

## Daftar Pustaka

- [1] Johnson, Chris. 2018. Living Planet Report 2018. [Online] Available at: <https://www.worldwildlife.org/pages/living-planet-report-2018/> [Accessed 14 May 2021].
- [2] Syufy, Franny. 2019. What Is the Difference Between Cat Hair and Fur?. [Online] Available at: <https://www.thesprucepets.com/cat-fur-vs-hair-554813/> [Accessed 11 September 2021].
- [3] Taheri, S., & Toygar, Ö. (2018). Animal classification using facial images with score-level fusion. *IET Computer Vision*, 12(5), 679–685. <https://doi.org/10.1049/iet-cvi.2017.0079>.
- [4] Ghanim, T. M., Khalil, M. I., & Abbas, H. M. (2018). PHoG features and kullback-leibler divergence based ranking method for handwriting recognition. In *Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*: Vol. 11081 LNAI. Springer International Publishing. [https://doi.org/10.1007/978-3-319-99978-4\\_23](https://doi.org/10.1007/978-3-319-99978-4_23).
- [5] Zhang, S., Wang, H., Huang, W., & You, Z. (2018). Plant diseased leaf segmentation and recognition by fusion of superpixel, K-means and PHOG. *Optik*, 157, 866–872. <https://doi.org/10.1016/j.ijleo.2017.11.190>.
- [6] Gour, N., & Khanna, P. (2019). Automated glaucoma detection using GIST and pyramid histogram of oriented gradients (PHOG) descriptors. *Pattern Recognition Letters*, xxxx. <https://doi.org/10.1016/j.patrec.2019.04.004>.
- [7] Kaggle. 2020. Cheetah, Hyena, Jaguar and Tiger. [Online] Available at: <https://www.kaggle.com/iluvchicken/cheetah-jaguar-and-tiger/> [Accessed 15 October 2020].
- [8] Shorten, C., & Khoshgoftaar, T. M. (2019). A survey on Image Data Augmentation for Deep Learning. *Journal of Big Data*, 6(1). <https://doi.org/10.1186/s40537-019-0197-0>.
- [9] Ma, J., Fan, X., Yang, S. X., Zhang, X., & Zhu, X. (2018). Contrast Limited Adaptive Histogram Equalization-Based Fusion in YIQ and HSI Color Spaces for Underwater Image Enhancement. *International Journal of Pattern Recognition and Artificial Intelligence*, 32(7), 1–26. <https://doi.org/10.1142/S0218001418540186>.
- [10] George, G., Oommen, R. M., Shelly, S., Philipose, S. S., & Varghese, A. M. (2018). A Survey on Various Median Filtering Techniques For Removal of Impulse Noise From Digital Image. *Proc. IEEE Conference*.
- [11] -, 5, Azmi, S., Hashim, M., Jamaluddin, N., & Hasbullah, A. (2018). Automatic Classification of Animal Skin for Leather Products Using Backpropagation Neural Network. *4th National Conference on Research and Education*, May 2017.
- [12] Niharika, E., Adeeba, H., Krishna, A. S. R., & Yugander, P. (2017). K-means based noisy SAR image segmentation using median filtering and Otsu method. *IEEE International Conference on IoT and Its Applications, ICIOT 2017*, 3–6. <https://doi.org/10.1109/ICIOTA.2017.8073630>.
- [13] Bosch, A., Zisserman, A., & Munoz, X. (2007). Representing shape with a spatial pyramid kernel. *Proceedings of the 6th ACM International Conference on Image and Video Retrieval, CIVR 2007*, 401–408. <https://doi.org/10.1145/1282280.1282340>.
- [14] Guenther, N., & Schonlau, M. (2016). Support vector machines. *Stata Journal*, 16(4), 917–937. <https://doi.org/10.1177/1536867x1601600407>.
- [15] Yaseen, A., Abbasi, W. A., & Minhas, F. U. A. A. (2018). Protein binding affinity prediction using support vector regression and interfacial features. *Proceedings of 2018 15th International Bhurban Conference on Applied Sciences and Technology, IBCAST 2018*, 2018-Janua, 194–198. <https://doi.org/10.1109/IBCAST.2018.8312222>.
- [16] Singh, G. A. P., & Gupta, P. K. (2019). Performance analysis of various machine learning-based approaches for detection and classification of lung cancer in humans. *Neural Computing and Applications*, 31(10), 6863–6877. <https://doi.org/10.1007/s00521-018-3518-x>.
- [17] Suganya, R. (2016). An automated computer aided diagnosis of skin lesions detection and classification for dermoscopy images. *2016 International Conference on Recent Trends in Information Technology, ICRTIT 2016*. doi: 10.1109/ICRTIT.2016.7569538.
- [18] Kelly, H., Bull, A., Russo, P., & McBryde, E. S. (2008). Estimating sensitivity and specificity from positive predictive value, negative predictive value and prevalence: application to surveillance systems for hospital-acquired infections. *Journal of Hospital Infection*, 69(2), 164–168. doi: 10.1016/j.jhin.2008.02.021.
- [19] Bulbul, M. F. (2018). Searching Human Action Recognition Accuracy from Depth Video Sequences Using HOG and PHOG Shape Features. *Advances in Image and Video Processing*, 6(5). <https://doi.org/10.14738/aivp.65.5340>.

## Lampiran