

DAFTAR PUSTAKA

- @online{bertsimas2020covidClinicalOutcomes, author = {Bertsimas, Dimitris and Bandi, Hari and Boussioux, Leonard and Cory-Wright, Ryan and Delarue, Arthur and Digalakis, Vasileios and Gilmour, Samuel and Graham, Justin and Kim, Adam and Lahlou Kitane, Driss and Lin, Zhen and Lukin, Galit and Li, Michael and Mingardi, Luca and Na, Liangyuan and Orfanoudaki, Agni and Papalexopoulos, Theodore and Paskov, Ivan and Pauphilet, Jean and Skali Lami, Omar and Sobiesk, Matthew and Stellato, Bartolomeo and Carballo, Kimberly and Wang, Yuchen and Wiberg, Holly and Zeng, Cynthia}, title = {An Aggregated Dataset of Clinical Outcomes for COVID-19 Patients}, url = {http://www.covidanalytics.io/dataset_documentation}, year={2020} }
- Analytics Vidhya, 2020. *How to Integrate Machine Learning into Web Applications with Flask*. [Online] Available at: <https://www.analyticsvidhya.com/blog/2020/09/integrating-machine-learning-into-web-applications-with-flask/> [Diakses 20 Oktober 2021].
- Cambridge Spark, 2018. *Tutorial: Deploying a Machine Learning model to the web*. [Online] Available at: <https://blog.cambridgespark.com/deploying-a-machine-learning-model-to-the-web-725688b851c7> [Diakses 21 Oktober 2021].
- Chen Q, Xu L, Dai Y, et al., 2020. Cardiovascular manifestations in severe and critical patients with COVID-19. *Clin Cardiol*, 43, pp. 796–802
- Drew, S., Adisasmita, A. C., 2021. Gejala dan komorbid yang memengaruhi mortalitas pasien positif COVID-19 di Jakarta Timur, Maret-September 2020. *Tarumanagara Medical Journal*. III(3), pp. 274-283.
- Fakultas Kedokteran dan Ilmu Kesehatan UIN Maulana Malik Ibrahim Malang, 2021. *THE COVIDPEDIA: Opini - Refleksi – Review – Praktik Baik*. Malang: Media Nusa Creative.
- Guo, A., Jia, J., et al., 2020. The clinical characteristics and mortal causes analysis of COVID-19 death patients. medRxiv 2020.04.12.20062380; doi: <https://doi.org/10.1101/2020.04.12.20062380>
- Huber, S., Wiemer, H., Schneider, D. & Ihlenfeldt, S., 2018. DMME: Data mining methodology for engineering applications- a holistic extension to the CRISP-DM model. *12th CIRP Conference on Intelligent Computation in Manufacturing Engineering*, LXXIX, pp.403-408.
- Indraputra, R. A., Fitriana, R., 2020. K-Means Clustering Data COVID-19. *Jurnal Teknik Industri*. X(3), pp. 275-282.
- Kemendagri, Gugus Tugas COVID-19. 2020. Pedoman Umum Menghadapi Pandemi COVID-19 Bagi Pemerintah Daerah, Pencegahan, Pengendalian, Diagnosa, Manajemen. [Online] Available at: <https://covid19.go.id/p/panduan/kemendagri-pedoman-umum-menghadapi-pandemi-covid-19-bagi-pemerintah-daerah> [Diakses 2 November 2021].

- Karya, K. W. S., Suwidnya, I. M. & Wijaya, B. S., 2021. Hubungan penyakit komorbiditas terhadap derajat klinis COVID-19. *Intisari Sains Medis 2021*. XII(2), pp. 708-717.
- Kemendes RI, 2020. *13,2 persen pasien COVID-19 yang meninggal memiliki penyakit hipertensi*. [Online] Available at: <https://www.kemkes.go.id/article/print/20101400002/13-2-persen-pasien-covid-19-yang-meninggal-memiliki-penyakit-hipertensi.html> [Diakses 2 November 2021].
- Muningsih, E., 2017. Optimasi Jumlah Cluster K-Means Dengan Metode Elbow Untuk Pemetaan Pelanggan. *Prosiding Seminar Nasional ELINVO*, pp. 105-114.
- PDPI, PERKI, PAPDI, PERDATIN, IDAI., 2020. Pedoman Tatalaksana COVID-19 Edisi Ketiga. [Online] Available at: <https://www.papdi.or.id/pdfs/983/Buku%20Pedoman%20Tatalaksana%20COVID-19%20OP%20Edisi%203%202020.pdf> [Diakses 2 Juni 2021].
- Perhimpunan Dokter Spesialis Kardiovaskular Indonesia (PERKI), 2020. *Panduan Diagnosis dan Tatalaksana Penyakit Kardiovaskular pada Pandemi COVID-19*. [Online] Available at: http://www.inaheart.org/upload/image/FINAL-Panduan_Diagnosis_dan_Tatalaksana_Penyakit_Kardiovaskular_pada_PANDEMI_COVID-19.pdf [Diakses 4 Juni 2021]
- Prima, R., Arien Y., Sutikno, 2020. Analisis Cluster Virus Corona (COVID-19) di Indonesia pada 2 Maret 2020-12 April 2020 dengan Metode K-Means Clustering. [Online] Available at: https://www.researchgate.net/publication/342697385_Analisis_Cluster_Virus_Corona_COVID-19_di_Indonesia_pada_2_Maret_2020_-_12_April_2020_dengan_Metode_K-Means_Clustering [Diakses 20 Desember 2021].
- Pusat Jantung Nasional, 2020. *Infeksi COVID-19 di Multiorgan Lainnya*. [Online] Available at: <https://pjhk.go.id/artikel/infeksi-covid-19-di-multiorgan-lainnya> [Diakses 2 November 2021].
- Qian, G.Q., Yang, N. B., et al., 2020. Epidemiologic and Clinical Characteristics of 91 Hospitalized Patients with COVID-19 in Zhejiang, China: A retrospective, multi-centre case series. medRxiv preprint doi: <https://doi.org/10.1101/2020.02.23.20026856>
- Ramdani, A. L. & Firmansyah, H. B., 2018. Clustering Application for UKT Determination Using Pillar K-Means Clustering Algorithm and Flask Web Framework. *Indonesian Journal of Artificial Intelligence and Data Mining (IJAIDM)*. I(2), pp. 53-59.
- RSUP dr. Soeradji Tirtonegoro, 2020. *Penyakit Kardiovaskular dan Pandemi COVID-19*. [Online] Available at: url: <https://rsupsoeradji.id/penyakit-kardiovaskular-dan-pandemi-covid-19/> [Diakses 2 Juni 2021].
- Santosa, B. & Umam, A., 2018. *Data Mining dan Big Data Analytics*. Yogyakarta: Penebar Media Pustaka.

- Siagian, T. H., 2020. Mencari Kelompok Berisiko Tinggi Terinfeksi Virus Corona dengan Discourse Network Analysis. *Jurnal Kebijakan Kesehatan Indonesia: JKKI*. IX(2), pp. 98-106.
- Susilo, A., et al., 2020. Coronavirus Disease 2019: Tinjauan Literatur Terkini. *Jurnal Penyakit Dalam Indonesia*. VII(1).
- Susilo, S. F., Jamaludin, A. & Purnamasari, I., 2020. Pengelompokan Desa Menggunakan K-Means untuk Penyelenggaraan Penanggulangan Bencana Banjir. *Jurnal Sistem Informasi joins*, V(2).
- Tabata, S., Imai, K., Kawano, S., et al., 2020. The clinical characteristics of COVID-19: a retrospective analysis of 104 patients from the outbreak on board the Diamond Princess cruise ship in Japan. medRxiv 2020.03.18.20038125; doi: <https://doi.org/10.1101/2020.03.18.20038125>
- Taufik, I., Slamet, C., Wahana, A. & Faizin, B., 2020. *Rekayasa Perangkat Lunak pada Data Mining Penyakit: Suatu Tinjauan Literatur Sistematis*. Bandung: UIN Sunan Gunung Jati Bandung
- Towards Data Science, 2020. *Build & Deploy an Unsupervised Learning Flask App from Scratch*. [Online] Available at: <https://towardsdatascience.com/how-to-build-deploy-an-unsupervised-learning-flask-app-from-scratch-afd3a18661a7> [Diakses 20 Oktober 2021].
- Wang W, Tang J, Wei F. Updated understanding of the outbreak of 2019 novel coronavirus (2019-nCoV) in Wuhan, China. *J Med Virol*. 2020;92:441–447. <https://doi.org/10.1002/jmv.25689>
- Willim, H. A., Ketaren, I. & Supit, A. I., 2019. Dampak Coronavirus Disease 2019 terhadap Sistem Kardiovaskular. *Jurnal e-CliniC (eCl)*, VIII(2), pp.237-245.
- Xu X, Wu X, Jiang X, Xu K, Ying L, Ma C et al. Clinical findings in a group of patients infected with the 2019 novel coronavirus (SARS-Cov-2) outside of Wuhan, China: retrospective case series *BMJ* 2020; 368 :m606 doi:10.1136/bmj.m606