

DAFTAR PUSTAKA

- [1] C. Wang, Y. Zhang, and X. Zhou, “Robust Image Watermarking Algorithm Based on ASIFT against Geometric Attacks,” *Applied Sciences*, vol. 8, no. 3, p. 410, Mar. 2018, doi: 10.3390/app8030410.
- [2] S. Das and M. K. Kundu, “Effective Management of Medical Information Through A Novel Blind Watermarking Technique,” *Journal of Medical Systems*, vol. 36, no. 5, Oct. 2012, doi: 10.1007/s10916-012-9827-1.
- [3] H. Ayad and M. Khalil, “QAM-DWT-SVD Based Watermarking Scheme for Medical Images,” *International Journal of Interactive Multimedia and Artificial Intelligence*, vol. 5, no. 3, 2018, doi: 10.9781/ijimai.2018.01.001.
- [4] S. Ajili, M. A. Hajjaji, and A. Mtibaa, “Hybrid SVD-DWT watermarking technique using AES algorithm for medical image safe transfer,” Dec. 2015, doi: 10.1109/STA.2015.7505164.
- [5] L. Novamizanti, I. Wahidah, and N. Wardana, “A Robust Medical Images Watermarking Using FDCuT-DCT-SVD,” *International Journal of Intelligent Engineering and Systems*, vol. 13, no. 6, pp. 266–278, Dec. 2020, doi: 10.22266/ijies2020.1231.24.
- [6] R. Thanki, S. Borra, V. Dwivedi, and K. Borisagar, “An efficient medical image watermarking scheme based on FDCuT–DCT,” *Engineering Science and Technology, an International Journal*, vol. 20, no. 4, pp. 1366–1379, Aug. 2017, doi: 10.1016/j.jestch.2017.06.001.
- [7] A. Meenpal, S. Majumder, and A. Balakrishnan, “Digital Watermarking Technique using Dual Tree Complex Wavelet Transform,” Jan. 2020, doi: 10.1109/ICPC2T48082.2020.9071464.
- [8] B. Jagadeesh, P. R. Kumar, and P. C. Reddy, “Fuzzy Inference System Based Robust Digital Image Watermarking Technique Using Discrete Cosine Transform,” *Procedia Computer Science*, vol. 46, pp. 1618–1625, 2015, doi: 10.1016/j.procs.2015.02.095.
- [9] S. Fazli and M. Moeini, “A robust image watermarking method based on DWT, DCT, and SVD using a new technique for correction of main geometric attacks,” *Optik*, vol. 127, no. 2, Jan. 2016, doi: 10.1016/j.ijleo.2015.09.205.
- [10] J. Wu, Z. Cui, V. S. Sheng, P. Zhao, D. Su, and S. Gong, “A Comparative Study of SIFT and its Variants,” *Measurement Science Review*, vol. 13, no. 3, pp. 122–131, Jun. 2013, doi: 10.2478/msr-2013-0021.
- [11] J. Liu, J. Li, J. Ma, N. Sadiq, U. Bhatti, and Y. Ai, “A Robust Multi-Watermarking Algorithm for Medical Images Based on DTCWT-DCT and

- Henon Map," *Applied Sciences*, vol. 9, no. 4, p. 700, Feb. 2019, doi: 10.3390/app9040700.
- [12] O. Jane, E. Elbaşı, and H. G. İlk, "Hybrid Non-Blind Watermarking Based on DWT and SVD," *Journal of Applied Research and Technology*, vol. 12, no. 4, pp. 750–761, Aug. 2014, doi: 10.1016/S1665-6423(14)70091-4.
 - [13] Dr. E. Rosa Andrie Asmara, ST., MT., *Pengolahan Citra Digital*. Malang, 2018.
 - [14] M. Pulung Nurtantio Andono, T.Sutojo, *Pengolahan Citra Digital*. Yogyakarta, 2017.
 - [15] Darma Putra, *Pengolahan Citra Digital*. Yogyakarta, 2010.
 - [16] Jonathan Sachs, *Digital Image Basic*. 2003.
 - [17] S. M. Mousavi, A. Naghsh, and S. A. R. Abu-Bakar, "Watermarking Techniques used in Medical Images: a Survey," *Journal of Digital Imaging*, vol. 27, no. 6, pp. 714–729, Dec. 2014, doi: 10.1007/s10278-014-9700-5.
 - [18] Munir, "Image Watermarking untuk Memproteksi Citra Digital dan Aplikasinya pada Citra Medis," *Institut Teknologi Bandung*, 2005.
 - [19] A. K. Singh, M. Dave, and A. Mohan, "Wavelet Based Image Watermarking: Futuristic Concepts in Information Security," *Proceedings of the National Academy of Sciences, India Section A: Physical Sciences*, vol. 84, no. 3, pp. 345–359, Sep. 2014, doi: 10.1007/s40010-014-0140-x.
 - [20] I. Wahidah and L. Novamizanti, "ANALISIS KETAHANAN VIDEO WATERMARKING DENGAN METODE DUAL-TREE COMPLEX WAVELET TRANSFORM TERHADAP SERANGAN KAMERA DIGITAL ANALYSIS OF ROBUSTNESS VIDEO WATERMARKING BASED ON DUAL-TREE COMPLEX WAVELET TO DIGITAL CAMERA ATTACK."
 - [21] L. Novamizanti, A. L. Prasasti, and I. F. Noor Kiranda, "Comparison of discrete cosine transform and dual-tree complex wavelet transform based on arithmetic coding in medical image compression," in *Journal of Physics: Conference Series*, Nov. 2019, vol. 1367, no. 1, doi: 10.1088/1742-6596/1367/1/012021.
 - [22] I. W. Selesnick, R. G. Baraniuk, and N. C. Kingsbury, "The dual-tree complex wavelet transform," *IEEE Signal Processing Magazine*, vol. 22, no. 6, Nov. 2005, doi: 10.1109/MSP.2005.1550194.
 - [23] J. Yadav and K. Sehra, "Large Scale Dual Tree Complex Wavelet Transform based robust features in PCA and SVD subspace for digital image watermarking," in *Procedia Computer Science*, 2018, vol. 132, pp. 863–872, doi: 10.1016/j.procs.2018.05.098.

- [24] L. R. Shiddik, L. Novamizanti, I. N. A. N. Ramatryana, and H. A. Hanifan, “Compressive Sampling for Robust Video Watermarking based on BCH Code in SWT-SVD Domain,” Aug. 2019, doi: 10.1109/ICSECC.2019.8907022.
- [25] M. D. Godole, L. Novamizanti, and I. N. A. Ramatryana, “RS Code and Compressive Sampling on Video Watermarking-based DWT-SVD,” Nov. 2019, doi: 10.1109/ICITISEE48480.2019.9003823.
- [26] N. Rathi and G. Holi, “Securing Medical Images by Watermarking Using DWT-DCT-SVD,” *International Journal of Computer Trends and Technology*, vol. 12, no. 2, pp. 67–74, Jun. 2014, doi: 10.14445/22312803/IJCTT-V12P113.
- [27] Z. Zhang, C. Wang, and X. Zhou, “Image watermarking scheme based on Arnold transform and DWT-DCT-SVD,” in *2016 IEEE 13th International Conference on Signal Processing (ICSP)*, Nov. 2016, pp. 805–810, doi: 10.1109/ICSP.2016.7877942.
- [28] H. Q. Wang, J. C. Hao, and F. M. Cui, “Color image watermarking algorithm based on the arnold transform,” *2010 WRI International Conference on Communications and Mobile Computing, CMC 2010*, vol. 1, pp. 66–69, 2010, doi: 10.1109/CMC.2010.286.
- [29] H. B. Chelluri and K. Manjunathachari, “SIFT and it’s Variants: An Overview,” *SSRN Electronic Journal*, pp. 1–7, 2019, doi: 10.2139/ssrn.3358743.
- [30] A. Dixit and R. Dixit, “A Review on Digital Image Watermarking Techniques,” *International Journal of Image, Graphics and Signal Processing*, vol. 9, no. 4, pp. 56–66, 2017, doi: 10.5815/ijigsp.2017.04.07.
- [31] X. Zhu, J. Ding, H. Dong, K. Hu, and X. Zhang, “Normalized Correlation-Based Quantization Modulation for Robust Watermarking,” *IEEE Transactions on Multimedia*, vol. 16, no. 7, Nov. 2014, doi: 10.1109/TMM.2014.2340695.
- [32] F. Yaghmaee and M. Jamzad, “Estimating Watermarking Capacity in Gray Scale Images Based on Image Complexity,” *EURASIP Journal on Advances in Signal Processing*, vol. 2010, no. 1, Dec. 2010, doi: 10.1155/2010/851920.