

## REFERENSI

- [1] Bohush, Rykhard, and Broukak Nadzeay , "Smoke and flame detection in video sequences based on static and dynamic features.," *Signal Processing: Algorithms, Architectures, Arrangements, and Applications (SPA)*, pp. 20-25, 2013.
- [2] Chenebert, Audrey, Toby P. Breckon, and Anna Gaszczak, "A non-temporal texture driven approach to real-time fire detection.," *Image Processing (ICIP), 2011 18th IEEE International Conference on*, pp. 1741-1744, 2011.
- [3] Chien, Chun-Liang, and Din-Chang Tseng, "Color image enhancement with exact HSI color model.," *international journal of innovative computing, information and control*, vol. 7, no. 12, pp. 6691-6710, 2011.
- [4] Darma Putra, *Pengolahan Citra Digital*, Westriningsih, Ed.: Penerbit ANDI, 2010.
- [5] Han J and Kamber M, *Data Mining: Concept and Techniques*. New York: Morgan Kaufmann Publisher, 2006.
- [6] Meng Liang, "3D co-occurrence matrix based texture analysis applied to cervical cancer screening.," 2012.
- [8] Oky Dwi Nurhayati. (2010) MULTIMEDIA PENGOLAHAN VIDEO. [Online]. [http://eprints.undip.ac.id/20120/1/Multi\\_pert4.pdf](http://eprints.undip.ac.id/20120/1/Multi_pert4.pdf)
- [9] Ojala, Timo, Matti Pietikäinen, and David Harwood, "A comparative study of texture measures with classification based on featured distributions.," *Pattern recognition*, vol. 29, no. 1, pp. 51-59, 1996.
- [10] Pereira et al., "Wildfire effects on extractable elements in ash from a Pinus pinaster forest in Portugal.," *Hydrological Processes*, vol. 28, no. 11, pp. 3681-3690, 2014.
- [11] Pietikäinen, Matti, Abdenour Hadid, Guoying Zhao, and Timo Ahonen, *Computer vision using local binary patterns. Vol. 40.*: Springer, 2011.
- [12] Lai-Man Po. (2001, February) Lenna 97: A Complete Story of Lenna. [Online]. <http://www.ee.cityu.edu.hk/~lmpo/lenna/Lenna97.html>
- [13] Singh, Sanjay Kr, D. S. Chauhan, Mayank Vatsa, and Richa Singh, "A robust skin color based face detection algorithm.," *Tamkang Journal of Science and Engineering*, vol. 6, no. 4, pp. 227-234, 2003.

- [14] Töreyn, B. Uğur, and Yiğithan Dedeoğlu, "Flame detection in video using hidden markov models.," *Image Processing, 2005. ICIP 2005. IEEE International Conference on*, vol. 2, pp. II-1230, 2005.
- [15] Yu, Chunyu, Zhibin Mei, and Xi Zhang, "A real-time video fire flame and smoke detection algorithm.," *Procedia Engineering*, vol. 63, pp. 891-898, 2013.
- [16] Zhao, Guoying, and Matti Pietikainen, "Dynamic texture recognition using local binary patterns with an application to facial expressions.," *Pattern Analysis and Machine Intelligence, IEEE Transactions*, vol. 29, no. 6, pp. 915-928, 2007.
- [17] Zhu, Wen, Nancy Zeng, and Ning Wang, "Sensitivity, specificity, accuracy, associated confidence interval and ROC analysis with practical SAS® implementations.," *NESUG proceedings: health care and life sciences, Baltimore, Maryland*, 2010.