

DAFTAR PUSTAKA

- Akhtar, A., Bakhtawar, B., & Akhtar, S. (n.d.). EXTREME PROGRAMMING VS SCRUM: A COMPARISON OF AGILE MODELS. *International Journal of Technology, Innovation and Management (IJTIM)*, 2, 2022. <https://doi.org/10.54489/ijtim.v2i1.77>
- Ali, S., Abuhmed, T., El-Sappagh, S., Muhammad, K., Alonso-Moral, J. M., Confalonieri, R., Guidotti, R., Del Ser, J., Díaz-Rodríguez, N., & Herrera, F. (2023). Explainable Artificial Intelligence (XAI): What we know and what is left to attain Trustworthy Artificial Intelligence. *Information Fusion*, 99. <https://doi.org/10.1016/j.inffus.2023.101805>
- Alnaasan, N., Jain, A., Shafi, A., Subramoni, H., & Panda, D. (2021). Omb-py: python micro-benchmarks for evaluating performance of mpi libraries on hpc systems. *ArXiv Preprint ArXiv:2110.10659*. <https://doi.org/10.48550/arxiv.2110.10659>
- Alviani, E., Wijaya, M., & Aprilliani, I. (2018). Gambaran lama waktu pelepasan plasenta dengan manajemen aktif kala iii dan masase fundus setelah bayi lahir di rsud kelas b kabupaten subang. *Jurnal Sistem Kesehatan*, 3(4). <https://doi.org/10.24198/jsk.v3i4.18496>
- Amann, J., Blasimme, A., Vayena, E., Frey, D., & Madai, V. I. (2020). Explainability for artificial intelligence in healthcare: a multidisciplinary perspective. *BMC Medical Informatics and Decision Making*, 20(1). <https://doi.org/10.1186/s12911-020-01332-6>
- Anggraini, N. (2023). Healthcare Access and Utilization in Rural Communities of Indonesia. *Journal of Community Health Provision*, 3(1), 14–19. <https://doi.org/10.55885/jchp.v3i1.214>
- Apriyanti, S., Hidayati, F., & Prasetyo, E. (2024). Implementasi User Acceptance Testing pada Pengembangan Sistem Informasi Berbasis Agile. *Jurnal Teknologi Informasi Dan Pendidikan*, 17(1), 45–54. <https://doi.org/10.21009/jtip.017.1.06>
- Aryastami, N. K., & Mubasyiroh, R. (2021). Traditional practices influencing the use of maternal health care services in Indonesia. *PLoS ONE*, 16(9 September). <https://doi.org/10.1371/journal.pone.0257032>
- Asroni, A., Riyadi, S., & Cahyono, T. (2021). Information system for providing food services based on mobile application using flutter framework. *1st International Conference on Applied Engineering (ICAE 2020)*, 187–191. <https://doi.org/10.2991/aer.k.210204.031>
- Augier, P., Mohanan, A., & Bonamy, C. (2019). Fluiddyn: a python open-source framework for research and teaching in fluid dynamics by simulations, experiments and data processing. *Journal of Open Research Software*, 7(1), 9. <https://doi.org/10.5334/jors.237>

- Ayuningtyas, P., Wp, D., & Rachmadi, P. (2023). Performance and functional testing with the black box testing method. *International Journal of Progressive Sciences and Technologies*, 39(2), 212. <https://doi.org/10.52155/ijpsat.v39.2.5471>
- Betran, A. P., Ye, J., Moller, A. B., Souza, J. P., & Zhang, J. (2021). Trends and projections of caesarean section rates: Global and regional estimates. *BMJ Global Health*, 6(6). <https://doi.org/10.1136/bmjgh-2021-005671>
- Bifarin, O. O. (2023). Interpretable machine learning with treebased shapley additive explanations: Application to metabolomics datasets for binary classification. *PLoS ONE*, 18(5 May). <https://doi.org/10.1371/journal.pone.0284315>
- Bisri, D., & Bisri, T. (2021). Pengelolaan anestesi untuk seksio sesarea kehamilan triplet dengan skor las intraoperatif 6. *Jurnal Anestesi Obstetri Indonesia*, 4(1), 35–42. <https://doi.org/10.47507/obstetri.v4i1.56>
- Borman, R. I., Priandika, A. T., & Edison, A. R. (2020). Implementasi Metode Pengembangan Sistem Extreme Programming (XP) pada Aplikasi Investasi Peternakan. *Jurnal Sistem Dan Teknologi Informasi (Justin)*, 8(3), 272. <https://doi.org/10.26418/justin.v8i3.40273>
- Bormana, R. I., Priandika, A. T., & Edison, A. R. (2020). Implementasi Metode Pengembangan Sistem Extreme Programming (XP) pada Aplikasi Investasi Peternakan. *Jurnal Sistem Dan Teknologi Informasi (JUSTIN)*, 8(3), 272–276. <https://doi.org/10.26418/justin.v8i3.40273>
- Bozkurt, B., Planey, A. M., Aijaz, M., Weinstein, J. M., Cilenti, D., Shea, C. M., & Khairat, S. (2024). Disparities in Maternal Health Visits Between Rural and Urban Communities in the United States, 2016–2018. *The Permanente Journal*, 28(2), 36–46. <https://doi.org/10.7812/TPP/23.067>
- Breiman, L. (2001). *Random Forests* (Vol. 45).
- Bühler, M., Steiner, B., & Bednar, T. (2022). Digital twin applications using the simultan data model and python. *IOP Conference Series: Earth and Environmental Science*, 1101(8), 82015. <https://doi.org/10.1088/1755-1315/1101/8/082015>
- Byamugisha, J., & Adroma, M. (2020). *Caesarean Section in Low-, Middle- And High-Income Countries*. <https://doi.org/10.5772/intechopen.88573>
- Chan, S. C., & Chen, A. P. Y. (2019). A review of mobile applications for maternal and child health. *JMIR MHealth and UHealth*, 7(1), e11568. <https://doi.org/10.2196/11568>
- Chibuike Daraojimba, E., Nnamdi Nwasike, C., Oluwatoyin Adegbite, A., Alex Ezeigweneme, C., & Osheyor Gidiagba, J. (2024). COMPREHENSIVE REVIEW OF AGILE METHODOLOGIES IN PROJECT MANAGEMENT. *Computer Science & IT Research Journal*, 5(1), 190–218. <https://doi.org/10.51594/csitrj.v5i.717>

- Chicco, D., & Jurman, G. (2020). The advantages of the Matthews correlation coefficient (MCC) over F1 score and accuracy in binary classification evaluation. *BMC Genomics*, 21(1). <https://doi.org/10.1186/s12864-019-6413-7>
- Clement, T., Kemmerzell, N., Abdelaal, M., & Amberg, M. (2023). XAIR: A Systematic Metareview of Explainable AI (XAI) Aligned to the Software Development Process. In *Machine Learning and Knowledge Extraction* (Vol. 5, Issue 1, pp. 78–108). MDPI. <https://doi.org/10.3390/make5010006>
- Damayanti, N. A., Wulandari, R. D., & Ridlo, I. A. (2023). Maternal Health Care Utilization Behavior, Local Wisdom, and Associated Factors Among Women in Urban and Rural Areas, Indonesia. *International Journal of Women's Health*, 15, 665–677. <https://doi.org/10.2147/IJWH.S379749>
- Darmayanti, N. (2023). Hubungan antara paritas dengan kejadian ruptur perineum pada persalinan pervaginam di rspsal dr. ramelan periode januari 2019 – juli 2022. *Surabaya Biomedical Journal*, 2(2), 101–114. <https://doi.org/10.30649/sbj.v2i2.58>
- Darwish, A. (2022). Explainable Artificial Intelligence: A New Era of Artificial Intelligence. *Digital Technologies Research and Applications*, 1(1), 1. <https://doi.org/10.54963/dtra.v1i1.29>
- Ernawati, E., & Askar, M. (2024). Determinants of High Maternal Mortality Rate in Indonesia. *Nani Hasanuddin International Health Conference*.
- Fajar Apsari, R. K., & Suwondo, B. S. (2020). Emboli Air Ketuban. *Jurnal Anestesi Obstetri Indonesia*. <https://doi.org/10.47507/obstetri.v1i1.25>
- Félix, H. C. R., Corrêa, C. C., Matias, T. G. da C., Parreira, B. D. M., Paschoini, M. C., & Ruiz, M. T. (2019). The Signs of alert and Labor: knowledge among pregnant women. *Revista Brasileira de Saúde Materno Infantil*, 19(2), 335–341. <https://doi.org/10.1590/1806-93042019000200005>
- Firdhayanti, A., Taufik, T., & Bachry, B. (2023). User acceptance testing through blackbox evaluation for corn distribution information system. *Bit-Tech*, 6(2), 208–215. <https://doi.org/10.32877/bt.v6i2.1065>
- Främling, K. (2023). Feature Importance versus Feature Influence and What It Signifies for Explainable AI. *Communications in Computer and Information Science*, 1901 CCIS, 241–259. https://doi.org/10.1007/978-3-031-44064-9_14
- Galli, M., Tejedor, E., & Wünsch, S. (2020). A new pyroot: modern, interoperable and more pythonic. *Epj Web of Conferences*, 245, 6004. <https://doi.org/10.1051/epjconf/202024506004>
- Grylka-Baeschlin, S., & Mueller, A. N. (2023). Symptoms of onset of labour and early labour: A scoping review. *Women and Birth*, 36(4), 483–494. <https://doi.org/10.1016/j.wombi.2023.03.009>

- Gu, Y., Shi, H., Zeng, W., Zheng, Y., Yang, M., Sun, M., Shi, H., & Gu, W. (2022). Association between gestational visit-to-visit blood pressure variability and adverse neonatal outcomes. *Journal of Clinical Hypertension*, 24(6), 779–788. <https://doi.org/10.1111/jch.14500>
- Haghighi, M., Jasemi, M., Hessabi, S., & Zolanvari, A. (2018). An Improved Rule-Based Classification Method for Medical Datasets. *Healthcare Informatics Research*, 24(2), 111–121. <https://doi.org/10.4258/hir.2018.24.2.111>
- Harrington, K. A., Cameron, N. A., Culler, K., Grobman, W. A., & Khan, S. S. (2023). Rural–Urban Disparities in Adverse Maternal Outcomes in the United States, 2016–2019. *American Journal of Public Health*, 113(2), 224–227. <https://doi.org/10.2105/AJPH.2022.307134>
- Harris, C. R., Millman, K. J., Walt, S. J. van der, Gommers, R., Virtanen, P., Cournapeau, D., ..., & Oliphant, T. E. (2020). Array programming with numpy. *Nature*, 585(7825), 357–362. <https://doi.org/10.1038/s41586-020-2649-2>
- Hendayun, M., Ginanjar, A., & Ihsan, Y. (2023). Analysis of application performance testing using load testing and stress testing methods in API service. *Jurnal Sisfotek Global*, 13(1), 28–36. <https://doi.org/10.38101/sisfotek.v13i1.2656>
- Herwansyah, H., Czabanowska, K., Kalaitzi, S., & Schröder-Bäck, P. (2022). The utilization of maternal health services at primary healthcare setting in Southeast Asian Countries: A systematic review of the literature. In *Sexual and Reproductive Healthcare* (Vol. 32). Elsevier B.V. <https://doi.org/10.1016/j.srhc.2022.100726>
- Hevner, A., & Park, J. (2004). *Design Science in Information Systems Research*. <https://www.researchgate.net/publication/201168946>
- Hiuredhy, D., Christanto, H., Christine, C., & Sutresno, S. (2024). Exploration of modernity: worship reservation system at rose of sharon church salatiga utilizing flutter framework. *Journal of Information Systems and Informatics*, 6(1), 136–152. <https://doi.org/10.51519/journalisi.v6i1.650>
- Hosseini, S. (n.d.). *Xcrum: A Synergistic Approach Integrating Extreme Programming with Scrum*.
- Hughson, J. P., Daly, J. O., Woodward-Kron, R., Hajek, J., & Story, D. (2018). The Rise of Pregnancy Apps and the Implications for Culturally and Linguistically Diverse Women: Narrative Review. *JMIR MHealth and UHealth*, 6(11), e189. <https://doi.org/10.2196/mhealth.9119>
- Hulsen, T. (2023). Explainable Artificial Intelligence (XAI): Concepts and Challenges in Healthcare. In *AI (Switzerland)* (Vol. 4, Issue 3, pp. 652–666). Multidisciplinary Digital Publishing Institute (MDPI). <https://doi.org/10.3390/ai4030034>

- Jain, S., Jotwani, D., & Agrawal, S. (n.d.). International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING Comparative Analysis of Agile Frameworks: Evaluating their Impact on Software Development Lifecycle Efficiency 1. In *Original Research Paper International Journal of Intelligent Systems and Applications in Engineering IJISAE* (Vol. 2024, Issue 23s). www.ijisae.org
- Joseph, V. R. (2022). Optimal ratio for data splitting. *Statistical Analysis and Data Mining*, 15(4), 531–538. <https://doi.org/10.1002/sam.11583>
- Kamangar, Z., Siddiqui, I., Arain, Q., Kamangar, U., Qureshi, N., & Qureshi, M. (2021). Personality characteristic-based enhanced software testing levels for crowd outsourcing environment. *KSII Transactions on Internet and Information Systems*, 15(8), 2753–2772. <https://doi.org/10.3837/tiis.2021.08.015>
- Kawi, R., & Supriyadi, S. (2023). Design of website-based tourism travel information system (case study: tenta tour). *International Journal Software Engineering and Computer Science (IJSECS)*, 3(3), 317–323. <https://doi.org/10.35870/ijsecs.v3i3.1788>
- Krichen, M., Mihoub, A., Alzahrani, M. Y., Adoni, W. Y. H., & Nahhal, T. (2022). Are Formal Methods Applicable To Machine Learning And Artificial Intelligence? *Proceedings - 2022 2nd International Conference of Smart Systems and Emerging Technologies, SMARTTECH 2022*, 48–53. <https://doi.org/10.1109/SMARTTECH54121.2022.00025>
- Kuflewski, K., & Dzieńkowski, M. (2021). Symphony and laravel – a comparative analysis of php programming frameworks. *Journal of Computer Sciences Institute*, 21, 367–372. <https://doi.org/10.35784/jcsi.2749>
- Kumar, P., & Sharma, H. (2023). Prevalence and Determinants of Socioeconomic Inequality in Caesarean Section Deliveries in Bangladesh: An Analysis of Cross-Sectional Data From Bangladesh Demographic Health Survey, 2017-18. *BMC Pregnancy and Childbirth*. <https://doi.org/10.1186/s12884-023-05782-4>
- Kurnia, H. (2021). PENGARUH SQUATTING POSITION TERHADAP DURASI KALA II PADA PERSALINAN. *Jurnal Riset Kesehatan Poltekkes Depkes Bandung*, 13(2), 525–530. <https://doi.org/10.34011/juriskesbdg.v13i2.1936>
- Kusuma, A., & Hadinata, N. (2022). The implementation of the black box method for testing smart hajj application ministry of religion. *Journal of Information Systems and Informatics*, 4(3), 673–686. <https://doi.org/10.51519/journalisi.v4i3.306>
- Laaziri, M., Benmoussa, K., Khouilji, S., Kerkeb, M., & Yamami, A. (2019). A comparative study of laravel and symfony php frameworks. *International Journal of Electrical and Computer Engineering (IJECE)*, 9(1), 704–712. <https://doi.org/10.11591/ijece.v9i1.pp704-712>

- Laksono, A. D., & Wulandari, R. D. (2020). The Barrier to Maternity Care in Rural Indonesia. *Journal of Public Health*. <https://doi.org/10.1007/s10389-020-01274-3>
- Laksono, A. D., & Wulandari, R. D. (2021). Regional disparities of facility-based childbirth in Indonesia. *Trends in Sciences*, 18(21). <https://doi.org/10.48048/tis.2021.387>
- Lee, J. E., & others. (2023). Mothers' experiences and perceptions of a mobile application for monitoring gestational diabetes mellitus. *BMC Pregnancy and Childbirth*, 23(1), 260. <https://doi.org/10.1186/s12884-023-05790-6>
- Leotta, M., Clerissi, D., Olianias, D., Ricca, F., Ancona, D., Delzanno, G., & Ribaudo, M. (2018). An acceptance testing approach for internet of things systems. *IET Software*, 12(5), 430–436. <https://doi.org/10.1049/iet-sen.2017.0344>
- Mahadevkar, S. V., Khemani, B., Patil, S., Kotecha, K., Vora, D. R., Abraham, A., & Gabralla, L. A. (2022). A Review on Machine Learning Styles in Computer Vision - Techniques and Future Directions. In *IEEE Access* (Vol. 10, pp. 107293–107329). Institute of Electrical and Electronics Engineers Inc. <https://doi.org/10.1109/ACCESS.2022.3209825>
- Markoulidakis, J., Yovanof, G. S., & Papadopoulou, K.-A. (2021). An Overview of Data Mining Techniques for Analyzing Healthcare Big Data. *Healthcare*, 9(7), 826. <https://doi.org/10.3390/healthcare9070826>
- Marlina, L., Rahmawati, A., Daryanti, E., Jamil, M., Sulastri, M., & Gustini, S. (2023). Efektivitas pijat endorfin dan komunikasi terapeutik terhadap tingkat kecemasan inpartu kala i. *Mahesa Malahayati Health Student Journal*, 3(10), 3030–3039. <https://doi.org/10.33024/mahesa.v3i10.10872>
- Mihelič, E., Klinar, D., Rižnar, K., & Oprčkal, P. (2023). Analyzing and modeling the municipal sewage sludge drying process using python. *Processes*, 11(12), 3263. <https://doi.org/10.3390/pr11123263>
- Mishra, A., & Alzoubi, Y. I. (2023). Structured software development versus agile software development: a comparative analysis. *International Journal of System Assurance Engineering and Management*, 14(4), 1504–1522. <https://doi.org/10.1007/s13198-023-01958-5>
- Munafiah, D., Rahayu, H., Mujahidah, S., Dewi, M., & Rahayu, D. (2022). Manfaat kompres dingin pada nyeri perineum kala iv. *Indonesian Health Issue*, 1(1), 26–33. <https://doi.org/10.47134/inhis.v1i1.7>
- Niarman, A., Iswandi, I., & Candri, A. (2023). Comparative analysis of php frameworks for development of academic information system using load and stress testing. *International Journal Software Engineering and Computer Science (Ijsecs)*, 3(3), 424–436. <https://doi.org/10.35870/ijsecs.v3i3.1850>
- Noviyanti, A., & Jasmi, J. (2021). Pemberian aromaterapi lavender terhadap lama persalinan kala ii pada ibu primipara. *Jurnal Kebidanan Dan Keperawatan Aisyiyah*, 17(2), 214–221. <https://doi.org/10.31101/jkk.1936>

- Panda, S., Begley, C., & Daly, D. (2022). Clinicians' views of factors influencing decision-making for CS for first-time mothers —A qualitative descriptive study. *PLoS ONE*, 17(12), December). <https://doi.org/10.1371/journal.pone.0279403>
- Pandey, M., Bondre, S., O'Modhrain, S., & Oney, S. (2022). Accessibility of ui frameworks and libraries for programmers with visual impairments. *2022 IEEE Symposium on Visual Languages and Human-Centric Computing (VL/HCC)*, 1–10. <https://doi.org/10.1109/vl/hcc53370.2022.9833098>
- Pangestuti, R. D., Purnamasari, D., Nurcahyani, F., & Yuliani, R. (2024). Pengembangan aplikasi mobile “Sahabat Ibu Hamil” sebagai media edukasi ibu hamil di wilayah pedesaan. *Jurnal Kebidanan*, 14(1), 10–18. <https://ejournal.poltekkes-smg.ac.id/ojs/index.php/jk/article/view/4040>
- Peng, J., Jury, E. C., Dönnies, P., & Ciurtin, C. (2021). Machine Learning Techniques for Personalised Medicine Approaches in Immune-Mediated Chronic Inflammatory Diseases: Applications and Challenges. In *Frontiers in Pharmacology* (Vol. 12). Frontiers Media S.A. <https://doi.org/10.3389/fphar.2021.720694>
- Permatasari, D. (2020). Pengujian aplikasi menggunakan metode load testing dengan apache jmeter pada sistem informasi pertanian. *Jurnal Sistem Dan Teknologi Informasi (JUSTIN)*, 8(1), 135–141. <https://doi.org/10.26418/justin.v8i1.34452>
- Pusadan, M. Y., Ghifari, A., & Anshori, Y. (2023). Implementasi Data Mining untuk Prediksi Status Proses Persalinan pada Ibu Hamil Menggunakan Algoritma Naive Bayes. *Technomedia Journal*, 8(1 Juni), 137–153. <https://doi.org/10.33050/tmj.v8i1.1980>
- Putra, M., & Kurniawan, D. (2023). Implementasi sistem reminder jadwal pada elearning moodle berbasis api menggunakan framework flutter. *Journal of Applied Computer Science and Technology*, 4(1), 7–11. <https://doi.org/10.52158/jacost.v4i1.490>
- Putri, S., Putri, D., & Putra, W. (2024). Analisis komparasi pada teknik black box testing (studi kasus: website lars). *Journal of Internet and Software Engineering*, 5(1), 23–28. <https://doi.org/10.22146/jise.v5i1.9446>
- Rafidah, R., Isnaniah, I., Prihatanti, N., Januarsih, J., & Megawati, M. (2023). Gentle birth untuk persalinan nyaman pada kelas ibu hamil di polindes desa awang bangkal. *JRS*, 2(1), 66–71. <https://doi.org/10.31964/jrs.v2i1.29>
- Rahmouni, M., Bouzaidi, M., & Mbarki, S. (2023). Approach by modeling to generate an e-commerce web code from laravel model. *Indonesian Journal of Electrical Engineering and Computer Science*, 30(1), 257. <https://doi.org/10.11591/ijeecs.v30.i1.pp257-266>
- Rajendran, T., Chye, J., & Shanmuganathan, J. (2020). Development of a mobile-app based free field click test against conventional free field voice test: a

- randomized controlled trial. *Research Square (Preprint)*.
<https://doi.org/10.21203/rs.3.rs-97559/v1>
- Raschka, S., Patterson, J., & Nolet, C. (2020). Machine learning in python: main developments and technology trends in data science, machine learning, and artificial intelligence. *Information*, 11(4), 193.
<https://doi.org/10.3390/info11040193>
- Restisa, G., Prakosa, T., Yuliantara, E., & Udiyanto, H. (2022). Perbedaan kadar d-dimer antara persalinan pervaginam dan c-section pada ibu hamil covid-19. *Plexus Medical Journal*, 1(5), 188–197.
<https://doi.org/10.20961/plexus.v1i5.400>
- Ribeiro, M. T., Singh, S., & Guestrin, C. (2016). “Why should i trust you?” Explaining the predictions of any classifier. *Proceedings of the ACM SIGKDD International Conference on Knowledge Discovery and Data Mining*, 13-17-August-2016, 1135–1144.
<https://doi.org/10.1145/2939672.2939778>
- S Band, S., Yarahmadi, A., Hsu, C. C., Biyari, M., Sookhak, M., Ameri, R., Dehzangi, I., Chronopoulos, A. T., & Liang, H. W. (2023). Application of explainable artificial intelligence in medical health: A systematic review of interpretability methods. *Informatics in Medicine Unlocked*, 40.
<https://doi.org/10.1016/j.imu.2023.101286>
- Sadeghi, Z., Alizadehsani, R., CIFCI, M. A., Kausar, S., Rehman, R., Mahanta, P., Bora, P. K., Almasri, A., Alkhawaldeh, R. S., Hussain, S., Alatas, B., Shoeibi, A., Moosaei, H., Hladík, M., Nahavandi, S., & Pardalos, P. M. (2024). A review of Explainable Artificial Intelligence in healthcare. *Computers and Electrical Engineering*, 118.
<https://doi.org/10.1016/j.compeleceng.2024.109370>
- Sah, S. (2020). *Machine Learning: A Review of Learning Types*.
<https://doi.org/10.20944/preprints202007.0230.v1>
- Saleh, S. M., Huq, S. M., & Rahman, M. A. (2019, April 1). Comparative Study within Scrum, Kanban, XP Focused on Their Practices. *2nd International Conference on Electrical, Computer and Communication Engineering, ECCE 2019*. <https://doi.org/10.1109/ECACE.2019.8679334>
- Salman, H. A., Kalakech, A., & Steiti, A. (2024). Random Forest Algorithm Overview. *Babylonian Journal of Machine Learning*, 2024, 69–79.
<https://doi.org/10.58496/bjml/2024/007>
- Sarker, I. H. (2021). Machine Learning: Algorithms, Real-World Applications and Research Directions. In *SN Computer Science* (Vol. 2, Issue 3). Springer.
<https://doi.org/10.1007/s42979-021-00592-x>
- Şat, S., & Sözbir, Ş. Y. (2021). Mobile application use for pregnancy follow-up and mothers’ opinions about mobile applications used during pregnancy: A cross-sectional study. *Journal of Midwifery and Reproductive Health*, 9(1), 2615–2623. <https://doi.org/10.22038/jmrh.2020.17498>

- Sevinç, E. (2022). An empowered AdaBoost algorithm implementation: A COVID-19 dataset study. *Computers and Industrial Engineering*, 165. <https://doi.org/10.1016/j.cie.2021.107912>
- Shamsulhuda Khan, & Shubhangi Mahadik. (2022). A Study on Fintech Develop in India. *International Journal of Advanced Research in Science, Communication and Technology*, 399–402. <https://doi.org/10.48175/ijarsct-5696>
- Shrivastava, A., Jaggi, I., Katoch, N., Gupta, D., & Gupta, S. (2021). A systematic review on extreme programming. *Journal of Physics: Conference Series*, 1969(1), 12046. <https://doi.org/10.1088/1742-6596/1969/1/012046>
- Sihombing, D. J. C. (2024). Regional Potential Information System: Implementing Extreme Programming Methodology for Sustainable Development. *Jurnal Info Sains: Informatika Dan Sains*, 14(1), 1–9. <https://doi.org/10.54209/infosains.v14i01.3685>
- Silva Charvalho, P. da, Bittár, M. H., & Stjernholm, Y. V. (2019). Indications for Increase in Caesarean Delivery. *Reproductive Health*. <https://doi.org/10.1186/s12978-019-0723-8>
- Souza, F. O. de, & others. (2021). Mobile health for pregnancy-related conditions. *Cadernos de Saúde Pública*, 37(6), e00203120. <https://doi.org/10.1590/0102-311X00203120>
- Sugulle, M., Laine, K., Tingleff, T., Murzakanova, G., & Räisänen, S. (2025). Effects of fetal presentation on mode of delivery in 26 143 twin pregnancies: A nationwide, population-based observational study of 31-year real-world data. *International Journal of Gynecology and Obstetrics*. <https://doi.org/10.1002/ijgo.70103>
- Syairaji, M., Nurdianti, D. S., Wiratama, B. S., Prüst, Z. D., Bloemenkamp, K. W. M., & Verschueren, K. J. C. (2024). Trends and causes of maternal mortality in Indonesia: a systematic review. *BMC Pregnancy and Childbirth*, 24(1). <https://doi.org/10.1186/s12884-024-06687-6>
- Tao, H., Salih, S., Oudah, A. Y., Abba, S. I., Ameen, A. M. S., Awadh, S. M., Alawi, O. A., Mostafa, R. R., Surendran, U. P., & Yaseen, Z. M. (2022). Development of new computational machine learning models for longitudinal dispersion coefficient determination: case study of natural streams, United States. *Environmental Science and Pollution Research*, 29(24), 35841–35861. <https://doi.org/10.1007/s11356-022-18554-y>
- Teodorescu, V., & Obreja Braşoveanu, L. (2025). Assessing the Validity of k-Fold Cross-Validation for Model Selection: Evidence from Bankruptcy Prediction Using Random Forest and XGBoost. *Computation*, 13(5). <https://doi.org/10.3390/computation13050127>
- Tharmarajah, S., Santhireswaran, A., Ameeriar, Y., McCarthy, L., Mahendira, D., Berger, H., Tadrous, M., & T. Guilcher, S. J. (2025). Use of Healthcare Administrative Claims Data in Observational Studies of Antirheumatic Drug

- Effects on Pregnancy Outcomes: A Scoping Review. *Plos One*. <https://doi.org/10.1371/journal.pone.0319703>
- Vanessa, N., Rizky, R., & Purwanto, A. (2024). Comparison between usability and user acceptance testing on educational game assessment. *Jurnal Sisfokom (Sistem Informasi Dan Komputer)*, 13(2), 210–215. <https://doi.org/10.32736/sisfokom.v13i2.2099>
- von Brocke, J., Hevner, A., & Maedche, A. (2020). *Introduction to Design Science Research* (pp. 1–13). https://doi.org/10.1007/978-3-030-46781-4_1
- Wambua, A. (2024). What do flutter developers ask about? an empirical study on stack overflow posts. *Journal of Software Engineering Research and Development*, 12(1). <https://doi.org/10.5753/jserd.2024.3620>
- Willy Yashilva. (2024, August 6). *SKI Survey 2023: 70% of Mothers in Indonesia Give Birth Normally*. GoodStats. <https://data.goodstats.id/statistic/survei-ski-2023-70-ibu-di-indonesia-melahirkan-secara-normal-26FJV>
- Yamashita, Y. (2022). The Use of Likert Scale Questionnaires in User Acceptance Testing for Software Evaluation. *International Journal of Human–Computer Interaction*, 38(10), 911–925. <https://doi.org/10.1080/10447318.2022.2037821>
- Yang, J., & Aklani, S. (2023). Performance analysis between interpreted language-based (laravel) and compiled language-based (gin) web frameworks. *Computer Based Information System Journal*, 11(1), 12–16. <https://doi.org/10.33884/cbis.v11i1.6583>
- Yuanita, V., & Kurnia, H. (2023). Massase counter pressure pada pengurangan nyeri persalinan kala i. *Jurnal Kesehatan Dan Pembangunan*, 13(25), 190–194. <https://doi.org/10.52047/jkp.v13i25.233>
- Yuniah, Y., & Indrayani, D. (2022). Pengaruh posisi jongkok pada kala ii persalinan. *Jurnal Kesehatan Siliwangi*, 2(3), 781–790. <https://doi.org/10.34011/jks.v2i3.823>
- Zulkarnaini, R., Fadilah, N., & Oktavianus, A. (2023). Pengujian perangkat lunak aplikasi dengan metode black box. *Jurnal Teknologi Dan Sistem Komputer*, 11(2), 95–102. <https://doi.org/10.14710/jtsiskom.2023.11919>