

## DAFTAR PUSTAKA

- Ajeeshvali, N dan Rajasekhar, B., 2012, Steganography Based on Integer Wavelet Transform and Bicubic Interpolation, I.J. Image Graphics and Signal Processing, 12, 26-33, tersedia pada: <http://www.mecspress.org/ijigsp/ijigsp-v4-n12/IJIGSP-V4-N12-4.pdf>, tanggal akses: 10 Oktober 2016
- Ariyus, 2009, Keamanan Multimedia, Yogyakarta, tersedia pada: [http://raharja.ac.id/raharja\\_file/file\\_jurnal/file/9020916.pdf](http://raharja.ac.id/raharja_file/file_jurnal/file/9020916.pdf), tanggal; akses: 14 September 2016.
- Baskara, 2007, Studi dan Implementasi Steganografi pada MP3 dengan Teknik Spread Spectrum, Teknik Informatika ITB, Bandung, tersedia pada: [http://informatika.stei.itb.ac.id/~rinaldi.munir/TA/Makalah\\_TA%20Tara%20Baskara.pdf](http://informatika.stei.itb.ac.id/~rinaldi.munir/TA/Makalah_TA%20Tara%20Baskara.pdf), tanggal akses: 12 September 2016
- Chi-Kwong Chan and L.M. Cheng, Hiding data in images by simple {LSB} substitution. Pattern Recognition, 37(3):469 – 474, 2004, tersedia pada: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.158.8300&rep=rep1&type=pdf>, tanggal akses : 3 Desember 2016
- El Safy.R.O., dkk, 2009, An Adaptive Steganographic Technique Based on Integer Wavelet Transform, IEEE, Faculty of Engineering Benha University, tanggal akses: 11 Oktober 2016
- Federal Information Processing Standards Publication 197, 2001, Announcing the Advanced Encryption Standard (AES), National Institute of Standards and Technology (NIST), tersedia pada: <http://csrc.nist.gov/publications/fips/fips197/fips-197.pdf>, tanggal akses: 3 Oktober 2016
- Ghasemi, Elham, dkk, 2011, A Steganographic method based on Integer Wavelet Transform and Genetic Algorithm, IEEE, tersedia pada: <http://kresttechnology.com/krest-academic-projects/krest-major-projects/ECE/BTech%20DSP%20Major%202016-17/BTECH%20DSP%202016-17%20BP/43.pdf>, tanggal akses: 12 Oktober 2016
- Ilyas, Abdul Imron dan Widodo, Suryarini, 2014, Kriptografi File Menggunakan Metode AES Dual Password, Prosiding Seminar Ilmiah Nasional Komputer dan Sistem Intelijen (KOMMIT), Vol. 8. Universitas Gunadarma, tersedia pada:

<http://www.ejournal.gunadarma.ac.id/index.php/kommit/article/viewFile/1041/903>, tanggal akses: 18 Oktober 2016

Jayasudha, S., 2013, Integer Wavelet Transform Based Steganography Method Using Opa Algorithm, International Journal Of Engineering And Science, Vol.2, Issue 4, 31-35, tersedia pada: <http://www.takeoffprojects.com/Download%20links/Mtech/matlab/BASEPAPERS/IMAGE%20PROCESSING/2012/Integer%20Wavelet%20Transform%20based%20Steganographic.pdf>, tanggal akses: 20 Oktober 2016

Kekre et al, 2008, Increased Capacity of Information Hiding in LSB's Method for Text and Image, International Journal of Computer, Electrical, Automation, Control and Information Engineering, tersedia pada: [http://scholar.google.co.id/scholar?q=H.+B.+Kekre%2C+Archana+Athawale%2C+Pallavi+N.+Halarnkar+%282008%29%2C+%E2%80%9C&btnG=&hl=en&as\\_sdt=0%2C5&as\\_vis=1](http://scholar.google.co.id/scholar?q=H.+B.+Kekre%2C+Archana+Athawale%2C+Pallavi+N.+Halarnkar+%282008%29%2C+%E2%80%9C&btnG=&hl=en&as_sdt=0%2C5&as_vis=1), tanggal akses: 12 September 2016

Kipper, 2004, Investigators Guide to Steganography, Auerbach Publications, tersedia pada: [https://books.google.co.id/books/about/Investigators\\_Guide\\_to\\_Steganography.html?id=Hfd5mAEACAAJ&redir\\_esc=y](https://books.google.co.id/books/about/Investigators_Guide_to_Steganography.html?id=Hfd5mAEACAAJ&redir_esc=y), tanggal akses: 12 September 2016.

Kriti, dkk, 2010, A Variant of LSB Steganography for Hiding Images in Audio, International Journal of Computer Applications, Vol.11, tersedia pada: [http://s3.amazonaws.com/academia.edu.documents/42837410/IJCA.pdf?AWSAccessKeyId=AKIAIWOWYYGZ2Y53UL3A&Expires=1486794205&Signature=%2F5nTpByTPYUI%2FyowNu70x8MiWbk%3D&response-content-disposition=inline%3B%20filename%3DA\\_Variant\\_of\\_LSB\\_Steganography\\_for\\_Hidin.pdf](http://s3.amazonaws.com/academia.edu.documents/42837410/IJCA.pdf?AWSAccessKeyId=AKIAIWOWYYGZ2Y53UL3A&Expires=1486794205&Signature=%2F5nTpByTPYUI%2FyowNu70x8MiWbk%3D&response-content-disposition=inline%3B%20filename%3DA_Variant_of_LSB_Steganography_for_Hidin.pdf), tanggal akses: 10 September 2016

Lestriandoko, 2006, Pengacakan Pola Steganografi untuk Meningkatkan Keamanan Penyembunyian Data Digital, Seminar Nasional Aplikasi Teknologi Informasi, tersedia pada: [http://scholar.google.co.id/scholar?q=Lestriandoko%2C+N.+H.+%282006%29.+%E2%80%9CPengacakan+Pola+Steganografi+Untuk+Meningkatkan+Keamanan+Penyembunyian&btnG=&hl=en&as\\_sdt=0%2C5&as\\_vis=1](http://scholar.google.co.id/scholar?q=Lestriandoko%2C+N.+H.+%282006%29.+%E2%80%9CPengacakan+Pola+Steganografi+Untuk+Meningkatkan+Keamanan+Penyembunyian&btnG=&hl=en&as_sdt=0%2C5&as_vis=1), tanggal akses: 16 September 2016

Lin, Chengjiang, dkk, 2000, Packed Integer Wavelet Transform Constructed by Lifting Scheme, IEEE Transaction On Circuit And Systems For Video Technology, Vol. 10, no. 8, tersedia pada: <https://pdfs.semanticscholar.org/c59f/8ed9a409aad4039dbf9c1694da6eb7842a7e.pdf>, tanggal akses: 18 Oktober 2016

Lung, Chan, 2004, Studi dan Implementasi Advanced Encryption Standard (AES) dengan empat mode operasi Block Cipher, Departemen Teknik Informatika, Institut Teknologi Bandung, tersedia pada: [http://informatika.stei.itb.ac.id/~rinaldi.munir/TA/Makalah\\_TA%20Chan%20Lung.pdf](http://informatika.stei.itb.ac.id/~rinaldi.munir/TA/Makalah_TA%20Chan%20Lung.pdf), tanggal akses: 1 Oktober 2016

Munir, Rinaldi, 2006, Kriptografi, Informatika: Bandung

Menezes et al, 1996, Applied Cryptography, tersedia pada: <http://citeseer.ist.psu.edu/viewdoc/download?doi=10.1.1.99.2838&rep=rep1&type=pdf>, tanggal akses: 27 September 2016

Mohamed, Marghny, 2011, Data Hiding by LSB Substitution Using Genetic Optimal Key-Permutation, International Arab Journal of E-technology, Vol.2, No.1, tersedia pada: [https://www.researchgate.net/profile/Marghny\\_M/publication/260738127\\_Fadwa\\_published\\_paper1/links/0deec5321969737e89000000.pdf](https://www.researchgate.net/profile/Marghny_M/publication/260738127_Fadwa_published_paper1/links/0deec5321969737e89000000.pdf), tanggal akses: 9 November 2016

N. M. Tuakia, Suprpto, N. Yudistira. 2013. Implementasi Watermarking Pada Citra Medis Menggunakan Metode Discrete Wavelet Transform (DWT). Malang: Universitas Brawijaya, tersedia pada: [http://eprints.undip.ac.id/27091/1/repositori\\_6028.pdf](http://eprints.undip.ac.id/27091/1/repositori_6028.pdf), tanggal akses: 1 November 2016

Pabokory, Fresly Nandar, dkk, 2015, Implementasi Kriptografi Pengamanan Data Pada Pesan Teks, Isi File Dokumen , dan File Dokumen Menggunakan Algoritma Advanced Encryption Standard, Jurnal Informatika Mulawarman, Vol. 10, no. 1, tersedia pada: <http://e-journals.unmul.ac.id/index.php/JIM/article/download/23/pdf>, tanggal akses 30 Oktober 2016

Putra, Darma, 2009, Pengolahan Citra Digital, Yogyakarta, Andi Offset, tersedia Pada: [https://books.google.co.id/books?hl=en&lr=&id=NectMutqXJAC&oi=fnd&pg=PR4&dq=Putra,+Darma,+2009,+Pengolahan+Citra+Digital,+Yogyakarta,+Andi+Offset.&ots=C1oA20BPj7&sig=4C5nbYMxOAM7pJzOb7UIo74-NMU&redir\\_esc=y#v=onepage&q=Putra%2C%20Darma%2C%202009%2C%20Pengolahan%20Citra%20Digital%2C%20Yogyakarta%2C%20Andi%20Offset.&f=false](https://books.google.co.id/books?hl=en&lr=&id=NectMutqXJAC&oi=fnd&pg=PR4&dq=Putra,+Darma,+2009,+Pengolahan+Citra+Digital,+Yogyakarta,+Andi+Offset.&ots=C1oA20BPj7&sig=4C5nbYMxOAM7pJzOb7UIo74-NMU&redir_esc=y#v=onepage&q=Putra%2C%20Darma%2C%202009%2C%20Pengolahan%20Citra%20Digital%2C%20Yogyakarta%2C%20Andi%20Offset.&f=false), tanggal akses: 10 Oktober 2016

Prayudi, 2005, Studi dan Analisis Algoritma Rivest Code 6 (RC6) Dalam enkripsi / Dekripsi Data, tersedia pada: [http://scholar.google.co.id/scholar?q=prayudi+2005+kriptografi&btnG=&hl=en&as\\_sdt=0%2C5&as\\_vis=1](http://scholar.google.co.id/scholar?q=prayudi+2005+kriptografi&btnG=&hl=en&as_sdt=0%2C5&as_vis=1), tanggal akses: 17 September 2016

Reichel, Julien, 2001, Integer Wavelet Transform for Embedded Lossy To Lossless Image Compression, IEEE Transaction on Image Processing, vol. 10, no. 3), tersedia pada:

[http://s3.amazonaws.com/academia.edu.documents/30848156/IP2001.pdf?AWSAccessKeyId=AKIAIWOWYYGZ2Y53UL3A&Expires=1486715634&Signature=4E5h%2FHPmyIeMlzBeILtlUOcaBPI%3D&response-content-disposition=inline%3B%20filename%3DInteger\\_wavelet\\_transform\\_for\\_embedded\\_1.pdf](http://s3.amazonaws.com/academia.edu.documents/30848156/IP2001.pdf?AWSAccessKeyId=AKIAIWOWYYGZ2Y53UL3A&Expires=1486715634&Signature=4E5h%2FHPmyIeMlzBeILtlUOcaBPI%3D&response-content-disposition=inline%3B%20filename%3DInteger_wavelet_transform_for_embedded_1.pdf), tanggal akses: 28 Oktober 2016

Schneier, 1996, Applied Cryptography, Second Edition: Protocol, Algorithms and Source Code in C, tersedia pada:

<http://eprints.undip.ac.id/24575/1/paper.pdf>, tanggal akses: 17 September 2016

Sharma, Abhay, dkk, 2012, New Improved and Robust Watermarking Technique Based on 3<sup>rd</sup> LSB Substitution Method, International Journal of Scientific And Research Publications, Vol. 2, tersedia pada:

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.220.2369&rep=rep1&type=pdf>, tanggal akses: 1 November 2016

Srinivasa Rao. R, 2012, Wavelet Transform Based Image Compression, International Journal of Engineering Research and Application, Vol. 2, tersedia pada:

<https://pdfs.semanticscholar.org/95f2/e445ca51b4d50cd20ed9f77c5da9d0551ab3.pdf>, tanggal akses: 10 Januari 2017

Tena, Silvester, 2012, Image Enhancement Menggunakan Metode Linear Filtering dan Stationary Wavelet Transform, tersedia pada:

[http://scholar.google.co.id/scholar?q=silvester+tena+2012+MSE&btnG=&hl=en&as\\_sdt=0%2C5&as\\_vis=1](http://scholar.google.co.id/scholar?q=silvester+tena+2012+MSE&btnG=&hl=en&as_sdt=0%2C5&as_vis=1), tanggal akses: 25 November 2016

Vanjare, Gauresh, dkk, 2015, Performance Evaluation of LSB Substitution and DWT Method for Steganography, International Journal of Advanced Research in Computer Science and Software Engineering, tersedia pada:

[https://www.ijarcsse.com/docs/papers/Volume\\_5/3\\_March2015/V5I3-0437.pdf](https://www.ijarcsse.com/docs/papers/Volume_5/3_March2015/V5I3-0437.pdf), tanggal akses: 25 November 2016

Wang, C. L., R. H. Hwang, T. S. Chen, H.Y Lee. 2005. Detecting and Restoring System of Tampered Images Based on Discrete Wavelet Transformation and Block Truncation Coding. Proceedings of the 19 th International Conference of Advance Information Networking and Applications – Vol. 2 pp. 79 – 82, 2005

Yuniati, Voni, Indriyanta, Gani dan C. Antonius, Rachmat, 2009, Enkripsi Dan

Dekripsi Dengan Algoritma AES 256 Untuk Semua Jenis File, Jurnal Informatika, Vol. 5, Universitas Kristen Duta Wacana Yogyakarta, tersedia

pada:

[https://www.researchgate.net/profile/Antonius\\_Rachmat/publication/265364513\\_ENKRIPSI\\_DAN\\_DEKRIPSI\\_DENGAN\\_ALGORITMA\\_AES\\_256\\_UNTUK\\_SEMUA\\_JENIS\\_FILE/links/54b52040cf28ebe92e4c3c5.pdf](https://www.researchgate.net/profile/Antonius_Rachmat/publication/265364513_ENKRIPSI_DAN_DEKRIPSI_DENGAN_ALGORITMA_AES_256_UNTUK_SEMUA_JENIS_FILE/links/54b52040cf28ebe92e4c3c5.pdf), tanggal akses: 9 Oktober 2016

Zelvina, Anandia, 2012, Perancangan Aplikasi Pembelajaran Kriptografi Kunci Publik ElGamal untuk Mahasiswa, Jurnal Dunia Teknologi Informasi, Vol.1, tersedia pada: [http://scholar.google.co.id/scholar?hl=en&as\\_sdt=0,5&as\\_vis=1&q=anandia+zelvina+2012+kriptografi](http://scholar.google.co.id/scholar?hl=en&as_sdt=0,5&as_vis=1&q=anandia+zelvina+2012+kriptografi), tanggal akses, 18 September 2016

Zhen, WANG Xi, dkk, 2004, Seismic data compression based on integer wavelet Transform, Vol. 17, Institute of Geophysics Chin.



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