DAFTAR PUSTAKA

Almanac, O.F., n.d. Orchids [WWW Document]. Old Farmers Alm. URL https://www.almanac.com/plant/orchids (accessed 5.22.21).

Bottom, S., 2017. Leaf Spotting Fungi in Cattleyas 4.

Chouhan, S.S., Kaul, A., Singh, U.P., 2019. A deep learning approach for the classification of diseased plant leaf images, in: 2019 International Conference on Communication and Electronics Systems (ICCES). IEEE, Coimbatore, India, pp. 1168–1172. https://doi.org/10.1109/ICCES45898.2019.9002201

Chouhan, S.S., Singh, U.P., Jain, S., 2020. Applications of Computer Vision in Plant Pathology: A Survey. Arch. Comput. Methods Eng. 27, 611–632. https://doi.org/10.1007/s11831-019-09324-0

Dey, A.K., Sharma, M., Meshram, M.R., 2016. Image Processing Based Leaf Rot Disease, Detection of Betel Vine (Piper BetleL.). Procedia Comput. Sci. 85, 748–754. https://doi.org/10.1016/j.procs.2016.05.262

Huda-Shakirah, A.R., Mohd, M.H., 2021. First report of Fusarium sacchari causing leaf blotch of orchid (Dendrobium antennatum) in Malaysia. Crop Prot. 143, 105559. https://doi.org/10.1016/j.cropro.2021.105559

Jones, S., 2003. Phyllosticta Leaf Spot [WWW Document]. URL https://www.aos.org/orchids/orchid-pests-diseases/phyllosticta-leaf-spot.aspx (accessed 5.19.21).

Jones, S., 2002. Black Rot [WWW Document]. URL https://www.aos.org/orchids/orchid-pests-diseases/black-rot.aspx (accessed 5.19.21).

Kaburuan, E.R., Jayadi, R., Harisno, 2019. A Design of IoT-based Monitoring System for Intelligence Indoor Micro-Climate Horticulture Farming in Indonesia. Procedia Comput. Sci. 157, 459–464. https://doi.org/10.1016/j.procs.2019.09.001

Kitpo, N., Kugai, Y., Inoue, M., Yokemura, T., Satomura, S., 2019. Internet of Things for Greenhouse Monitoring System Using Deep Learning and Bot Notification Services, in: 2019 IEEE International Conference on Consumer Electronics (ICCE). IEEE, Las Vegas, NV, USA, pp. 1–4. https://doi.org/10.1109/ICCE.2019.8661999

Kumar, S., Chowdhary, G., Udutalapally, V., Das, D., Mohanty, S.P., 2019. gCrop: Internet-of-Leaf-Things (IoLT) for Monitoring of the Growth of Crops in Smart Agriculture, in: 2019 IEEE International Symposium on Smart Electronic Systems (ISES) (Formerly INiS). IEEE, Rourkela, India, pp. 53–56. https://doi.org/10.1109/iSES47678.2019.00024

Kusumandari, D.E., Adzkia, M., Gultom, S.P., Turnip, M., Turnip, A., 2019. Detection of Strawberry Plant Disease Based on Leaf Spot Using Color Segmentation. J. Phys. Conf. Ser. 1230, 012092. https://doi.org/10.1088/1742-6596/1230/1/012092

Lu, Y., Saeys, W., Kim, M., Peng, Y., Lu, R., 2020. Hyperspectral imaging technology for quality and safety evaluation of horticultural products: A

review and celebration of the past 20-year progress. Postharvest Biol. Technol. 170, 111318. https://doi.org/10.1016/j.postharvbio.2020.111318

Meenu, M., Kurade, C., Neelapu, B.C., Kalra, S., Ramaswamy, H.S., Yu, Y., 2021. A concise review on food quality assessment using digital image processing. Trends Food Sci. Technol. 118, 106–124. https://doi.org/10.1016/j.tifs.2021.09.014

Mishra, P., Sadeh, R., Ryckewaert, M., Bino, E., Polder, G., Boer, M.P., Rutledge, D.N., Herrmann, I., 2021. A generic workflow combining deep learning and chemometrics for processing close-range spectral images to detect drought stress in Arabidopsis thaliana to support digital phenotyping. Chemom. Intell. Lab. Syst. 216, 104373. https://doi.org/10.1016/j.chemolab.2021.104373

Nturambirwe, J.F.I., Opara, U.L., 2020. Machine learning applications to non-destructive defect detection in horticultural products. Biosyst. Eng. 189, 60–83. https://doi.org/10.1016/j.biosystemseng.2019.11.011

Patel, K.K., Patel, S.M., Scholar, P., 2016. Internet of Things-IOT: Definition, Characteristics, Architecture, Enabling Technologies, Application & Future Challenges 10.

Sanjaya, K.W.V., 2015. Orchid Classification, Disease Identification And Healthiness Prediction System 4, 6.

Saputra, T.W., Masithoh, R.E., Achmad, B., 2017. Development of Plant Growth Monitoring System Using Image Processing Techniques Based on Multiple Images, in: Isnansetyo, A., Nuringtyas, T.R. (Eds.), Proceeding of the 1st International Conference on Tropical Agriculture. Springer International Publishing, Cham, pp. 647–653. https://doi.org/10.1007/978-3-319-60363-6_65

Soleimanipour, A., Chegini, G.R., Massah, J., Zarafshan, P., 2019. A novel image processing framework to detect geometrical features of horticultural crops: case study of Anthurium flowers. Sci. Hortic. 243, 414–420. https://doi.org/10.1016/j.scienta.2018.08.053

Suresh, A., 2020. What is a confusion matrix? Medium. URL https://medium.com/analytics-vidhya/what-is-a-confusion-matrix-d1c0f8feda5 (accessed 9.24.22).

Telepova-Textier, M., n.d. LIFE CYCLE OF ORCHIDS [WWW Document]. OrchidCambodia. URL https://www.orchidcambodia.com/life-cycle-of-orchids.html (accessed 5.24.21).

Zhou, N., Chen, Q., Carroll, G., Zhang, N., Shivas, R.G., Cai, L., 2015. Polyphasic characterization of four new plant pathogenic Phyllosticta species from China, Japan, and the United States. Fungal Biol. 119, 433–446. https://doi.org/10.1016/j.funbio.2014.08.006