

DAFTAR PUSTAKA

- A. Ali A, Bayomi H, Wassif K. 2026. Automated User Story to UML Diagram Transformation: Leveraging NLP in Agile Software Engineering. Di dalam: Magdi D, Karam E, Mamdouh M, Amit J, editor. *The Future of Inclusion: Bridging the Digital Divide with Emerging Technologies*. Singapore: Springer Nature. hlm 363–382.
- Akhtar S, Aftab S. 2026. Comparing Agile Transitions: A Study of XP, Scrum, and Hybrid Frameworks. *ICCK J Softw Eng*. 2(1):30–51. <https://doi.org/10.62762/JSE.2025.428569>.
- Allahim A, Cherif A, Imine A. 2025. Semantic approaches for query expansion: taxonomy, challenges, and future research directions. *PeerJ Comput Sci*. 11:e2664. <https://doi.org/10.7717/peerj-cs.2664>.
- Alruwais N, Zakariah M. 2023. Student-Engagement Detection in Classroom Using Machine Learning Algorithm. *Electronics*. 12(3):731. <https://doi.org/10.3390/electronics12030731>.
- Andryana S, Mantoro T, Gunaryati A, Raffliansyah AE. 2025. Improving MCDM University Rankings through Statistical Validation Using Spearman's Correlation and THE Benchmark. *J Appl Data Sci*. 6(3):1876–1888. <https://doi.org/10.47738/jads.v6i3.796>.
- Ariftiarno R, Triyono G, Rinaldi E. 2023. Decision Support System for Addressing Demotivated Students: A Comparative Analysis of SAW and TOPSIS Methods. *PIKSEL Penelit Ilmu Komput Sist Embed Log*. 11(2):241–252. <https://doi.org/10.33558/piksel.v11i2.7049>.
- Aryani D, Kharisma IL, Sujjada A, Kamdan K. 2024. Topic Modeling of the 2024 Election Using the BERTopic Method on Detik.com News Articles. *Inf J Ilm Bid Teknol Inf Dan Komun*. 9(2):171–180. <https://doi.org/10.25139/inform.v9i2.8429>.
- Ayuninghemi R, Sugiartono E, Abdurahman A, Subagiyo A, Galushasti A. 2023. Digitalisasi Layanan Bisnis Teaching Factory New Resto Kemuning Politeknik Negeri Jember (Polije) dengan Sistem Informasi Keuangan Berbasis Website. *Dedik Sains Dan Teknol DST*. 3(2):268–279. <https://doi.org/10.47709/dst.v3i2.3413>.
- Bata JVM. 2025. A General-Purpose Web-based TOPSIS tool for Accessible Multi-Criteria Decision Making. *J Tek Inform Jutif*. 6(5):3994–4005. <https://doi.org/10.52436/1.jutif.2025.6.5.4988>.
- Bello R-W. 2025. Architecture for IT Internship Recruitment Process Based on AWS Cloud. *J Inf Syst Eng Manag*. 10(49s):532–542. <https://doi.org/10.52783/jisem.v10i49s.9903>.
- Bevara RVK, Mannuru NR, Karedla SP, Lund B, Xiao T, Pasem H, Dronavalli SC, Rupeshkumar S. 2025. Resume2Vec: Transforming Applicant Tracking Systems with Intelligent Resume Embeddings for Precise Candidate

- Matching. *Electronics*. 14(4):794. <https://doi.org/10.3390/electronics14040794>.
- Bhakti MS, Mumpuni R, Nurlaili AL. 2026. Web-Based Woven Fabric Recommendation System Integrated Fuzzy AHP and MOORA Based on User Preferences. *Bit-Tech*. 8(3):3975–3986. <https://doi.org/10.32877/bt.v8i3.3768>.
- Bieliaieva N, Mykolaichuk I, Kakhovska O. 2026. Career Success and Talent Management In the System Of Strategic Organizational Development. *Model Dev Econ Syst*. 10(2):60–67. <https://doi.org/10.31891/mdes/2026-20-7>.
- Bocharova MY, Malakhov EV. 2024. ResJobFit - end-to-end artificial neural networks based technology for job-resume matching. *Appl Asp Inf Technol*. 7(4):378–391. <https://doi.org/10.15276/aaait.07.2024.27>.
- Cann TJB, Dennes B, Coan T, O'Neill S, Williams HTP. 2025. Using semantic similarity to measure the echo of strategic communications. *EPJ Data Sci*. 14(1):20. <https://doi.org/10.1140/epjds/s13688-025-00538-w>.
- Cheng Y, Huang Y, Yao S, Qian Y, Zhang L, Fang X, Wu T. 2026. Large Language Models for UML Class Diagram Modeling: A Preliminary Empirical Evaluation. *Appl Sci*. 16(13):6540. <https://doi.org/10.3390/app16136540>.
- Colangelo MT, Meleti M, Guizzardi S, Calciolari E, Galli C. 2025. A Comparative Analysis of Sentence Transformer Models for Automated Journal Recommendation Using PubMed Metadata. *Big Data Cogn Comput*. 9(3):67. <https://doi.org/10.3390/bdcc9030067>.
- Coleman CA. 2026. Building Leaders For The Future; An Example Of Talent Management & Succession Planning In Global Organisations. *Eur J Hum Resour Manag Stud*. 10(1):210–231. <https://doi.org/10.46827/ejhrms.v10i1.2178>.
- Devlin J, Chang M-W, Lee K, Toutanova K. 2019. BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding. Di dalam: Burstein J, Doran C, Solorio T, editor. *Proceedings of the 2019 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies, Volume 1 (Long and Short Papers)*. *NAACL-HLT 2019*. Minneapolis, Minnesota: Association for Computational Linguistics. hlm 4171–4186.
- Dewi NWER, Danamastyana KF, Putra IMS. 2026. Penerapan Metode SAW Dalam Sistem Pendukung Keputusan untuk Menentukan Kelayakan Tempat Praktik Kerja Lapangan. *IDEALIS Indones J Inf Syst*. 6(2):146–155. <https://doi.org/10.36080/idealis.v6i2.3008>.
- Dimentieva I, Lutfina E, Saraswati GW, Caturkusuma RM. 2026. Integrating RAD and Design Thinking for Developing a Web-Based POS and Inventory Management System for MSMEs: A Case Study. *Inf J Ilm Bid Teknol Inf Dan Komun*. 11(1):80–88. <https://doi.org/10.25139/inform.v11i1.11205>.

- Ekechi CC, Okeke CD, Adama HE. 2024. Enhancing agile product development with scrum methodologies: A detailed exploration of implementation practices and benefits. *Eng Sci Technol J.* 5(5):1542–1570. <https://doi.org/10.51594/estj.v5i5.1108>.
- Elvin S, Nduduzo N. 2024. *Digital Transformation in Public Sector Human Resource Management*. IGI Global.
- Fathuddin MAH, Mandyartha EP, Nurlaili AL. 2025. Penerapan Sentence-Bert dan Cosine Similarity untuk Pencarian Semantik Dokumen Skripsi dalam Format PDF. *Ranah Res J Multidiscip Res Dev.* 8(1):322–337. <https://doi.org/10.38035/rj.v8i1.1865>.
- Fujs D, Kochovski P, Stankovski V, Vavpotič D. 2026. Key AI features to support scrum software engineering: practitioners' perspective. *Empir Softw Eng.* 31(5):138. <https://doi.org/10.1007/s10664-026-10876-6>.
- Gan L, Yang T, Huang Y, Yang B, Luo YY, Richard LWC, Guo D. 2024. Experimental Comparison of Three Topic Modeling Methods with LDA, Top2Vec and BERTopic. Di dalam: Lu H, Cai J, editor. *Artificial Intelligence and Robotics*. Singapore: Springer Nature. hlm 376–391.
- Grybaitė V, Burinskienė A. 2024. Assessment of Circular Economy Development in the EU Countries Based on SAW Method. *Sustainability.* 16(21):9582. <https://doi.org/10.3390/su16219582>.
- Gusriva R. 2025. Penerapan Decision Making System dalam Seleksi Pemilihan Salesperson Berdasarkan Multi-Kriteria. *J Pustaka AI Pus Akses Kaji Teknol Artif Intell.* 5(3):724–734. <https://doi.org/10.55382/jurnalpustakaai.v5i3.1488>.
- Irfanudin H luthfi, Yusuf M. 2026. Implementasi Chatbot Cuaca Berbasis SBERT dan LLM Gemini Menggunakan OpenWeather API. *J Indones Manaj Inform Dan Komun.* 7(1):218–228. <https://doi.org/10.63447/jimik.v7i1.1770>.
- Isbah MF, Kustiningsih W, Wibawanto GR, Artosa OA, Kailani N, Zamjani I. 2023. Strategies to Enhance the Employability of Higher Education Graduates in Indonesia: A Way Forward. *Society.* 11(2):398–414. <https://doi.org/10.33019/society.v11i2.592>.
- Jibril M, Zulrahmadi, Amin M. 2024. Pengujian Sistem Informasi E-Modul pada SMPN 1 Tempuling Menggunakan Black Box Testing. *J Perangkat Lunak.* 6(2):327–332. <https://doi.org/10.32520/jupel.v6i2.3326>.
- K. Rostam ZR, Kertész G. 2025. Advances in Pre-trained Language Models for Domain-Specific Text Classification: A Systematic Review. *ACM Trans Intell Syst Technol.* 16(6):124:1-124:41. <https://doi.org/10.1145/3763002>.
- Kavargyris DC, Georgiou K, Maraki I, Mittas N, Angelis L. 2025. ESCOPlus: A Framework for Enriching the ESCO Taxonomy with Digital Skills from Stack Overflow. Di dalam: *Software Engineering and Advanced Applications*. Cham: Springer. hlm 32–48.

- Koduri S, Kulkarni RN. 2026a. Abstraction of Use Case Diagrams from Natural Language Text. Di dalam: *2026 IEEE International Conference on Emerging Computing and Intelligent Technologies (ICoECIT)*. 2026 IEEE International Conference on Emerging Computing and Intelligent Technologies (ICoECIT). hlm 1–6.
- Koduri S, Kulkarni RN. 2026b. Automated UML Diagram Generation from Natural Language Requirements Using Semantic Normalization and Entity-Relation Classification. *Int J Human-Computer Interact*. 0(0):1–22. <https://doi.org/10.1080/10447318.2026.2659300>.
- Košíková M, Vašaničová P. 2025. Exploring the Link Between Digital Readiness and Sustainable Development: A Cluster Analysis of EU Countries. *Sustainability*. 17(11):5080. <https://doi.org/10.3390/su17115080>.
- Kusuma AS. 2025. Implementation of the Simple Additive Weighting Method in a Decision Support System for Tourism Destination Selection. *Int J Appl Comput Sci Inform Eng*. 7(2):84–92.
- Leech B, Hanslo R. 2026. The Evolution of Agile and Hybrid Project Management Methodologies: A Systematic Literature Review. Di dalam: *Proceedings of the 2025 7th World Symposium on Software Engineering*. New York, NY, USA: Association for Computing Machinery. hlm 258–264.
- Liu R, Wei J, Liu F, Si C, Zhang Y, Rao J, Zheng S, Peng D, Yang D, Zhou D, *et al*. 2024. Best Practices and Lessons Learned on Synthetic Data.
- Long L, Wang R, Xiao R, Zhao J, Ding X, Chen G, Wang H. 2024. On LLMs-Driven Synthetic Data Generation, Curation, and Evaluation: A Survey. Di dalam: Ku L-W, Martins A, Srikumar V, editor. *Findings of the Association for Computational Linguistics: ACL 2024. Findings 2024*. Bangkok, Thailand: Association for Computational Linguistics. hlm 11065–11082.
- Luy Fook H, Cagas MA, Aquilino A, Pangan EJ, Peralta J, Clemente JR. 2026. A Systematic Literature Review on the Application of Scrum in Application Development: An Analysis of Scrum in Application Development. Di dalam: *Proceedings of the 2025 7th World Symposium on Software Engineering*. New York, NY, USA: Association for Computing Machinery. hlm 68–73.
- Magron A, Dai A, Zhang M, Montariol S, Bosselut A. 2024. JobSkape: A Framework for Generating Synthetic Job Postings to Enhance Skill Matching. Di dalam: Hruschka E, Lake T, Otani N, Mitchell T, editor. *Proceedings of the First Workshop on Natural Language Processing for Human Resources (NLP4HR 2024)*. St. Julian's, Malta: Association for Computational Linguistics. hlm 43–58.
- Mahboub A, Za'ter ME, Al-Rfooh B, Estaitia Y, Jaljuli A, Hakouz A. 2024. Evaluation of Semantic Search and its Role in Retrieved-Augmented-Generation (RAG) for Arabic Language.

- Malik N, Bilal M. 2024. Natural language processing for analyzing online customer reviews: a survey, taxonomy, and open research challenges. *PeerJ Comput Sci.* 10:e2203. <https://doi.org/10.7717/peerj-cs.2203>.
- Mardiati D, Saputra Y. 2025. Implementasi Sistem Informasi Manajemen Klinik Menggunakan Metode Black Box Testing. *J Inform Dan Tek Elektro Terap.* 13(1):1611–1618. <https://doi.org/10.23960/jitet.v13i1.6015>.
- Martínez-Manzanares ME, Urias-Paramo JJ, Waissman-Vilanova J, Figueroa-Preciado G. 2024. An Empirical Job Matching Model based on Expert Human Knowledge: A Mixed-Methods Approach. *Appl Artif Intell.* 38(1):2364158. <https://doi.org/10.1080/08839514.2024.2364158>.
- Ma'ruf MA, Qoiriah A. 2022. Perbandingan Algoritma Cosine Similarity dan Euclidean Distance pada Sistem Rekomendasi Film dengan Metode Item-Based Collaborative Filtering. *J Inform Comput Sci JINACS.* 04(02):160–168. <https://doi.org/10.26740/jinacs.v4n02.p160-168>.
- Milwan M, Suharno S, Prasetyo D. 2024. Evaluation the Merdeka Belajar Kampus Merdeka Programme in Indonesia:: Sustainability and Challenges. *Int J Multidiscip Sci.* 2(3):234–246. <https://doi.org/10.37329/ijms.v2i3.3167>.
- Minaee S, Mikolov T, Nikzad N, Chenaghlu M, Socher R, Amatriain X, Gao J. 2025. Large Language Models: A Survey.
- Moimana M, Mokgoje B. 2025. *The Evolution of Agile and Hybrid Project Management: Industry Adoption and Effectiveness The Evolution of Agile and Hybrid Project Management: Industry Adoption and Effectiveness.*
- Musa MI, Haeruddin MIW, Aslam AP, Aswar NF, Abadi RR. 2025. Pengembangan Literasi Keuangan Berbasis Website dalam Meningkatkan Inklusi Keuangan Menuju Indonesia Emas 2045. *PaKMas J Pengabdian Kpd Masy.* 5(1):198–205. <https://doi.org/10.54259/pakmas.v5i1.3754>.
- Nacar O, Koubaa A. 2025. Enhancing Semantic Similarity Understanding in Arabic NLP with Nested Embedding Learning. Di dalam: Koubaa A, Ammar A, Ghouti L, Boulila W, Benjdira B, editor. *Generative AI and Large Language Models: Opportunities, Challenges, and Applications: Volume 1.* Cham: Springer Nature Switzerland. hlm 179–216.
- Nugroho NE, Irianto J, Suryanto S. 2024. A Systematic Review of Indonesian Higher Education Students' And Graduates' Work Readiness. *J Ilm Ilmu Terap Univ Jambi.* 8(1):350–363. <https://doi.org/10.22437/jiituj.v8i1.33073>.
- Ortakci Y, Borhan B. 2025. Optimizing SBERT for long text clustering: two novel approaches with empirical insights. *J Supercomput.* 81(8):950. <https://doi.org/10.1007/s11227-025-07414-4>.
- Ortiz Martes D, Gunderson E, Neuman C, Kachouie NN. 2025. Transformer Models for Paraphrase Detection: A Comprehensive Semantic Similarity Study. *Computers.* 14(9):385. <https://doi.org/10.3390/computers14090385>.

- O'Shaughnessy D. 2026. An Overview of Recent Advances in Natural Language Processing for Information Systems. *Appl Sci.* 16(2):1122. <https://doi.org/10.3390/app16021122>.
- Paradowski B, Wątróbski J, Sałabun W. 2025. Novel coefficients for improved robustness in multi-criteria decision analysis. *Artif Intell Rev.* 58(10):298. <https://doi.org/10.1007/s10462-025-11307-6>.
- Pashchenko D. 2025. Excellence Practices in Scrum Paradigm in Software Development. *J Data Sci Intell Syst.* 3(2):79–86. <https://doi.org/10.47852/bonviewJDSIS42023645>.
- Patria I. 2025. Strategi Transformasi Penyuluhan Pertanian melalui Teknologi Digital: Literature Review. *INSOLOGI J Sains Dan Teknol.* 4(5):1150–1161. <https://doi.org/10.55123/insologi.v4i5.6307>.
- Pedersen S. 2026. tanova-ai/skills-taxonomy. [diakses 2026 Mei 5]. <https://github.com/tanova-ai/skills-taxonomy>.
- Peng X, Jiang H, Chen J, Liu M, Chen X. 2025. Leveraging large language models and embedding representations for enhanced word similarity computation. *Sci Rep.* 16(1):1494. <https://doi.org/10.1038/s41598-025-31102-1>.
- Putra AF, Maulina E, Nirmalasari H. 2026. Mengatasi Ketidaksesuaian Kandidat : Peran Metode Simple Additive Weighting (SAW) Dalam Pengambilan Keputusan Seleksi PT Sagala. *JANE J Adm Negara.* 17(2):257–276. <https://doi.org/10.24198/jane.v17i2.68495>.
- Putri FJ, Febriyanti D, Wulansari D, Ramadhani K, Wicaksono A, Mindara GP. 2026. Analisis Penerapan Black Box Testing Berbasis Decision Table Terhadap Fungsionalitas Website Fishco. *JATI J Mhs Tek Inform.* 10(1):585–591. <https://doi.org/10.36040/jati.v10i1.16836>.
- Rahaju T, Fanida EH, Ma'ruf MF, Marlina N, Rahmi SA, Yudhiantara IM, Latip ARA. 2024. An Evaluation of the Internship Learning Model to Improve the Competence of Higher Education Graduates. *J Iqra Kaji Ilmu Pendidik.* 9(2):392–408. <https://doi.org/10.25217/ji.v9i2.4404>.
- Rahmatiah R. 2025. Evaluating the Effectiveness of the Merdeka Belajar Kampus Merdeka (MBKM) Program in Enhancing Students' Job Readiness: A Study at the Faculty of Education, State University of Jakarta. *Int J Bus Law Educ.* 6(2):1356–1376. <https://doi.org/10.56442/ijble.v6i2.1196>.
- Rahmi YA, Rahayu SN, Setiabudi D. 2026. Implementasi Visualisasi Radar Chart pada Dashboard Penilaian Kinerja Pegawai Menggunakan Agile Scrum. *J Technol Appl Sci.* 1(1):42–50. <https://doi.org/10.64878/jtas.v1i1.98>.
- Rashid HW, Ahmed SH. 2025. Fine-tuning SBERT for Semantic Research Title Classification in Trilingual University Repository. *Kurd J Appl Res.* 10(2):119–135. <https://doi.org/10.24017/science.2025.2.9>.
- Rathi I, Kolaskar P, Tangralu L, Mali M. 2024. NLP-Powered Resume Matching For Recruitment. *IJFMR - Int J Multidiscip Res.* 6(6):1–8. <https://doi.org/10.36948/ijfmr.2024.v06i06.31742>.

- Reimers N, Gurevych I. 2019. Sentence-BERT: Sentence Embeddings using Siamese BERT-Networks. Di dalam: Inui K, Jiang J, Ng V, Wan X, editor. *Proceedings of the 2019 Conference on Empirical Methods in Natural Language Processing and the 9th International Joint Conference on Natural Language Processing (EMNLP-IJCNLP)*. EMNLP-IJCNLP 2019. Hong Kong, China: Association for Computational Linguistics. hlm 3982–3992.
- Romeo J, Raglianti M, Nagy C, Lanza M. 2025. UML is Back. Or is it? Investigating the Past, Present, and Future of UML in Open Source Software. Di dalam: *2025 IEEE/ACM 47th International Conference on Software Engineering (ICSE)*. 2025 IEEE/ACM 47th International Conference on Software Engineering (ICSE). hlm 2342–2354.
- Sahputra ESA, Syibaihi A, Alamsyah B, Azhari AF, Shobiha S. 2025. Analysis of Waterfall and Agile Scrum Approaches in Information Technology Project Management. *J Ekon Teknol Dan Bisnis JETBIS*. 4(7):456–463. <https://doi.org/10.57185/jetbis.v4i7.192>.
- Saidi R, Jarray F, Alsuhaibani M. 2023. SiameseBERT: A Bert-Based Siamese Network Enhanced with a Soft Attention Mechanism for Arabic Semantic Textual Similarity: Di dalam: *Proceedings of the 15th International Conference on Agents and Artificial Intelligence*. 15th International Conference on Agents and Artificial Intelligence. Lisbon, Portugal: SCITEPRESS - Science and Technology Publications. hlm 146–151.
- Saptadi NTS, Sukamdi, Septiani S, Wardoyo TH, Hidayati W, Thoif M, Talindong A, Isminarti, Audia F, Ratnawati, *et al.* 2025. *Pendidikan Vokasional: Teori dan Praktik*. Sada Kurnia Pustaka. Ed ke-Google-Books-ID: Pa9jEQAAQBAJ.
- Saputra MY, Sukirman S, Pramudita DA. 2026. Development and Usability Evaluation of an Elective Course Recommendation System Based on Student Interests and Abilities. *J Innov Res Prim Educ*. 5(2):2778–2788. <https://doi.org/10.56916/jirpe.v5i2.3643>.
- Sarkar S, Chakraborty SM. 2025. *Human Resource Management Textbook*. Blue Rose Publishers. Ed ke-Google-Books-ID: OQxTEQAAQBAJ.
- Shelke A, Savant R, Joshi R. 2024. Towards Building Efficient Sentence BERT Models using Layer Pruning. Di dalam: Oco N, Dita SN, Borlongan AM, Kim J-B, editor. *Proceedings of the 38th Pacific Asia Conference on Language, Information and Computation. PACLIC 2024*. Tokyo, Japan: Tokyo University of Foreign Studies. hlm 720–725. [diakses 2026 Feb 24]. <https://aclanthology.org/2024.paclic-1.68/>.
- Shin J, Moon H, Chun C-J, Sim T, Kim E, Lee S. 2024. Enhanced Data Processing and Machine Learning Techniques for Energy Consumption Forecasting. *Electronics*. 13(19):3885. <https://doi.org/10.3390/electronics13193885>.
- Sohail H. 2026. Investigating Agile Project Management Methodologies in Software Development and Information Technology Projects: A Systematic

- Literature Review and Strategic Analysis. *Res Consort Arch*. 4(1):271–284. <https://doi.org/10.5281/zenodo.20607497>.
- Srivastava AR. 2025. Job Descriptions 2025 – Tech & Non-Tech Roles. [diakses 2026 Feb 1]. <https://www.kaggle.com/datasets/adityarajsrv/job-descriptions-2025-tech-and-non-tech-roles>.
- Steck H, Ekanadham C, Kallus N. 2024. Is Cosine-Similarity of Embeddings Really About Similarity? Di dalam: *Companion Proceedings of the ACM Web Conference 2024*. New York, NY, USA: Association for Computing Machinery. hlm 887–890.
- Sudiana S, Handayani T. 2026. Integrasi Model TAM dan UTAUT dalam menganalisis kepuasan pengguna moda transportasi online (gojek, grab, maxim dan shopee). *KURVATEK*. 11(1):79–90. <https://doi.org/10.33579/krvtk.v11i1.6430>.
- Sukmana O, Nasution S, Triastuti E, Estede S, Prihartini I, Soegiarto I, Natsir I, Ningrum GDK, Dewantara IWGS, Baskoro SE. 2025. *Pendidikan Vokasi: Kompetensi & Solusi Kebutuhan Dunia Kerja*. , Star Digital Publishing. Ed ke-Google-Books-ID: gm95EQAAQBAJ.
- Suma NAM, Hadjaratie L, Pakaya N, Padiku IR. 2026. Integrasi Best Worst Method dan MOORA dalam Sistem Pendukung Keputusan Orientasi Karir Siswa SMK. *Jambura J Inform*. 8(1):40–54. <https://doi.org/10.37905/jji.v8i1.38415>.
- Surmanidze N, Kiladze L, Mushkudiani Z, Minadze M, Kortava M. 2026. Adoption and Adaptation of Agile Project Management in the Georgian Banking Sector: Challenges and Insights. *Sustain Soc Innov Digit Transform*. 2(1):72–82. <https://doi.org/10.2478/ssidt-2026-0006>.
- Suryani S, Abidin DZ, Purnama B, Gunardi G. 2025. Decision Support System for Selecting Outstanding Religious Counselors in Jambi Province Using Analytical Hierarchy Process and Technique for Order Preference by Similarity to Ideal Solution. *J Tek Inform Jutif*. 6(5):5270–5290. <https://doi.org/10.52436/1.jutif.2025.6.5.5385>.
- Takaronis M, Gkioulos V, Kavallieratos G, Lin J-C. 2026. Applying SOA Principles to Next-Generation Cyber Range Design. Di dalam: D'Arco P, Zamfiroiu A, editor. *Innovative Security Solutions for Information Technology and Communications*. Cham: Springer Nature Switzerland. hlm 278–292.
- Towhidnejad M, Hagerty-Posell Z. 2025. WIP: Improving Individual Productivity Utilizing SCRUM-For-One. Di dalam: *2025 IEEE Frontiers in Education Conference (FIE)*. 2025 IEEE Frontiers in Education Conference (FIE). Nashville, TN, USA: IEEE. hlm 1–5.
- Valverde-Rebaza J, Rodrigues de Góes F, Noguez J, Da Silva NC. 2025. Skill-based employment taxonomy in the global IT industry 5.0. *Front Educ*. 10:1418184. <https://doi.org/10.3389/feduc.2025.1418184>.

- Venkatesh Sharma K, Ayiluri PR, Betala R, Jagdish Kumar P, Shirisha Reddy K. 2024. Enhancing query relevance: leveraging SBERT and cosine similarity for optimal information retrieval. *Int J Speech Technol.* 27(3):753–763. <https://doi.org/10.1007/s10772-024-10133-5>.
- Veselovsky V, Ribeiro MH, Arora A, Josifoski M, Anderson A, West R. 2023. Generating Faithful Synthetic Data with Large Language Models: A Case Study in Computational Social Science.
- Wang Jiajia, Huang JX, Tu X, Wang Junmei, Huang AJ, Laskar MTR, Bhuiyan A. 2024. Utilizing BERT for Information Retrieval: Survey, Applications, Resources, and Challenges. *ACM Comput Surv.* 56(7):185:1-185:33. <https://doi.org/10.1145/3648471>.
- Wibisono E, Umiyati E. 2023. Kampus Merdeka (Independent Campus) Policy In Indonesia: A Brief Overview. *Kwangsan J Teknol Pendidik.* 11(1):255–278. <https://doi.org/10.31800/jtp.kw.v11n1.p255--278>.
- Wongoutong C. 2024. The impact of neglecting feature scaling in k-means clustering. *PLOS ONE.* 19(12):e0310839. <https://doi.org/10.1371/journal.pone.0310839>.
- Yu H, Hutson AD. 2024. A robust Spearman correlation coefficient permutation test. *Commun Stat - Theory Methods.* 53(6):2141–2153. <https://doi.org/10.1080/03610926.2022.2121144>.
- Zangana HM, Hassan NS, Omar M, Al-Karaki JN. 2025. Hybrid Decision Support Framework with Explainable AI and Multi-Criteria Optimization. *Sist Pendukung Keputusan Dengan Apl.* 4(2):84–94. <https://doi.org/10.55537/spk.v4i2.1328>.
- Zangana HM, Salih AA. 2025. Enhancing Business Administration Through Decision Support Systems: A Comprehensive Review. *Sist Pendukung Keputusan Dengan Apl.* 4(2):45–56.
- Zaoui Seghroucheni O, Lazaar M, Al Achhab M. 2025. Using AI and NLP for Tacit Knowledge Conversion in Knowledge Management Systems: A Comparative Analysis. *Technologies.* 13(2):87. <https://doi.org/10.3390/technologies13020087>.