 249–256. <https://doi.org/10.1145/97243.97281>
- Nugroho, A., Santosa, P. I., & Hartanto, R. (2022). Usability Evaluation Methods of Mobile Applications: A Systematic Literature Review. *International Symposium on Information Technology and Digital Innovation (ISITDI)*, 92–95. <https://doi.org/10.1109/ISITDI55734.2022.9944401>
- Nurhadryani, Y., Sianturi, S. K., & Hermadi, I. (2013). Pengujian Usability untuk Meningkatkan Antarmuka Aplikasi Mobile Usability Testing to Enhance Mobile Application User Interface. *Jurnal Ilmu Komputer Dan Agri-Informatika*, 2(2), 83–93.

- Nurmianto, E. (2008). *Ergonomi, Konsep Dasar dan Aplikasinya*. Guna Widya.
- Paz, F., & Pow-Sang, J. A. (2016). A systematic mapping review of usability evaluation methods for software development process. *International Journal of Software Engineering and Its Applications*, 10(1), 165–178. <https://doi.org/10.14257/ijseia.2016.10.1.16>
- Qalati, S. A., Vela, E. G., Li, W., Dakhan, S. A., Hong Thuy, T. T., & Merani, S. H. (2021). Effects of perceived service quality, website quality, and reputation on purchase intention: The mediating and moderating roles of trust and perceived risk in online shopping. *Cogent Business and Management*, 8(1). <https://doi.org/10.1080/23311975.2020.1869363>
- Ramadhan, M. R., & Hartomo, K. D. (2022). Evaluasi Kualitas Website Menggunakan Webqual 4.0 (Studi Kasus: Sistem Informasi Kebencanaan Kabupaten Boyolali). *Jurnal Transformatika*, 19(2), 138. <https://doi.org/10.26623/transformatika.v19i2.4195>
- Rerung, R. R., Fauzan, M., & Hermawan, H. (2020). Website Quality Measurement of Higher Education Services Institution Region IV Using Webqual 4.0 Method. *International Journal of Advances in Data and Information Systems*, 1(2), 89–102. <https://doi.org/10.25008/ijadis.v1i2.185>
- Ridwan, F. Z., Hardianto, D., & Sucahyo, Y. G. (2008). Analisa Usability Untuk Mengetahui User Experience Pada Aplikasi Berbasis Web. *Konferensi Nasional Sistem Dan Informatika*, 186–191. <https://adoc.pub/analisa-usability-untuk-mengetahui-user-experience-pada-apli.html>
- Rita, P., Oliveira, T., & Farisa, A. (2019). The impact of e-service quality and customer satisfaction on customer behavior in online shopping. *Heliyon*, 5(10), e02690. <https://doi.org/10.1016/j.heliyon.2019.e02690>
- Salameh, A. A., & Al Mamun, A. (2022). Modelling the significance of website quality and online reviews to predict the intention and usage of online hotel booking platforms. *Heliyon*, 8(9), e10735. <https://doi.org/10.1016/j.heliyon.2022.e10735>
- Salehi, F., Abdollahbeigi, B., Langroudi, A. C., & Salehi, F. (2012). The Impact of Website Information Convenience on E-commerce Success of Companies. *Procedia - Social and Behavioral Sciences*, 57, 381–387. <https://doi.org/10.1016/j.sbspro.2012.09.1201>
- Sanaei, M. R., & Sobhani, F. M. (2018). *Information technology and e-business marketing*

- strategy*. Information Technology and Management. <https://doi.org/10.1007/s10799-018-0289-0>
- Santoso, S. (2017). *Statistik Multivariat dengan SPSS*. PT Alex Media Komputindo.
- Santoso, S. (2023). *Panduan Lengkap SPSS 27*. PT Alex Media Komputindo.
- Sekaran, U. (2003). *Research Methods for Business: A Skill-building Approach* (4th ed.). Wiley.
- Sibevei, A., & Ghouzhi, S. G. (2023). Analyzing and Prioritizing Customers' Quality Requirements by Combining k-means, Kano Model and Fuzzy AHP. *Journal of Systems Thinking in Practice*, 2(2), 93–114. <https://doi.org/10.22067/JSTINP.2023.81465.1051>
- Simamora, B. (2005). *Analisis multivariat pemasaran* (1st ed.). Gramedia Pustaka Utama.
- Sugandini, D., Irhas, M., Yuni, E., Rahajeng, I., Esti, A., & Rahmawati, D. (2019). *Pemasaran Digital : Adopsi Media Sosial Pada Ukm* (Issue November).
- Sugiyono. (2013). *Metode Penelitian Manajemen : Pendekatan Kuantitatif, Kualitatif, Kombinasi (Mixed Methods), Penelitian Tindakan (Action Research), Penelitian Evaluasi* (1st ed.). Alfabeta.
- Sugiyono. (2014). *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D*. Alfabeta.
- Sugiyono. (2020). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Alfabeta.
- Sujarweni, V. W. (2016). Implementasi Penentuan Harga Pokok Produksi Untuk Mencapai Laba Optimal (Studi Pada Sentra UKM Industri Bakpia Di Wilayah Minomartani Sleman Yogyakarta). *Jurnal Riset Akuntansi Dan Keuangan*, 4(3). <https://doi.org/10.17509/jrak.v4i3.4665>
- Sutono, S. B., Valencia, B. R., Astuti, R. D., & Pujiyanto, E. (2022). Perancangan Stasiun Kerja Proses Canting Berdasarkan Pendekatan Ergonomi (Studi Kasus: Batik Tulis Tengah Sawah) Canting Process Work Station Design Based on Ergonomic Approach (A Case Study on Batik Tulis Tengah Sawah). *Jurnal Hasil Penelitian Dan Karya Ilmiah Dalam Bidang Teknik Industri*, 8(1), 17–27. <https://ejournal.uin-suska.ac.id/index.php/jti/article/view/16833>
- Tan, K. C., & Pawitra, T. A. (2001). Integrating Servqual and Kano's model into QFD for service



- excellence development. *Managing Service Quality: An International Journal*, 11(6), 418–430. <https://doi.org/10.1108/EUM00000000006520>
- Triton. (2002). *CUSTOMER SATISFACTION ANALYSIS OF PRODUCT AND SERVICE QUALITY*. 10(4), 410–421.
- Tullis, T. S., & Stetson, J. N. (2004). A Comparison of Questionnaires for Assessing Website Usability ABSTRACT : Introduction. *Usability Professional Association Conference, June 2006*, 1–12. <http://home.comcast.net/~tomtullis/publications/UPA2004TullisStetson.pdf>
- Ulrich, K. T., & Eppinger, S. D. (2009). *Concept Selection & Test*.
- Valdez-Juárez, L. E., Gallardo-Vázquez, D., & Ramos-Escobar, E. A. (2021). Online buyers and open innovation: Security, experience, and satisfaction. *Journal of Open Innovation: Technology, Market, and Complexity*, 7(1), 1–24. <https://doi.org/10.3390/joitmc7010037>
- Wijaya, I. G. N. S., Triandini, E., Kabnani, E. T. G., & Arifin, S. (2021). E-commerce website service quality and customer loyalty using WebQual 4.0 with importance performances analysis, and structural equation model: An empirical study in shopee. In *Register: Jurnal Ilmiah Teknologi Sistem Informasi* (Vol. 7, Issue 2, pp. 107–124). <https://doi.org/10.26594/register.v7i2.2266>
- Wilson, N., Keni, K., & Tan, P. H. P. (2019). The effect of website design quality and service quality on repurchase intention in the E-commerce industry: A cross-continental analysis. *Gadjah Mada International Journal of Business*, 21(2), 187–222. <https://doi.org/10.22146/gamaijb.33665>
- Yuanhao, P. (2023). Agglomerative Clustering-Based Behavior Assessment for Customer Segmentation. *5th International Conference on Applied Machine Learning (ICAML)*, 118–121. <https://doi.org/10.1109/ICAML60083.2023.00031>
- Yulianto, R. E. D., Kristina, S. A., & Widayanti, A. W. (2022). TINJAUAN SISTEMATIS METODOLOGI EVALUASI USABILITY SISTEM INFORMASI KESEHATAN. *Jurnal Farmasi Sains Dan Praktis*, 8(1), 96–107. <https://doi.org/10.31603/pharmacy.v8i1.6625>
- Zakariya, Y., Mu'tamar, M. F. F., & Hidayat, K. (2020). Analisis Pengendalian Mutu Produk Air Minum dalam Kemasan Menggunakan Metode New Seven Tools (Studi Kasus di PT. DEA).

*Rekayasa*, 13(2), 97–102. <https://doi.org/10.21107/rekayasa.v13i2.5453>