

DAFTAR PUSTAKA

- Agbehadji, I.E., Fong, S. & Millham, R., 2018, The Comparative Analysis of Smith-Waterman Algorithm with Jaro-Winkler Algorithm for the Detection of Duplicate Health Related Records, In, *2018 International Conference on Advances in Big Data, Computing and Data Communication Systems (icABCD)*, IEEE, Durban, South Africa, pp. 1–10.
- Bahri, S., 2014, Penerapan Metode Naive Bayes Classification Untuk Penentuan Kelas On Time Kesesuaian Waktu Job Order Perbaikan Komponen Alat Berat (Studi Kasus: Pt. Komatsu Remanufacturing Asia Cabang Balikpapan), *Tesis*, Jurusan S2 Ilmu Komputer, Universitas Gadjah Mada, Yogyakarta.
- Bao, X., Dai, S., Zhang, N. & Yu, C., 2016, Large-Scale Text Similarity Computing with Spark, *International Journal of Grid and Distributed Computing*, 9, 4, 95–100.
- Cavnar, W.B. & Trenkle, J.M., 2001, N-Gram-Based Text Categorization N-Gram-Based Text Categorization, In, *Proceedings of the Third Annual Symposium on Document Analysis and Information Retrieval*, pp. 1–14.,
- Cha, S., 2007, Comprehensive Survey on Distance / Similarity Measures between Probability Density Functions, *INTERNATIONAL JOURNAL OF MATHEMATICAL MODELS AND METHODS IN APPLIED SCIENCES*, 1, 4, 300–307.
- Deshpande, R., Vaze, K., Rathod, S. & Jarhad, T., 2014, Comparative Study of Document Similarity Algorithms and Clustering Algorithms for Sentiment Analysis, *International Journal of Emerging Trends & Technology in Computer Science (IJETTCS)*, 3, 5, 196–199.
- Fanani, F., 2017, Klasifikasi Review Software Pada Google Play Menggunakan Pendekatan Analisis Sentimen, *Skripsi*, Jurusan S1 Ilmu Komputer, Universitas Gadjah Mada, Yogyakarta.
- Fitri, R. & Asyikin, A.N., 2015, Aplikasi Penilaian Ujian Essay Otomatis Menggunakan Metode Cosine Similarity, *Jurnal POROS TEKNIK*, 7, 2, 88–94.
- Gomaa, W.H. & Fahmy, A.A., 2013, A Survey of Text Similarity Approaches, *International Journal of Computer Applications*, 68, April, 13–18.
- Hamzah, A., 2010, Deteksi Bahasa Untuk Dokumen Teks, *Seminar Nasional Informatika*, 1, 1, 5–13.
- Hardiyanti, S., 2018, Perbandingan Distance Based Similarity Measure Pada Algoritma Rabin Karp Untuk Menghitung Kemiripan Teks, *Skripsi*, Jurusan S1 Ilmu Komputer, Universitas Gadjah Mada, Yogyakarta.
- Harisma, N.Z., 2008, Implementasi sistem penilaian esai otomatis metode lsa dengan tiga bobot kata kunci, *Skripsi*, Departemen Teknik Elektro, Universitas Indonesia, Depok.
- Hayatin, N., 2017, Sistem Penilaian Jawaban Essay Otomatis Berdasarkan Nilai Kedekatan Kalimat, In, *Seminar Teknologi dan Rekayasa (SENTRA) 2015*,

- Fakultas Teknik Universitas Muhammadiyah Malang, Malang, pp. 169–172.
- Hayatin, N., Fatichah, C. & Purwitasari, D., 2015, Trending Issue Untuk Peringkasan Multi Dokumen, *Jurnal Ilmiah Teknologi Informasi (JUTI)*, 13, 1, 38–44.
- Huang, A., 2008, Similarity Measures for Text Document Clustering, In, *New Zealand Computer Science Research Student Conference 2008*, Christchurch, New Zealand, pp. 49–56.
- Lahitani, A.R., 2017, Analisis uji metode pembobotan kata tf-idf-df dalam upaya meningkatkan hasil skoring pada jawaban esai bahasa indonesia, *Tesis*, S2 Teknik Elektro, Universitas Gadjah Mada, Yogyakarta.
- Lahitani, A.R., Permanasari, A.E. & Setiawan, N.A., 2016, Cosine Similarity to Determine Similarity Measure : Study Case in Online Essay Assessment, In, *4th International Conference on Cyber and IT Service Management*, IEEE, Bandung, Indonesia, pp. 1–6.
- Li, X., Yao, C., Fan, F. & Yu, X., 2017, A Text Similarity Measurement Method Based on Singular Value Decomposition and Semantic Relevance, *Journal of Information Processing Systems*, 13, 4, 863–875.
- Liu, J., Cui, R.Y. & Zhao, Y.H., 2017, Research on automated scoring of Chinese test papers based on latent semantic analysis, In, *Proceedings of 2016 5th International Conference on Computer Science and Network Technology, ICCSNT 2016*, IEEE, Changchun, China, pp. 355–357.
- Manning, C.D., Raghavan, P. & Schütze, H., 2009, *An Introduction to Information Retrieval*, online edi, Cambridge University Press, Cambridge.
- Mohsen, G., Al-ayyoub, M., Hmeidi, I. & Al-aiad, A., 2018, On the Automatic Construction of an Arabic Thesaurus, In, *9th International Conference on Information and Communication Systems (ICICS)*, IEEE, Irbid, Jordan, pp. 243–247.
- Ngurah, G., Nata, M. & Yudiastira, P.P., 2017, Preprocessing Text Mining Pada Email Box Berbahasa Indonesia, In, *Konferensi Nasional Sistem & Informatika 2017*, STMIK STIKOM, Bali, pp. 479–483.
- Pramukantoro, E.S., 2016, Sistem Penilaian Otomatis Jawaban Esai, *Jurnal Teknologi Informasi dan Ilmu Komputer*, 3, 4, 248–252.
- Pramukantoro, E.S. & Fauzi, M.A., 2016, Comparative Analysis Of String Similarity And Corpus-Based Similarity For Automatic Essay Scoring System On E-Learning Gamification, In, *2016 International Conference on Advanced Computer Science and Information Systems (ICACISIS)*, IEEE, Malang, Indonesia, pp. 149–155.
- Pribadi, F.S., Adji, T.B. & Permanasari, A.E., 2017, Automated Short Answer Scoring using Weighted Cosine Coefficient, In, *2016 IEEE Conference on e-Learning, e-Management and e-Services, IC3e 2016*, IEEE, Langkawi, Malaysia, pp. 70–74.
- Pujadayanti, I., Fauzi, M.A. & Sari, Y.A., 2018, Prediksi Rating Otomatis pada Ulasan Produk Kecantikan dengan Metode Prediksi Rating Otomatis pada Ulasan Produk Kecantikan dengan Metode Naïve Bayes dan N-gram, *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 2, 11, 4421–4427.
- Rababah, H. & Al-Taani, A.T., 2017, An automated scoring approach for Arabic

- short answers essay questions, In, *ICIT 2017 - 8th International Conference on Information Technology, Proceedings*, IEEE, Amman, Jordan, pp. 697–702.
- Rinartha, K., Studi, P., Komputer, S., Bali, S. & Pendahuluan, A., 2017, Simple Query Suggestion Untuk Pencarian Artikel Menggunakan Jaccard Similarity, *Jurnal Ilmiah Rekayasa dan Manajemen Sistem Informasi*, 3, 1, 30–34.
- Rostianingsih, S., Sugianto, S.A. & Liliana, 2014, Aplikasi Predictive Text Berbahasa Indonesia Dengan Metode N-Gram, In, *Seminar Nasional Teknologi Industri 2014*, Fakultas Teknologi Industri, Universitas Trisakti, Jakarta, Indonesia, pp. 1–6.
- Ruslan, Gunawan & Tjandra, S., 2018, Sistem Penilaian Otomatis Jawaban Esai Menggunakan Metode GLSA, In, *Seminar Nasional Aplikasi Teknologi Informasi (SNATi) 2018*, Jurusan Teknik Informatika, Fakultas Teknologi Industri, Universitas Islam Indonesia, Yogyakarta, Indonesia, pp. 33–40.
- Saptono, R. & Doewes, A., 2014, Deteksi dini hama dan penyakit tanaman padi memanfaatkan masukan tekstual dengan metode cosine similarity, In, *SEMINAR ILMIAH ILMU KOMPUTER*, Departemen Ilmu Komputer, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Pertanian Bogor, Bogor, pp. 1–16.
- Saputro, K.A., 2016, Model Penilaian Ujian Matakuliah Menggunakan Latent Semantic Analysis, *Tesis*, Jurusan S2 Ilmu Komputer, Universitas Gadjah Mada, Yogyakarta.
- Slamet, C., Atmadja, A.R., Maylawati, D.S., Lestari, R.S., Darmalaksana, W., A, M. & Ramdhani, 2018, Automated Text Summarization for Indonesian Article Using Vector Space Model Automated Text Summarization for Indonesian Article Using Vector Space Model, In, *The 2nd Annual Applied Science and Engineering Conference (AASEC 2017)*, IOP Publishing, Bandung, Indonesia, pp. 1–6.
- Sulistyo, M.E., Saptono, R. & Asshidiq, A., 2015, Penilaian Ujian Bertipe Essay Menggunakan Metode Text Similarity, *Telematika*, 12, 2, 146–158.
- Suputra, I.P.G.H., 2017, Peringkasan Teks Otomatis Untuk Dokumen Bahasa Bali Berbasis Metode Ekstraktif, *Jurnal Ilmu Komputer*, X, 1, 33–38.
- Valenti, S., Neri, F. & Cucchiarelli, A., 2003, An Overview of Current Research on Automated Essay Grading, *Journal of Information Technology Education*, 2, 319–330.
- Winkler, W.E., 2005, *Overview of Record Linkage and Current Research Directions Statistical Research*, Room 3000-4, Washington, DC.
- Zhao, F., 2008, The Algorithm Analyses and Design about the subjective test online Basing on The DOM Tree, In, *International Conference on Computer Science and Software Engineering*, IEEE, Hubei, China, pp. 577–581.