

DAFTAR PUSTAKA

- Chawla, N. V., Bowyer, K. W., Hall, L. O., & Kegelmeyer, W. P. (2002). snopes.com: Two-Striped Telamonia Spider. *Journal of Artificial Intelligence Research*, 16(Sept. 28), 321–357.
- Ha, J., Kambe, M., & Pe, J. (2011). Data Mining: Concepts and Techniques. In *Data Mining: Concepts and Techniques*. <https://doi.org/10.1016/C2009-0-61819-5>
- Hand, D., Mannila, H., & Smyth, P. (2001). Principles of Data Mining Cambridge. In *MIT Press* (Vol. 2001).
- He, H., & Garcia, E. A. (2009). Learning from Imbalanced Data. *Knowledge and Data Engineering, IEEE Transactions On*, 21, 1263–1284. <https://doi.org/10.1109/TKDE.2008.239>
- Kotsiantis, S., Kanellopoulos, D., & Pintelas, P. (2006). Handling imbalanced datasets : A review. *Science*, 30(1), 25–36.
- Krawczyk, B. (2016). Learning from imbalanced data: open challenges and future directions. *Progress in Artificial Intelligence*, 5(4), 221–232. <https://doi.org/10.1007/s13748-016-0094-0>
- Mostafa, S. M., & Amano, H. (2019). Effect of clustering data in improving machine learning model accuracy. *Journal of Theoretical and Applied Information Technology*, 97(21), 2973–2981.
- Utami, D. S., & Saputro, D. R. S. (2018). Pengelompokan Data Yang Memuat Pencilan dengan Kriteria Elbow Dan Koefisien Silhouette (Algoritme K-Medoids). *Knpmp Iii 2018*, 448–456.
- Weiss, G. M. (n.d.). *Preface 2 Foundations of Imbalanced Learning*.
- Zaemakhrus, M. (2016). *Metode penelitian kuantitatif, kualitatif, dan r&d tahun 2016*.
- Chawla, N. V., Bowyer, K. W., Hall, L. O., & Kegelmeyer, W. P. (2002). snopes.com: Two-Striped Telamonia Spider. *Journal of Artificial Intelligence Research*, 16(Sept. 28), 321–357.
- Ha, J., Kambe, M., & Pe, J. (2011). Data Mining: Concepts and Techniques. In *Data Mining: Concepts and Techniques*. <https://doi.org/10.1016/C2009-0-61819-5>
- Hand, D., Mannila, H., & Smyth, P. (2001). Principles of Data Mining Cambridge. In *MIT Press* (Vol. 2001).
- He, H., & Garcia, E. A. (2009). Learning from Imbalanced Data. *Knowledge and*

- Data Engineering, IEEE Transactions On*, 21, 1263–1284.
<https://doi.org/10.1109/TKDE.2008.239>
- Kotsiantis, S., Kanellopoulos, D., & Pintelas, P. (2006). Handling imbalanced datasets : A review. *Science*, 30(1), 25–36.
- Krawczyk, B. (2016). Learning from imbalanced data: open challenges and future directions. *Progress in Artificial Intelligence*, 5(4), 221–232.
<https://doi.org/10.1007/s13748-016-0094-0>
- Mostafa, S. M., & Amano, H. (2019). Effect of clustering data in improving machine learning model accuracy. *Journal of Theoretical and Applied Information Technology*, 97(21), 2973–2981.
- Utami, D. S., & Saputro, D. R. S. (2018). Pengelompokan Data Yang Memuat Pencilan dengan Kriteria Elbow Dan Koefisien Silhouette (Algoritme K-Medoids). *Knpmp Iii 2018*, 448–456.
- Weiss, G. M. (n.d.). *Preface 2 Foundations of Imbalanced Learning*.
- Zaemakhrus, M. (2016). *Metode penelitian kuantitatif, kualitatif, dan r&d tahun 2016*.
- Cahyanto, I. D., & Prabawati, M. N. (2019). Konstruktivisme dalam pembelajaran matematika. *Prosiding Seminar Nasional & Call For Papers*, 1–7.
- Camacho, L., Douzas, G., & Bacao, F. (2022). Geometric SMOTE for regression. *Expert Systems with Applications*, 193, 116387.
- Fernández, A., García, S., Herrera, F., & Chawla, N. V. (2018). SMOTE for Learning from Imbalanced Data: Progress and Challenges, Marking the 15-year Anniversary. *Journal of Artificial Intelligence Research*, 61, 863–905.
<https://doi.org/10.1613/jair.1.11192>
- Fotouhi, S., Asadi, S., & Kattan, M. W. (2019). A comprehensive data level analysis for cancer diagnosis on imbalanced data. *Journal of Biomedical Informatics*, 90, 103089.
- Ganganwar, V. (2012). An overview of classification algorithms for imbalanced datasets. *International Journal of Emerging Technology and Advanced Engineering*, 2(4), 42–47.
- He, H., & Garcia, E. A. (2009). Learning from Imbalanced Data. *Knowledge and Data Engineering, IEEE Transactions On*, 21, 1263–1284.
<https://doi.org/10.1109/TKDE.2008.239>
- Ikhwan, A. D. (2021). Kemampuan Berpikir Kritis Siswa dalam Menyelesaikan Soal Jumping Task pada Materi Perbandingan Berdasarkan Gender. *KadikMA*, 11(3), 18. <https://doi.org/10.19184/kdma.v11i3.20320>
- Kotsiantis, S., Kanellopoulos, D., & Pintelas, P. (2006). Handling imbalanced datasets: A review. *GESTS International Transactions on Computer Science*

and Engineering, 30(1), 25–36.

- Krawczyk, B. (2016). Learning from imbalanced data: open challenges and future directions. *Progress in Artificial Intelligence*, 5(4), 221–232.
- Prusty, M. R., Jayanthi, T., & Velusamy, K. (2017). Weighted-SMOTE: A modification to SMOTE for event classification in sodium cooled fast reactors. *Progress in Nuclear Energy*, 100, 355–364.
- Ramyachitra, D., & Manikandan, P. (2014). Imbalanced dataset classification and solutions: a review. *International Journal of Computing and Business Research (IJCBR)*, 5(4), 1–29.
- Sakinah, Y., & Nasution, E. Y. P. (2023). Analisis Kemampuan Berpikir Kritis Matematis Siswa MTs dalam Menyelesaikan Masalah Matematika pada Materi Persamaan Linear. *JNPM (Jurnal Nasional Pendidikan Matematika)*, 7(2), 335. <https://doi.org/10.33603/jnpm.v7i2.8059>
- Shelke, M. S., Deshmukh, P. R., & Shandilya, V. K. (2017). A review on imbalanced data handling using undersampling and oversampling technique. *Int. J. Recent Trends Eng. Res*, 3(4), 444–449.
- Spelmen, V. S., & Porkodi, R. (2018). A review on handling imbalanced data. *2018 International Conference on Current Trends towards Converging Technologies (ICCTCT)*, 1–11.

