

DAFTAR PUSTAKA

- [1] Y. C. Wu, C. S. Chen, dan Y. J. Chan, “The outbreak of COVID-19: An overview,” *J. Chinese Med. Assoc.*, vol. 83, no. 3, hal. 217–220, 2020, doi: 10.1097/JCMA.0000000000000270.
- [2] Padila, S. Rinaldi, J. Andri, H. J, dan M. B. Andrianto, “Stres dengan sistem pembelajaran online pada mahasiswa di era pandemi covid-19,” *J. Telenursing*, vol. 3, no. 2, hal. 591–599, 2021.
- [3] Kementerian Kesehatan, “Infeksi Emerging Kementerian Kesehatan RI,” *Infeksi Emerging*. 2021.
- [4] M. Mudzakkir, N. Risnasari, M. F. E. Nugraha, dan S. A. Mawadha, “Upaya Pencegahan Penularan Covid-19 pada Masyarakat Kab. Kediri,” *Kontribusi J. Penelit. dan Pengabd. Kpd. Masy.*, vol. 2, no. 1, hal. 56–65, 2021, doi: 10.53624/kontribusi.v2i1.85.
- [5] “Puncak Gelombang 3 Sudah Nampak, Omicron Terus Bermutasi.” [Daring]. Tersedia pada: <https://www.cnbcindonesia.com/news/20220220134029-4-316789/puncak-gelombang-3-sudah-nampak-omicron-terus-bermutasi>.
- [6] Z. Munawar dan M. Informatika, “Zen Munawar Manajemen Informatika, Politeknik LP3I Bandung,” *JurnalSistemInformasi*, vol. 03, no. 02, hal. 9, 2021.
- [7] D. Abdullah, S. Susilo, A. S. Ahmar, R. Rusli, dan R. Hidayat, “The application of K-means clustering for province clustering in Indonesia of the risk of the COVID-19 pandemic based on COVID-19 data,” *Qual. Quant.*, vol. 56, no. 3, hal. 1283–1291, 2022, doi: 10.1007/s11135-021-01176-w.
- [8] R. A. Indraputra dan R. Fitriana, “K-Means Clustering Data COVID-19,” *J. Tek. Ind.*, vol. 10, no. 3, hal. 275–282, 2020, doi: 10.25105/jti.v10i3.8428.
- [9] F. M. Megahed, L. A. Jones-Farmer, Y. Ma, dan S. Rigdon, “A Two-Stage Time Series Clustering Framework for Explaining the Varying Patterns of COVID-19 Deaths across the U.S. (Preprint),” *JMIR Public Heal. Surveill.*, vol. 8, hal. 1–12, 2021, doi: 10.2196/32164.
- [10] A. N. Sihananto, A. Puspita Sari, H. Khariono, R. Akhmad Fernanda, dan D. Cakra Mudra Wijaya, “Implementasi Metode K-Means Untuk Pengelompokan Kasus Covid-19 Tingkat Provinsi Di Indonesia,” *J. Inform. dan Sist. Inf.*, vol. 3, no. 1, hal. 76–85, 2022, doi: 10.33005/jifosi.v3i1.472.
- [11] M. Z. Hossain, M. N. Akhtar, R. B. Ahmad, dan M. Rahman, “A dynamic K-means clustering for data mining,” *Indones. J. Electr. Eng. Comput. Sci.*, vol. 13, no. 2, hal. 521–526, 2019, doi: 10.11591/ijeecs.v13.i2.pp521-526.
- [12] Y. Zhao, C. Zhang, Y. Zhang, Z. Wang, dan J. Li, “A review of data mining technologies in building energy systems: Load prediction, pattern

- identification, fault detection and diagnosis,” *Energy Built Environ.*, vol. 1, no. 2, hal. 149–164, 2020, doi: 10.1016/j.enbenv.2019.11.003.
- [13] S. Al Syahdan dan A. Sindar, “Data Mining Penjualan Produk Dengan Metode Apriori Pada Indomaret Galang Kota,” *J. Nas. Komputasi dan Teknol. Inf.*, vol. 1, no. 2, 2018, doi: 10.32672/jnkti.v1i2.771.
- [14] A. Rotondo dan F. Quilligan, “Evolution Paths for Knowledge Discovery and Data Mining Process Models,” *SN Comput. Sci.*, vol. 1, no. 2, hal. 109, 2020, doi: 10.1007/s42979-020-0117-6.
- [15] “Tahap-Tahap Data Mining – School of Information Systems.” .
- [16] H. T. Jiawei Han, Jian Pei, *Data Mining: Concepts and Techniques*. 2022.
- [17] “Metode Data Mining *Clustering*.”
- [18] D. Rachmatin, “Aplikasi Metode-Metode Agglomerative Dalam Analisis Klaster Pada Data Tingkat Polusi Udara,” *Infin. J.*, vol. 3, no. 2, hal. 133, 2014, doi: 10.22460/infinity.v3i2.59.
- [19] R. Sitepu dan B. Gultom, “*Clustering Analysis for Air Pollution Level on Industrial Sector in South Sumatera*,” *J. Penelit. Sains*, vol. 14, no. 3, hal. 11–17, 2011.
- [20] N. Ulinnuha dan S. A. Sholihah, “Analisis *Cluster* Untuk Pemetaan Data Kasus Covid - 19 Di Indonesia Menggunakan K - Means,” *J. MSA (Mat. dan Stat. serta Apl.)*, vol. 9, no. 2, 2021, doi: 10.24252/msa.v9i2.19478.
- [21] M. S. Retno Tri Wulandari, S.Si., *DATA MINING*. Yogyakarta: Penerbit Gava Media, 2017.
- [22] Y. Li dan H. Wu, “A *Clustering* Method Based on K-Means Algorithm,” *Phys. Procedia*, vol. 25, hal. 1104–1109, 2012, doi: 10.1016/j.phpro.2012.03.206.
- [23] N. Dhanachandra, K. Manglem, dan Y. J. Chanu, “Image Segmentation Using K-means *Clustering* Algorithm and Subtractive *Clustering* Algorithm,” *Procedia Comput. Sci.*, vol. 54, hal. 764–771, 2015, doi: 10.1016/j.procs.2015.06.090.
- [24] M. Mughnyanti, S. Efendi, dan M. Zarlis, “Analysis of determining centroid *clustering* x-means algorithm with davies-bouldin index evaluation,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 725, no. 1, 2020, doi: 10.1088/1757-899X/725/1/012128.
- [25] F. Irhamni, F. Damayanti, B. Khusnul K, dan M. A, “Optimalisasi Pengelompokan Kecamatan Berdasarkan Indikator Pendidikan Menggunakan Metode *Clustering* dan Davies Bouldin Index,” *Semin. Nas. dan Teknol. UMJ*, no. 11, hal. 1–5, 2014.
- [26] D. Wu, T. Wu, Q. Liu, dan Z. Yang, “The SARS-CoV-2 outbreak: What we

- know,” *Int. J. Infect. Dis.*, vol. 94, hal. 44–48, 2020, doi: 10.1016/j.ijid.2020.03.004.
- [27] World Health Organization, “WHO Coronavirus (COVID-19) Dashboard. WHO Coronavirus (COVID-19) Dashboard With Vaccination Data,” *Who*, hal. 1–5, 2021.
- [28] A. Seftiya dan K. Kosala, “Epidemiologi Karakteristik Pasien Covid-19 di Kalimantan Utara,” *J. Sains dan Kesehat.*, vol. 3, no. 5, hal. 645–653, 2021, doi: 10.25026/jsk.v3i5.542.