

## DAFTAR PUSTAKA

- Abd A, Abd S, 2017, Modelling the strength of lightweight foamed concrete using support vector machine (SVM), 6, 8-15.
- Ahmad, I., Basher, M., Iqbal, M. J., & Rahim, A. 2018. Performance Comparison of Support Vector Machine, Random Forest, and Extreme Learning Machine for Intrusion Detection. *IEEE Access*, 6(c), 33789–33795. <https://doi.org/10.1109/ACCESS.2018.2841987>
- Alomar, K., Aysel, H. I., & Cai, X. 2023. Data Augmentation in Classification and Segmentation: A Survey and New Strategies. *Journal of Imaging*, 9(2). <https://doi.org/10.3390/jimaging9020046>
- Alzubaidi L, Zhang J, Farhan L, 2021, Review of deep learning concepts: CNN architectures challenges applications future directions, *Journal of Big Data*, 8(1).
- B. S. Negara, E. Satria, S. Sanjaya, and D. R. Dwi Santoso, 2021, “ResNet-50 for Classifying Indonesian Batik with Data Augmentation,” in *2021 International Congress of Advanced Technology and Engineering (ICOTEN)*, IEEE, Jul., pp. 1–4. doi: 10.1109/ICOTEN52080.2021.9493488.
- Dr B. Bhoomeshwar, Dr. Y. Nagesh, Dr. K. Raja Shekar, “Random Forest Classifier For Classifying Birds Species using Scikitlearn”, *International Journal of Scientific and Engineering Research* Vol 10- Issue 11- November 2019

Chen, T., & Guestrin, C. 2016, August. *Xgboost: A scalable tree boosting system. In Proceedings of the 22nd acm sigkdd international conference on knowledge discovery and data mining* (pp. 785-794).

Elgammal, Ahmed, Bingchen Liu, Mohamed Elhoseiny, and Marian Mazzone. 2017. CAN: Creative adversarial networks, generating “art” by learning about styles and deviating from style norms. arXiv, arXiv:1706.07068.

Goodfellow, Ian, Yoshua Bengio, and Aaron Courville. 2016. Deep Learning. Cambridge: *MIT Press*.

Harimoorthy, K., Thangavelu, M. Retraction Note to: Multi-disease prediction model using improved SVM-radial bias technique in healthcare monitoring system. *J Ambient Intell Human Comput* 14 (Suppl 1), 117 (2023). <https://doi.org/10.1007/s12652-022-03971-1>

Hua K, Ho T, Yeh, 2020, Artist-based painting classification using Markov random fields with convolution neural network (2020) 79(17-18), 12635-12658.

Tanjung J, MuhathirM,2020, Classification of facial expressions using SVM and HOG, *Journal Of Informatics And Telecommuncation Engineering* ,3(2) 210-215

Kelek M, Calik N, 2018, Painter Classification over the Novel Art Painting Data Set via the Latest Deep Neural Networks, Yildirim T, *Procedia Computer Science*, 154, 369-376.

Lee S, Cha E, 2016, Style classification and visualization of art painting’s genre using self-organizing maps, *Human-centric Computing and Information Sciences*, 6(1).

- Misumi M, Orii H, Tsuruoka T, (2016), Image classification for the painting.
- Mohammadi M, Rustae F, 2021, Hierarchical classification of fine-art paintings using deep neural networks, 4(1), 59-66.
- Muhathir, M., Hidayah, W., & Ifantiska, D. 2020, Utilization of Support Vector Machine and Speeded up Robust Features Extraction in Classifying Fruit Imagery. *Computer Engineering and Applications*. 9(3), 183-193.
- Pal, S., 2016, Transfer learning and fine-tuning for cross-domain image classification with Keras.
- Pardede, J.; Sitohang, B.; Akbar, S.; Khodra, M.L. Implementation of transfer learning using VGG16 on fruit ripeness detection. *Int. J. Intell. Syst. Appl.* 2021, 13, 52–61
- Permana, R.A. 2016. Seleksi Atribut Pada Metode Support Vector Machine Untuk Menentukan Kelulusan Mahasiswa E-Learning. *Jurnal Evolusi* Volume 4 Nomor 1 - 2016 - [lppm3.bsi.ac.id/jurnalSeleksi](http://lppm3.bsi.ac.id/jurnalSeleksi), 2015(June), 50061.
- S. Aulia, D. Rahmat.,2022, “Brain Tumor Identification Based on VGG-16 Architecture and CLAHE Method”, vol.6,March.
- Sandoval C, Pirogova E, Lech M, 2019, Two-Stage Deep Learning Approach to the Classification of Fine-Art Paintings, 7, 41770-41781
- Sajja, V.R.; Kalluri, H.K,2021. Classification of Brain tumors using Fuzzy C-means and VGG16. *Turk. J. Comput. Math. Educ.*, 12, 2103–2113

Shao, Z.; Ahmad, MN; Javed, A,2024, Perbandingan Pengklasifikasi Random Forest dan XGBoost Menggunakan Fitur Optik dan SAR Terpadu untuk Memetakan Permukaan Kedap Air Perkotaan. *Remote Sens.*, 16, 665. <https://doi.org/10.3390/rs16040665>

Theckedath, D.; Sedamkar, R,2020 Detecting affect states using VGG16, ResNet50 and SE-ResNet50 networks. *SN Comput. Sci.*, 1, 1–7. [CrossRef]

V. Sudha and T.R. Ganeshbabu, "A Convolutional Neural Network Classifier VGG-19 Architecture for Lesion Detection and Grading in Diabetic Retinopathy Based on Deep Learning," *Comput. Mater. Contin.*, vol. 66, no. 1, pp. 827-842. 2021. <https://doi.org/10.32604/cmc.2020.012008>

Wang, M., & Chen, H. 2020. Chaotic multi-swarm whale optimizer boosted support vector machine for medical diagnosis. *Applied Soft Computing Journal*, 88, 105946. <https://doi.org/10.1016/j.asoc.2019.105946>

Xi, E, 2022 Image Classification and Recognition Based on Deep Learning and Random Forest Algorithm. *Wirel. Commun. Mob. Comput.*, 2022, 2013181

Xu F, Wu T, 2021, Extensive classification of visual art paintings for enhancing the education system using hybrid SVM-ANN with sparse metric learning based on kernel regression. Dinesh Jackson S, *International Journal of Interactive Multimedia and Artificial Intelligence*.

Yingli L. V. et al 2020, "A Comparative Study of Different Machine Learning Algorithms in Predicting the Content of Ilmenite in Titanium Placer", *Applied Sciences*. 10(2), p. 635.

Zhao W, Zhou D, Jiang W, *Sensors*, 2021, How to represent paintings: A painting classification using artistic comments, 21(6), 1-15.

Zhong S, Huang X, Xiao Z, 2020, Fine-art painting classification via two-channel dual path networks (2020) 11(1), 137-152.