

DAFTAR PUSTAKA

- , J., Apandi, J., Wijaya, A. E., Hermawan, R., Siallagan, T. F. P., Udoyono, K., & Ahmad, H. N. (2025). Perbandingan Kinerja Algoritma Naïve Bayes dan C4.5 pada Sistem Web Klasifikasi Kelayakan PKH. *Jurnal Teknologi Informasi Dan Komunikasi*, 18(1), 50–64. <https://doi.org/10.47561/jtik.v18i1.287>
- AlAfnan, M. A. (2025). Enhancing educational outcomes using AlAfnan taxonomy: integrating cognitive, affective, and psychomotor domains. *International Journal of Evaluation and Research in Education (IJERE)*, 14(3), 2419. <https://doi.org/10.11591/ijere.v14i3.33147>
- Alexandropoulos, S.-A. N., Kotsiantis, S. B., & Vrahatis, M. N. (2019). Data preprocessing in predictive data mining. *The Knowledge Engineering Review*, 34, e1. <https://doi.org/10.1017/S026988891800036X>
- Almadany, U. H., Rambe, M. A. E., & Nasution, N. A. (2024). HUBUNGAN TINGKAT KEPUASAAN MAHASISWA YANG PERNAH BEROBAT JALAN TERHADAP PELAYANAN RAWAT JALAN DI RUMAH SAKIT KOTA PADANGSIDIMPUAN. *Jurnal Kesehatan Ilmiah Indonesia (Indonesian Health Scientific Journal)*, 9(1), 193–204. <https://doi.org/10.51933/health.v9i1.1357>
- Aminah, S., & Yadi, Y. (2024). Application of the C4.5 Algorithm for Predicting Students' Learning Styles Based on Somatic, Auditory, Visual, and Intellectual Models. *Sinkron*, 8(4), 2163–2171. <https://doi.org/10.33395/sinkron.v8i4.14032>
- Anas, A., & Hartha Delima, R. (2021). Penerapan Data Mining Untuk Menganalisis Data Mahasiswa Baru STIE-GK Muara Bulian. *Jurnal Ilmiah Media Sisfo*, 15(2), 119–128. <https://doi.org/10.33998/mediasisfo.2021.15.2.1088>
- Antoh, S., Herteno, R., Budiman, I., Kartini, D., & Mazdadi, M. I. (2025). Prediksi Churn Pelanggan Telekomunikasi dengan Optimalisasi Seleksi Fitur dan Tuning Hyperparameter pada Algoritma Klasifikasi C4.5. *Jurnal Sistem Informasi Bisnis*, 15(1), 60–67. <https://doi.org/10.14710/vol15iss1pp60-67>
- Askarila, A. A., & Kholidah, D. (2024). Analisis Dimensi Mutu Pelayanan Terhadap Kepuasan Pasien di Tempat Pendaftaran Pasien Rawat Jalan Puskesmas Batu Kota Batu. *Jurnal Informasi Kesehatan Indonesia (JIKI)*, 10(2), 95–102. <https://doi.org/10.31290/jiki.v10i2.5052>
- Ayudhitama, A. P., & Utomo Pujianto. (2020). ANALISA 4 ALGORITMA DALAM KLASIFIKASI LIVER MENGGUNAKAN RAPIDMINER.

Jurnal Informatika Polinema, 6(2), 1–9.
<https://doi.org/10.33795/jip.v6i2.274>

Azmiatussahliah, A., Tri Niswati Utami, & Arifah Devi Fitriani. (2025). Faktor yang Mempengaruhi Mutu Pelayanan Keperawatan terhadap Tingkat Kepuasan Pasien di Rawat Inap Penyakit Dalam RSUD Pirngadi Kota Medan. *Jurnal Kesehatan Amanah*, 9(2), 222–232.
<https://doi.org/10.57214/jka.v9i2.948>

Bernadette, K., & Loisa, R. (2025). Pengaruh kualitas pelayanan dan komunikasi dokter-pasien terhadap kepuasan pasien rawat inap RSUD K.R.M.T Wongsonegoro. *Jurnal Manajemen Bisnis Dan Kewirausahaan*, 9(1), 1–12.
<https://doi.org/10.24912/jmbk.v9i1.33831>

Broman, K. W., & Woo, K. H. (2018). Data Organization in Spreadsheets. *The American Statistician*, 72(1), 2–10.
<https://doi.org/10.1080/00031305.2017.1375989>

Cherfi, A., Nouira, K., & Ferchichi, A. (2018). Very Fast C4.5 Decision Tree Algorithm. *Applied Artificial Intelligence*, 32(2), 119–137.
<https://doi.org/10.1080/08839514.2018.1447479>

Christensen, A. R., & Stephens*, L. J. (2003). Microsoft Excel as a supplement in a high school statistics course. *International Journal of Mathematical Education in Science and Technology*, 34(6), 881–885.
<https://doi.org/10.1080/00207390310001595546>

Corradini, F., Mozzoni, L., Piangerelli, M., Re, B., & Rossi, L. (2025). A Framework for Rapidly Prototyping Data Mining Pipelines. *Big Data and Cognitive Computing*, 9(6), 150. <https://doi.org/10.3390/bdcc9060150>

Devia, E. (2023). Penerapan Decision Tree Dengan Algoritma C4.5 Untuk Menentukan Rekomendasi Kenaikan Jabatan Karyawan. *Jurnal Information System*, 3(1), 28–37. <https://doi.org/10.61488/jis.v3i1.257>

Dwijayanti, K. A., Wirajaya, I. W. A., Sukadana, K., & Kusuma, N. Y. (2024). Service Quality Factors that Influence Patient Satisfaction at Buleleng Regional Hospital. *Jurnal Ilmiah Manajemen Kesatuan*, 12(4), 1179–1190.
<https://doi.org/10.37641/jimkes.v12i4.2722>

Eliza, Y., Apriyeni, D., Sutiyem, S., & Trismiyanti, D. (2024). What Factors Affecting Patient Satisfaction? *Adpebi International Journal of Multidisciplinary Sciences*, 3(1), 64–70.
<https://doi.org/10.54099/aijms.v3i1.836>

Febriani Suherman, R., & Rama Satya. (2024). Faktor Faktor Yang Mempengaruhi Kepuasan Pasien Terhadap Pelayanan Ruang Tindakan Di

- Klinik Pratama Asryfa III. *JEMSI (Jurnal Ekonomi, Manajemen, Dan Akuntansi)*, 10(4), 2491–2496. <https://doi.org/10.35870/jemsi.v10i4.2666>
- Fitria, I., & Sabatina, S. (2025). GAMBARAN STRATEGIC COST MANAGAMENT DI INSTALASI RADIOLOGI (STUDI DI RUMAH SAKIT SWASTA DI KEDIRI). *Jurnal Administrasi Rumah Sakit Indonesia*, 4(1), 40–48. <https://doi.org/10.32660/jarsi.v4i1.877>
- Galjanić, K., Marović, I., & Hanak, T. (2025). Neural Network-Based Approaches for Predicting Construction Overruns with Sustainability Considerations. *Sustainability*, 17(16), 7559. <https://doi.org/10.3390/su17167559>
- Geetha, A., & Nasira, G. M. (2014). Implementing Service Oriented Architecture for Weather Nowcasting. *2014 International Conference on Intelligent Computing Applications*, 444–448. <https://doi.org/10.1109/ICICA.2014.97>
- Hana, F. M. (2020). Klasifikasi Penderita Penyakit Diabetes Menggunakan Algoritma Decision Tree C4.5. *Jurnal SISKOM-KB (Sistem Komputer Dan Kecerdasan Buatan)*, 4(1), 32–39. <https://doi.org/10.47970/siskom-kb.v4i1.173>
- Hasanah, N., Rizanti, M. P., Sapitri, A., Miagoni, V., & Tari, P. I. (2025). Analisis Kepuasan Pasien Berdasarkan Ketepatan Waktu Tunggu Di Rumah Sakit: Systematic Literature Review. *JKM: Jurnal Keperawatan Merdeka*, 5(1), 75–83. <https://doi.org/10.36086/jkm.v5i1.2825>
- Herianto Bangun, & Rulia Meilina. (2025). Tingkat Kepuasan Pasien terhadap Pelayanan Kefarmasian. *Sehat Rakyat: Jurnal Kesehatan Masyarakat*, 4(2), 330–337. <https://doi.org/10.54259/sehatrakyat.v4i2.4416>
- Ikhsan Akbar, M., & Risky MS, S. (2020). HUBUNGAN KECEPATAN MENDAPATKAN LAYANAN, RAMAH DAN SIKAP SANTUN PETUGAS KESEHATAN TERHADAP KEPUASAN PASIEN RAWAT INAP RUMAH SAKIT UMUM DAERAH BUTON UTARA. *MIRACLE Journal Of Public Health*, 3(1), 11–17. <https://doi.org/10.36566/mjph/Vol3.Iss1/119>
- Irawan, B., Kurnia, R. A., Sitanggang, E. D., & Achmady, S. (2020). ANALISIS TINGKAT KEPUASAN PASIEN TERHADAP MUTU PELAYANAN RUMAH SAKIT BERDASARKAN METODE SERVICE QUALITY (SERVQUAL). *JURNAL KEPERAWATAN DAN FISIOTERAPI (JKF)*, 3(1), 58–64. <https://doi.org/10.35451/jkf.v3i1.522>
- Kuncara, E. I. N., Sulistyawati, S., & Rosyidah, R. (2025). FAKTOR – FAKTOR YANG BERPENGARUH TERHADAP KEPUASAN PASIEN RAWAT JALAN RUMAH SAKIT : SYSTEMATIC REVIEW. *PREPOTIF : JURNAL KESEHATAN MASYARAKAT*, 9(1), 959–968.

<https://doi.org/10.31004/prepotif.v9i1.43418>

- KURGAN, L. A., & MUSILEK, P. (2006). A survey of Knowledge Discovery and Data Mining process models. *The Knowledge Engineering Review*, 21(1), 1–24. <https://doi.org/10.1017/S0269888906000737>
- Lampus, C. S. V., Umboh, A., & Manampiring, A. E. (2023). Analisis Faktor-faktor yang Memengaruhi Tingkat Kepuasan Pasien di Instalasi Rawat Inap RSUP Prof. Dr. R. D. Kandou Manado. *Medical Scope Journal*, 4(2), 150–160. <https://doi.org/10.35790/msj.v4i2.44825>
- Mariscal, G., Marbán, Ó., & Fernández, C. (2010). A survey of data mining and knowledge discovery process models and methodologies. *The Knowledge Engineering Review*, 25(2), 137–166. <https://doi.org/10.1017/S0269888910000032>
- Miarsih, A. (2024). Patient Satisfaction Analysis Based on Hospital Service Quality. *Adpebi International Journal of Multidisciplinary Sciences*, 4(1), 26–39. <https://doi.org/10.54099/aijms.v4i1.1116>
- Nafisa, A. (2025). PENERAPAN ALGORITMA DECISION TREE C4.5 UNTUK PREDIKSI CUACA DI KOTA SEMARANG. *Indexia*, 7(1), 46. <https://doi.org/10.30587/indexia.v7i1.9344>
- Noviato, D. F., & Lestari, N. (2022). Preparation of Financial Statement Using the Microsoft Excel on PT Dehong Paper Industry. *Journal of Applied Accounting and Taxation*, 7(1), 9–15. <https://doi.org/10.30871/jaat.v7i1.3221>
- Palocsay, S. W., Markham, I. S., & Markham, S. E. (2010). Utilizing and teaching data tools in Excel for exploratory analysis. *Journal of Business Research*, 63(2), 191–206. <https://doi.org/10.1016/j.jbusres.2009.03.008>
- Paulina, E., Syahrin, M. F., & Nasution, S. L. R. (2024). Tingkat Kepuasan Pasien Terhadap Pelayanan Kesehatan di Rumah Sakit Mata Prima. *Syntax Literate ; Jurnal Ilmiah Indonesia*, 10(1). <https://doi.org/10.36418/syntax-literate.v10i1.54973>
- Purnama, D. L. S., & Apsiswanto, U. (2025). Analysis of C4.5 Algorithm Performance for Predicting Student Achievement Based on Socio-Economic Status, Motivation, Discipline, and Past Achievement. *Journal of Computer Networks, Architecture and High Performance Computing*, 7(1), 190–199. <https://doi.org/10.47709/cnahpc.v7i1.5143>
- Putra, M. E., Desreza, N., & Atika, R. A. (2025). Hubungan Kualitas Pelayanan Terhadap Kepuasan Pasien Rawat Inap di Rumah Sakit Umum Teungku Fakinah Banda Aceh Tahun 2025. *Future Academia : The Journal of Multidisciplinary Research on Scientific and Advanced*, 3(4), 1547–1558.

<https://doi.org/10.61579/future.v3i4.575>

- Rahmaddian, T., Semiarty, R., & Lita, R. P. (2019). Evaluasi Implementasi Kebijakan Standar Pelayanan Minimal Unit Radiologi Rumah Sakit Umum Daerah (RSUD) Dr. Rasidin Padang. *Jurnal Kesehatan Andalas*, 8(3), 583. <https://doi.org/10.25077/jka.v8i3.1045>
- Redjeki, S., Damayanti, A., Hudianti, E., & Nasyuha, A. H. (2024). Implementation of Classification Decision Tree and C4.5 Algorithm in selecting Insurance Products. *Sinkron*, 9(1), 600–608. <https://doi.org/10.33395/sinkron.v9i1.13444>
- Rochma, L. N., Rohmah, N., & Handayani, L. T. (2023). Faktor-Faktor yang Mempengaruhi Kepuasan Pasien Rawat Jalan di Puskesmas Tanggul. *Health & Medical Sciences*, 1(3). <https://doi.org/10.47134/phms.v1i3.50>
- Romero, C., & Ventura, S. (2010). Educational Data Mining: A Review of the State of the Art. *IEEE Transactions on Systems, Man, and Cybernetics, Part C (Applications and Reviews)*, 40(6), 601–618. <https://doi.org/10.1109/TSMCC.2010.2053532>
- Safira, I., Yastanti, U., Walid, A., Santosa, T. A., Sukini, S., Safar, M., Solissa, E. M., & Wantu, H. M. (2025). Effectiveness of Project-Based and Case-Based Learning Models on Children's Numeracy Literacy Skills in Schools. *Jurnal Obsesi: Jurnal Pendidikan Anak Usia Dini*, 9(1), 65–74. <https://doi.org/10.31004/obsesi.v9i1.6853>
- Simaremare, S., & Siregar, R. (2024). Effectivity of the Microsoft Excel Application on Student Understanding in Statistics Courses. *Indonesian Journal of Education and Social Humanities*, 1(2), 9–19. <https://doi.org/10.62945/ijesh.v1i2.60>
- Sinaga, T. H., Wanto, A., Gunawan, I., Sumarno, S., & Nasution, Z. M. (2021). Implementation of Data Mining Using C4.5 Algorithm on Customer Satisfaction in Tirta Lihou PDAM. *Journal of Computer Networks, Architecture, and High-Performance Computing*, 3(1), 9–20. <https://doi.org/10.47709/cnahpc.v3i1.923>
- Utama P., A. P. M., Devi, R. F., Kuncoro, B. A., Awallia, Z. N., Masdi, F., & Hidajati, N. (2025). 10 PEMERIKSAAN RADIOLOGI TERBANYAK DI INSTALASI RADIOLOGI RSUD HAJI PROVINSI JAWA TIMUR PERIODE BULAN JANUARI - DESEMBER 2023. *Jurnal Kesehatan Tambusai*, 6(1), 2519–2519. <https://doi.org/10.31004/jkt.v6i1.42992>
- Yusra, Y. (2020). Hubungan kualitas pelayanan terhadap tingkat kepuasan pasien BPJS. *Jurnal SAGO Gizi Dan Kesehatan*, 1(2), 201. <https://doi.org/10.30867/gikes.v1i2.416>