

## DAFTAR PUSTAKA

- [1] K. Dimitropoulos, P. Barmoutis and N. Grammalidis, "Smoke Detection Using Spatio-Temporal Analysis, Motion Modelling and Dynamic Texture Recognition," 2014.
- [2] K. Avgerinakis, A. Briassouli and I. Kompatsiaris, "Smoke Detection Using Temporal HOGHOF Descriptors and Energy Colour Statistics from Video," *International Workshop on Multi-Sensor Systems and Networks for Fire Detection and Management*, 2012.
- [3] F. Gomez-Rodriguez, B. C. Arrue and A. Ollero, "Smoke Monitoring and Measurement Using Image Processing," *Application to Forest Fires*, pp. 404-409, 2003.
- [4] B. U. Toreyin, Y. Dedeoglu and A. E. Cetin, "Wavelet Based Real-Time Smoke Detection in Video," 2005.
- [5] K. Dimitropoulos, P. Barmputis and N. Grammalidis, "Higher Order Linear Dynamical Systems for Smoke Detection in Video Surveillance Applications," 2016.
- [6] D. W. Dodson, "THE ART OF READING SMOKE," 2005. [Online]. Tersedia: <http://www.fireengineering.com/articles/print/volume-158/issue-9/features/the-art-of-reading-smoke.html>. [Diakses 7 Juli 2017].
- [7] "A Digital Video Primer: An Introduction to DV Production, Post-Production, and Delivery," 2006.
- [8] J. H. Bear, "What Is The HSV (Hue, Saturation, Value) in Color Model," 3 Maret 2017. [Online]. Tersedia: <https://www.thoughtco.com/what-is-hsv-in-design-1078068>. [Diakses 16 Mei 2017].
- [9] F. Yuan, "A Fast Accumulative Motion Orientation Model Based On Integral Image For Video Smoke Detection," 2008.
- [10] K. Markham, "Simple guide to confusion matrix terminology," 25 Maret 2014. [Online]. Tersedia: <http://www.dataschool.io/simple-guide-to-confusion-matrix-terminology/>. [Diakses 18 Juni 2017].
- [11] Y. Xiong, "Building text hierarchichal structure by suing confusion matrix," *International Conference on BioMedical Engineering and Iinformatics*, pp. 1250-1254, 2012.
- [12] B. U. Toreyin, Y. Dedeoglu and A. E. Cetin, "Contour Based Smoke Detection in Video using Wavelets," 2006.

- [13] J. A. Ojo and J. A. Oladosu, "Video-based Smoke Detection Algorithms: A Chronological Survey," 2014.
- [14] J. Park, B. Ko and J. Nam, "Wildfire Smoke Detection Using SpatioTemporal Bag-of-Features of Smoke," 2012.
- [15] P. B. Pagar and A. N. Shaikh, "Real Time based Fire & Smoke Detection without Sensor by Image Processing," 2013.
- [16] W. H. Li, B. Fu, L. Xiao and Y. Wang, "A Video Smoke Detection Algorithm Based on Wavelet Energy and Optical Flow Eigen-values," 2013.
- [17] C. Junzhou, Y. Yong and P. Qiang, "Dynamic Analysis for Video Based Smoke Detection," 2013.
- [18] "Color," Microsoft, [Online]. Tersedia: [https://msdn.microsoft.com/ru-ru/library/dn742482\(v=vs.85\).aspx](https://msdn.microsoft.com/ru-ru/library/dn742482(v=vs.85).aspx). [Diakses 13 Juli 2017].