Daftar Pustaka

[1] É. Brulé and K. Sobel, "Multimodal Technologies and Interaction Editorial Emerging Technologies and New Media for Children: Introduction," *Multimodal Technol. Interact*, vol. 7, no. 8, 2023, doi: 10.3390/mti.

[2] S. Hartati, Z. Zulminiati, and D. Roza, "Technology-Based Media in Introducing Minangkabau Culture 'Sumbang Duo Baleh' to Children During Covid Pandemic," 2022.

[3] S. W. Sihwi, K. Fikri, and A. Aziz, "Dysgraphia Identification from Handwriting with Support Vector Machine Method," in *Journal of Physics: Conference Series*, Institute of Physics Publishing, May 2019. doi: 10.1088/1742-6596/1201/1/012050.

[4] C. Q. Guan, E. R. Smolen, W. Meng, and J. R. Booth, "Effect of Handwriting on Visual Word Recognition in Chinese Bilingual Children and Adults," *Front Psychol*, vol. 12, May 2021, doi: 10.3389/fpsyg.2021.628160.

[5] N. Kalcheva, M. Karova, and I. Penev, "Comparison of the accuracy of SVM kemel functions in text classification," in *Proceedings of the International Conference on Biomedical Innovations and Applications, BIA 2020*, Institute of Electrical and Electronics Engineers Inc., Sep. 2020, pp. 141–145. doi: 10.1109/BIA50171.2020.9244278.

[6] J. Cervantes, F. Garcia-Lamont, L. Rodríguez-Mazahua, and A. Lopez, "A comprehensive survey on support vector machine classification: Applications, challenges and trends," *Neurocomputing*, vol. 408, pp. 189–215, Sep. 2020, doi: 10.1016/j.neucom.2019.10.118.

[7] M. Senekane, "Differentially Private Image Classification Using Support Vector Machine and Differential Privacy," *Mach Learn Knowl Extr*, vol. 1, no. 1, pp. 483–491, Mar. 2019, doi: 10.3390/make1010029.

[8] H. Shi, Y. Yu, and Y. Wang, "Early Warning Method for Sea Typhoons using Remote-Sensing Imagery Based on Improved Support Vector Machines (SVMs)," *J Coast Res*, vol. 82, pp. 180–185, Sep. 2018, doi: 10.2112/SI82-026.1.

[9] J. E. Aurelia, Z. Rustam, I. Wirasati, S. Hartini, and G. S. Saragih, "Hepatitis classification using support vector machines and random forest," *IAES International Journal of Artificial Intelligence*, vol. 10, no. 2, pp. 446–451, 2021, doi: 10.11591/IJAI.V10.I2.PP446-451.

[10] N. Kato, M. Suzuki, ichiro Omachi, H. Aso, and Y. Nemoto, "A Handwritten Character Recognition System Using Directional Element Feature and Asymmetric Mahalanobis Distance," 1999.

[11] X. Wang, X. Ding, and H. Liu, "Writer Identification Using Directional Element Features and Linear Transform," 2003.

[12] R. Yulianti, G. Pasek, S. Wijaya, and D. F. Bimantoro, "Pengenalan Pola Tulisan Tangan Suku Kata Aksara Sasak Menggunakan Metode Moment Invariant dan Support Vector Machine (Handwritten Sasak Ancient Script Recognition using Moment Invariant and Support Vector Machine)," 2019. [Online]. Available: http://jcosine.if.unram.ac.id/

[13] A. Tharwat, "Parameter investigation of support vector machine classifier with kernel functions," *Knowl Inf Syst*, vol. 61, no. 3, pp. 1269–1302, Dec. 2019, doi: 10.1007/s10115-019-01335-4.

[14] Institute of Electrical and Electronics Engineers and IEEE Control Systems Society. Chapter Malaysia, *Proceedings, 2018 IEEE 14th International Colloquium on Signal Processing & Its Application (CSPA 2018) : 9-10 March 2018 : conference venue, Parkroyal Penang Resort, Batu Ferringhi Beach, 11100 Penang, Malaysia*. 2018.

[15] F. Nie, W. Zhu, and X. Li, "Decision Tree SVM: An extension of linear SVM for non-linear classification," *Neurocomputing*, vol. 401, pp. 153–159, Aug. 2020, doi: 10.1016/j.neucom.2019.10.051.

[16] M. S. Suchithra and M. L. Pai, "Improving the Performance of Sigmoid Kernels in Multiclass SVM Using Optimization Techniques for Agricultural Fertilizer Recommendation System," in *Communications in Computer and Information Science*, Springer Verlag, 2018, pp. 857–868. doi: 10.1007/978-981-13-1936-5_87.

[17] I. S. Al-Mejibli, J. K. Alwan, and D. H. Abd, "The effect of gamma value on support vector machine performance with different kernels," *International Journal of Electrical and Computer Engineering*, vol. 10, no. 5, pp. 5497–5506, Oct. 2020, doi: 10.11591/IJECE.V10I5.PP5497-5506.

[18] A. A. Husni Nurul, M. S. Dwi, and R. Novi Dayawati, "Pengenalan Aksara Jawa Tulisan Tangan Menggunakan Directional Element Feature (DEF) dan Support Vector Machines (SVM)," 2016.

[19] I. Zeger, S. Grgic, J. Vukovic, and G. Sisul, "Grayscale Image Colorization Methods: Overview and Evaluation," *IEEE Access*, vol. 9, pp. 113326–113346, 2021, doi: 10.1109/ACCESS.2021.3104515.

[20] M. Xia, X. Liu, and T. T. Wong, "Invertible Grayscale," in *SIGGRAPH Asia 2018 Technical Papers, SIGGRAPH Asia 2018*, Association for Computing Machinery, Inc, Dec. 2018. doi: 10.1145/3272127.3275080.

[21] S. Widoretno, M. Sarosa, and M. A. Muslim, "Implementasi Pengenalan Karakter Seseorang Berdasarkan Pola Tulisan Tangan," *Jurnal EECCIS*, vol. 7, no. 2, 2013.

[22] K. Mustofa, A. Sugiharto, S. Si, M. Kom, and S. Sasongko, "Analisis Pola Kemiringan Tulisan Tangan Untuk Mengidentifikasi Kepribadian Seseorang Menggunakan Support Vector Machine (SVM)," 2013. [Online]. Available: http://ejournal-s1.undip.ac.id/index.php/joint