

DAFTAR PUSTAKA

1. Pugazhenthii, V., Naik, S., Joshi, A., Manerkar, S., & Nagvekar, V. (2019). Skin Disease Detection And Classification. *International Journal of Advanced Engineering Research and Science (IJAERS)*, 6, 396–400.
<https://doi.org/10.22161/ijaers.6.5.53i>
2. Almeida, M. A. M., & Santos, I. A. X. (2020). Classification models for skin tumor detection using texture analysis in medical images. *Journal of Imaging*, 6(6). <https://doi.org/10.3390/JIMAGING6060051>
3. Elngar, A. A., Kumar, R., Hayat, A., & Churi, P. (2021). Intelligent System for Skin Disease Prediction using Machine Learning. *Journal of Physics: Conference Series*, 1998(1). <https://doi.org/10.1088/1742-6596/1998/1/012037>
4. Nischal, K. C., Khopkar C Nischal, U. K., & Khopkar, U. (2005). Dermoscope. In *Indian J Dermatol Venereol Leprol* (Vol. 71). www.biomedimporters.com
5. Wei, L. S., Gan, Q., & Ji, T. (2018). Skin Disease Recognition Method Based on Image Color and Texture Features. *Computational and Mathematical Methods in Medicine*, 2018. <https://doi.org/10.1155/2018/8145713>
6. Nischal, K. C., Khopkar C Nischal, U. K., & Khopkar, U. (2005). Dermoscope Dermoscope Dermoscope Dermoscope Dermoscope. In *Indian J Dermatol Venereol Leprol* (Vol. 71). www.biomedimporters.com
7. Narayanamurthy, V., Padmapriya, P., Noorasafirin, A., Pooja, B., Hema, K., Firus Khan, A. Y., Nithyakalyani, K., & Samsuri, F. (2018). Skin cancer detection using non-invasive techniques. In *RSC Advances* (Vol. 8, Issue 49, pp. 28095–28130). Royal Society of Chemistry.
<https://doi.org/10.1039/c8ra04164d>
8. Hassel, Jessica C., and Alexander H. Enk. "Melanoma." *Fitzpatrick's Dermatology*, 9e Eds. Sewon Kang, et al. McGraw Hill, 2019.
9. Hasan, H., Shafri, H. Z. M., & Habshi, M. (2019). A Comparison between Support Vector Machine (SVM) and Convolutional Neural Network (CNN)

Models for Hyperspectral Image Classification. *IOP Conference Series: Earth and Environmental Science*, 357(1). <https://doi.org/10.1088/1755-1315/357/1/012035>

10. Erlina Pricilla Sitorus, Indah Julianto (2018). *Teknik-teknik Biopsi Kulit* (Vol. 45, Issue 6).
11. Listia, R., Harjoko, A. 2014. "Klasifikasi Massa pada Citra Mammogram Berdasarkan Gray Level Cooccurrence Matrix (GLCM)". *IJCCS*, Vol.8, No.1, pp. 59~68
12. Wahaninggar, K. (n.d.). *KLASIFIKASI CITRA KANKER KULIT MELANOMA MENGGUNAKAN METODE SUPPORT VECTOR MACHINE (SVM)*.
13. Dorj, UO., Lee, KK., Choi, JY. et al. The skin cancer classification using deep convolutional neural network. *Multimed Tools Appl* 77, 9909–9924 (2018). <https://doi.org/10.1007/s11042-018-5714-1>
14. Vyavahare, A. J., & Gade, A. A. (2018). *Feature Extraction using GLCM for Dietary Assessment Application*.
15. Sachdeva, Silonie. "Fitzpatrick skin typing: applications in dermatology." *Indian journal of dermatology, venereology and leprology* vol. 75,1 (2009): 93-6. doi:10.4103/0378-6323.45238
16. Alkandari, A. A., & Moein, S. (2018). Implementation of monitoring system for air quality using raspberry PI: Experimental study. *Indonesian Journal of Electrical Engineering and Computer Science*, 10(1), 43–49. <https://doi.org/10.11591/ijeecs.v10.i1.pp43-49>
17. Nurlana, M. E., Murnomo, A., & Abstrak, I. A. (2019). *Edu ElektriKA Journal Pembuatan Power Supply dengan Tegangan Keluaran Variabel Menggunakan Keypad Berbasis Arduino Uno*. <http://journal.unnes.ac.id/sju/index.php/eduel>
18. Perdana, F. A. (2021). Baterai Lithium. *INKUIRI: Jurnal Pendidikan IPA*, 9(2), 113. <https://doi.org/10.20961/inkuiri.v9i2.50082>

19. Achmad Rizal, R., Sanjaya Girsang, I., & Apriyadi Prasetyo, S. (2019).
Klasifikasi Wajah Menggunakan Support Vector Machine (SVM). *Riset Dan E-Jurnal Manajemen Informatika Komputer*, 3(2).
20. Praveena, H. D., Sudha, K., & Geetha, P. (n.d.). *Support Vector Machine Based Melanoma Skin Cancer Detection*.
21. Ririn Sulistiyarmingsih, Fitzpatrick skin,
<https://shopping.tribunnews.com/2021/07/15/fitzpatrick-skin-type-metode-tepat-yang-digunakan-untuk-mengenal-jenis-kulit-anda> , diakses pada tanggal 9 November 2021
22. Dermoskopi , <https://edakumbasar.com/ben-tedavisi-nedir/> , diakses pada tanggal 9 November 2021
23. Resclae,Resize,andDownscale
https://scikitimage.org/docs/dev/auto_examples/transform/plot_rescale.html, diakses pada tanggal 10 November 2021
24. dr. Maria Arlene, Sp.Ak, Melanoma: Penyebab – Gejala dan Cara Pengobatannya, <https://idnmedis.com/melanoma#site-header>, diakses pada tanggal 15 Juni 2022
25. Nanda Hadiyanti, dr. Pitoyo Marbun, Mengenal Penyakit Melanoma,
<https://www.gooddoctor.co.id/hidup-sehat/penyakit/penyakit-melanoma-salah-satu-jenis-kanker-kulit/>, diakses pada tanggal 12 November 2021
26. Samsudiney, Support Vector Machine,
<https://medium.com/@samsudiney/penjelasan-sederhana-tentang-apa-itu-svm-149fec72bd02> , diakses pada tanggal 12 November 2021
27. Computer Vision The basis of image processing,
<https://programmer.group/computer-vision-the-basis-of-image-processing.html>, diakses pada tanggal 10 Juni 2022
28. Susanti Hardja, <https://docplayer.info/165706650-Identifikasi-kupu-kupu-menggunakan-ekstraksi-fitur-gray-level-co-occurrence-matrix-gldcm-dan-klasifikasi-k-nearest-neighbor-knn-skripsi.html>, diakses pada tanggal 10 Juni 2022

29. **Michael Gariffo**, Raspberry Pi: Where to buy the hard-to-find latest model and its alternatives, <https://www.zdnet.com/article/raspberry-pi-where-to-buy-the-hard-to-find-latest-model-and-its-possible-alternatives/>, diakses pada tanggal 10 Juni 2022
30. Nabil Tedjamaja, PENGERTIAN LED | SEJARAH, FUNGSI, CARA KERJA, DLL, <https://bilabil.com/pengertian-led/>, diakses pada tanggal 20 Juni 2022
31. Vladimir Gendelman, <https://www.companyfolders.com/blog/cropping-photos>, diakses pada tanggal 13 September 2022