



## DAFTAR PUSTAKA

- Ahuja, R. K., Magnanti, T. L., & Orlin, J. B. (1993). *Network flows: Theory, algorithms, and applications*. Prentice-Hall.
- Althoff, T., Ulges, A., & Dengel, A. (2011). Balanced clustering for content-based image browsing, Informatiktag.
- Arthur, D., & Vassilvitskii, S. (2007). K-means++: the advantages of careful seeding. In Proceedings of the eighteenth annual ACM-SIAM symposium on Discrete algorithms (SODA '07). Society for Industrial and Applied Mathematics, USA, 1027–1035.
- Banerjee, A., & Ghosh, J. (2004). Frequency-sensitive competitive learning for scalable balanced clustering on high-dimensional hyperspheres. *IEEE Transactions on Neural Networks*, 15(3), 702–719.  
<https://doi.org/10.1109/tnn.2004.824416>
- Basu, S., Davidson, I., & Wagstaff, K. L. (2009). *Constrained Clustering: Advances in algorithms, theory, and applications* (1st ed.). CRC Press.
- Beraha, M., Metelli, A. M., Papini, M., Tirinzoni, A., & Restelli, M. (2019). Feature selection via mutual information: New theoretical insights. *2019 International Joint Conference on Neural Networks (IJCNN)*, 1–9.  
<https://doi.org/10.1109/ijcnn.2019.8852410>
- C.T. Althoff (2010). Scalable Clustering for Hierarchical Content-based Browsing of Large-scale Image Collections. Bachelor's thesis, University of Kaiserslautern..
- de Maeyer, R., Sieranoja, S., & Fränti, P. (2023). Balanced K-means revisited. *Applied Computing and Intelligence*, 3(2), 145–179.  
<https://doi.org/10.3934/aci.2023008>
- François, D., Rossi, F., Wertz, V., & Verleysen, M. (2007). Resampling methods for parameter-free and robust feature selection with mutual information.



*Neurocomputing*, 70(7–9), 1276–1288.  
<https://doi.org/10.1016/j.neucom.2006.11.019>

Gotama Putra, J., W. (2020). Pengenalan Konsep Pembelajaran Mesin dan Deep Learning (1.4th ed.). <https://wiragotama.github.io/resources/ebook/intro-to-ml-secured.pdf> (2024).

Hair, J. F., Anderson, R. E., Babin, B. J., & Black, W. C. (2010). *Multivariate Data Analysis: A global perspective* (7th ed.). Pearson Education.

Han, J., Pei, J., & Kamber, M. (2011). *Data mining: concepts and techniques*. Elsevier.

Hogg, R. V., McKean, J. W., & Craig, A. T. (2020). *Introduction to mathematical statistics* (8th ed.). Pearson Education Limited.

Hudanti, O. M. (2023). Penerapan Safe-Level Synthetic Minority Oversampling Technique (Safe-Level Smote) Pada Analisis Klasifikasi dengan Data Tidak Seimbang. Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.

Johnson, R. A., & Wichern, D. W. (2001). *Applied Multivariate Statistical Analysis* (6th ed.). Pearson India Education Services.

Kantardzic. (2011). *Data Mining: Concepts, models, methods, and algorithms* (2nd ed.). Wiley-IEEE Press.

Muhammad Noor Mathivanan, N., Azura Md.Ghani, N., & Mohd Janor, R. (2018). Improving classification accuracy using clustering technique. *Bulletin of Electrical Engineering and Informatics*, 7(3), 465–470.  
<https://doi.org/10.11591/eei.v7i3.1272>

Rahma, A. S. (2023). Perbandingan Analisis Klaster Menggunakan Kmeans dan *Genetic Algorithm On Kmeans* (GA-Kmeans). Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.



Rencher, A. C. (2002). *Methods of Multivariate Analysis* (2nd ed.).

WileyInterscience, United States of America.

Russell, R. (2018). *Machine learning step-by-step guide to implement machine learning algorithms with python*.

Said, A. A., A.Abd-Elmegid, L., Kholeif, S., & Abdelsamie, A. (2018). Classification based on clustering model for predicting main outcomes of breast cancer using hyper-parameters optimization. *International Journal of Advanced Computer Science and Applications*, 9(12). <https://doi.org/10.14569/ijacsa.2018.091239>

Singh, N. (2024, July 26). *Filter based techniques-feature selection*. Medium. <https://pub.aimind.so/filter-based-techniques-feature-selection-2499672172d4>

Wardana, A. P. (2020). Klasifikasi dan Pengelompokan Polis Asuransi Kendaraan Bermotor: Upaya Persiapan Implementasi IFRS 17 Pada Perusahaan Asuransi Umum. Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.

Zheng, A., & Casari, A. (2018). *Feature Engineering for Machine Learning: Principles and techniques for Data scientists*. O'Reilly Media.