

DAFTAR PUSTAKA

- Aamer, A., Greene, B. and Toney, C., 2017, An empirical study of Industrial Engineering curriculum, *International Journal of Industrial Engineering and Management*, 8(1), pp. 39–45.
- Algoritma, 2022, *Pandas, Salah Satu Library Python*, <https://algoritma.blog/library-pandas-python-2022/> (online accessed 20 September 2022).
- Arora, S. and Kumari, N., 2021, Recruitment Search Engines for Screening Resumes through AI by Using Boolean Search Functions, *Journal of Asian Development*, 7(2), pp. 16–26.
- Asmara, A. S. and Suparman, T., 2018, Trend Evaluasi dalam Pendidikan Matematika, *Elementary School Journal*, 3(2528–2883), pp. 84–89.
- Benis, A., Nelke, S. A. and Winokur, M., 2020, Upgrading industrial engineering and management curriculum to industry 4.0, *Proceedings of the IEEE International Conference on Industrial Technology. IEEE*, 2020-Febru, pp. 355–359.
- Buyurgan, N. and Kiassat, C., 2017, Developing a new industrial engineering curriculum using systems engineering approach, *European Journal of Engineering Education. Taylor & Francis*, 42(6), pp. 1263–1276.
- DePaolo, C. A. and Wilkinson, K., 2014, Get Your Head into the Clouds: Using Word Clouds for Analyzing Qualitative Assessment Data, *TechTrends*, 58(3), pp. 38–44.
- Dicka, Y., 2019, Analisis Profil Lulusan Program Studi Teknik Industri Berdasarkan Kebutuhan Pasar Kerja, *SAINTEK: Jurnal ilmiah Sains dan Teknologi Industri*, 2(2), p. 80.
- Efronia, Y. and Mukhaiyar, R., 2020, Kompetensi Dasar dari Kurikulum Prodi Pendidikan Teknik Elektro Universitas Negeri Padang, *JTEV (Jurnal Teknik Elektro dan Vokasional)*, 6(1), pp. 179–186.
- Greenfeld, J., 2011, Surveying body of knowledge, *Surveying and Land Information Science*, 71(3–4), pp. 105–113.
- Gupta, A. and Garg, D., 2014, Applying data mining techniques in job recommender system for considering candidate job preferences, *Proceedings of the 2014 International Conference on Advances in Computing, Communications and Informatics, ICACCI 2014. IEEE*, pp. 1458–1465.
- Hao, J. and Ho, T. K., 2019, Machine Learning Made Easy: A Review of Scikit-learn Package in Python Programming Language, *Journal of Educational and Behavioral Statistics*, 44(3), pp. 348–361.
- Haryanto, H., Wahyutama, M. F., Damayanti, U. M., Natasyah, N. and Amelliani, A., 2020, Perancangan Sistem Informasi Platform Pencarian Kerja Pada PT.Wira Karya Indonesia, *ADI Bisnis Digital Interdisiplin Jurnal*, 1(2 Desember), pp. 46–59.

- IISE, 2021, *IISE Body of Knowledge*, <https://www.iise.org/details.aspx?id=43631>, (online accessed 20 September 2022)
- Jareanpon, C., Kiatjindarat, W., Polhome, T. and Khongkraphan, K., 2018, Automatic lyrics classification system using text mining technique, *2018 International Workshop on Advanced Image Technology*, IWAIT 2018. IEEE, (1), pp. 1–4.
- Jayashankar, S. and Sridaran, R., 2017, Superlative model using word cloud for short answers evaluation in eLearning, *Education and Information Technologies. Education and Information Technologies*, 22(5), pp. 2383–2402.
- Kodinariya, T. M. and Makwana, P. R., 2013, Review on determining of cluster in K-means, *International Journal of Advance Research in Computer Science and Management Studies*, 1(6), pp. 90–95.
- Lee, Y., Lee, J. and Gil, J., 2018, A Study on Research Paper Classification Using Keyword Clustering, 7(12), pp. 477–484.
- Leung, X. Y., Wen, H. and Jiang, L., 2018, What do hospitality undergraduates learn in different countries? An international comparison of curriculum, *Journal of Hospitality, Leisure, Sport and Tourism Education. Elsevier Ltd*, 22(May 2017), pp. 31–41.
- Lima, R. M., Mesquita, D., Amorim, M., Jonker, G. and Flores, M. A., 2012, An analysis of knowledge areas in industrial engineering and management curriculum, *International Journal of Industrial Engineering and Management*, 3(2), pp. 75–82.
- Marfuah, U., Casban, C., Dewiyani, L. and Rahmawati, R.S., 2021, Strategi Pengembangan Program Studi Berbasis Kinerja untuk Meningkatkan Kualitas Lulusan pada Program Studi Teknik Industri XYZ, *Prosiding jurnal umj*, (November), pp. 1–12.
- Martinez-Gil, J., Paoletti, A. L. and Pichler, M., 2020, A Novel Approach for Learning How to Automatically Match Job Offers and Candidate Profiles, *Information Systems Frontiers. Information Systems Frontiers*, 22(6), pp. 1265–1274.
- Matson, J., Mozrall, J., Schaub, D. and Patterson, P., 2007, An industrial engineering body of knowledge?, *ASEE Annual Conference and Exposition, Conference Proceedings*, pp. 1-21.
- McNaught, C. and Lam, P., 2010, Using wordle as a supplementary research tool, *Qualitative Report*, 15(3), pp. 630–643.
- Muhammad, H., Putra, M., Fahamsyah, M. H., Manajemen, P. S. and Bangsa, U. P., 2021, Penerapan Platform Media Sosial LinkedIn Sebagai Alat, *Jurnal Investasi*, 7(4), pp. 15–24.
- Nelfiyanti and Dewiyani, L., 2017, Analisis Kualitas Lulusan Teknik Industri FT UMJ Berdasarkan Tingkat Kepuasan Pengguna Lulusan, *Jurnal Integrasi Sistem Industri*, 4(2), pp. 139–148.
- Nyoman, N. and Smrti, E., 2015, Otomatisasi Klasifikasi Buku Perpustakaan Dengan Menggabungkan Metode K-Nn Dengan K-Medoids, *Lontar Komputer : Jurnal Ilmiah Teknologi Informasi*, 0(0), pp. 201–214.

- Paté-Cornell, M. E., 2001, Management of post-industrial systems: academic challenges and the Stanford experience, *International Journal of Technology, Policy and Management*, 1(2), pp. 151–159.
- Pemerintah Indonesia, 2008, *Peraturan Pemerintah Indonesia Nomor 47 Tahun 2008 tentang wajib belajar*. Jakarta.
- Pramudhita, A., 2017, Sistem Pendukung Keputusan Pemilihan Rumah Kost Putra Untuk Mahasiswa Di Kota Malang Dengan Menggunakan Metode Saw, *Jurnal Mahasiswa Teknik Informatika*, 1(1), pp. 906–912.
- Rifano, E. J., Fauzan, A. C., Makhi, A., Nadya, E., Nasikin, Z. and Putra, F. N., 2020, Text Summarization Menggunakan Library Natural Language Toolkit (NLTK) Berbasis Pemrograman Python, *ILKOMNIKA: Journal of Computer Science and Applied Informatics*, 2(1), pp. 8–17.
- Salloum, S. A., Al-Emran, M., Monem, A. A. and Shaalan, K., 2018, Using text mining techniques for extracting information from research articles, *Studies in Computational Intelligence*, 740, pp. 373–397.
- Saurkar, A. V and Gode, S. A., 2018, An Overview on Web Scraping Techniques and Tools, *International Journal on Future Revolution in Computer Science & Communication Engineering*, 4(4), pp. 363–367.
- Setra, G. P. Y. and Syuhada, F., 2021, Model M-A-I-N dalam Mencari Pekerjaan: Studi pada Pengguna LinkedIn, *Jurnal Komunikasi Global*, 10(2), pp. 272–293.
- Shakya, A. and Paudel, S., 2019, Job-Candidate Matching using ESCO Ontology, *Journal of the Institute of Engineering*, 15(1), pp. 1–13.
- Shi, N., Liu, X. and Guan, Y., 2010, Research on k-means clustering algorithm: An improved k-means clustering algorithm, *3rd International Symposium on Intelligent Information Technology and Security Informatics*, IITSI 2010, pp. 63–67.
- Sirisuriya, S., 2015, A Comparative Study on Web Scraping, *8th International Research Conference*, KDU, (November), pp. 135–140.
- Tao, D., Yang, P. and Feng, H., 2020, Utilization of text mining as a big data analysis tool for food science and nutrition, *Comprehensive Reviews in Food Science and Food Safety*, 19(2), pp. 875–894. doi: 10.1111/1541-4337.12540.
- Wanberg, C. R., Ali, A. A. and Csillag, B., 2020, Job Seeking: The Process and Experience of Looking for a Job, *Annual Review of Organizational Psychology and Organizational Behavior*, 7(February), pp. 315–337.
- Wong, P. C., Whitney, P. and Thomas, J., 1999, Visualizing association rules for text mining, *Proceedings of the IEEE Symposium on Information Visualization*, pp. 120–123.
- Yayan Alpian, M.Pd., Sri Wulan Anggraeni, M. P. and Unika Wiharti., N. M. S., 2019, PENTINGNYA PENDIDIKAN BAGI MANUSIA, *Jurnal Buana Pengabdian*, 1(1), pp. 1–9.
- Zhao, B., 2020, Encyclopedia of Big Data, *Encyclopedia of Big Data*, pp. 1-2.