

## DAFTAR PUSTAKA

- [1] RD. Kusumanto, A. N. (2011). Pengolahan Citra Digital Untuk Mendeteksi Objek Menggunakan Pengolahan Warna Model Normalisasi RGB. Seminar Nasional Teknologi Informasi & Komunikasi .
- [2] Munir, Rinaldi. (2006). Diktat Kuliah Kriptografi, Program Studi Teknik Informatika, Sekolah Teknik Elektro dan Informatika, Institut Teknologi Bandung, Bandung.
- [3] Munir, Rinaldi. (2006). Sekilas Image Watermarking untuk Memproteksi Citra Digital dan Aplikasinya pada Citra Medis Program Studi Teknik Informatika, Sekolah Teknik Elektro dan Informatika, Institut Teknologi Bandung, Bandung.
- [4] Pratama, Prima Iman. (2009). Komparasi Algoritma Blum Blum Shub(BBS) dan Linear Congruential Generator(LCG) Pada Aplikasi Digital Watermarking dengan Metode Least Significant Bit(LSB). Program Studi Ilmu Komputer UPI. Bandung.
- [5] Pring, Cara. (2012). 100 More Social Media Statistics for 2012
- [6] <http://thesocialskinny.com/100-more-social-media-statistics-for-2012>
- [7] Viraj, Gandhi. (2010). Steganography Using Cone Insertion Algorithm and Mobile Based Stealth Steganography. Computer Science Faculty of San Diego State University. San Diego.
- [8] Schneier, Bruce. (1996). Applied Cryptography 2nd, John Wiley & Sons.
- [9] Rhee, Man Young, McGrawHill. (1994). Cryptography and Secure Communications.
- [10] Stalling, W. (1998). Cryptography and Network Security, Principle and Practice 2nd Edition, Pearson Education, Inc.
- [11] Meyer, Carl H. & Matyas, Stephen M. (1982). Cryptography, A New Dimension in Computer Data Security, John Wiley & Sons.
- [12] Meyer, Carl H. & Matyas, Stephen M. (1982). Cryptography, A New Dimension in Computer Data Security, John Wiley & Sons.
- [13] Piper, Fred & Sean Murphy. (2002). Cryptography, A Very Short Introduction, Oxford.
- [14] Bishop, David. (2003). Introduction to Cryptography with Java Applets, Jones

and Bartlett Computer Science.

- [15] Munir, Rinaldi. (2005). Matematika Diskrit, Penerbit Informatika.
- [16] Munir, Rinaldi. (2005). Perancangan Algoritma Stream Cipher dengan Chaos, Institut Teknologi Bandung.
- [17] Munir, Rinaldi. (2005). Image Watermarking untuk Memproteksi Citra Digital dan Aplikasinya pada Citra Medis, Institut Teknologi Bandung.
- [18] Federal Information Processing Standard Publication 197. (2001).  
<https://nvlpubs.nist.gov/nistpubs/FIPS/NIST.FIPS.197.pdf>
- [19] AES page  
<http://www.nist.gov/CryptoToolkit>.
- [20] Computer Security Objects Register (CSOR)  
<http://csrc.nist.gov/csor/>.
- [21] J. Daemen and V. Rijmen. (1999). AES Proposal: Rijndael, AES Algorithm Submission.
- [22] J. Daemen and V. Rijmen, The block cipher Rijndael, Smart Card research and Applications, LNCS 1820, Springer-Verlag. Hal: 288-296.
- [23] B.Gladman's AES related home page  
[http://fp.gladman.plus.com/cryptography\\_technology/](http://fp.gladman.plus.com/cryptography_technology/).
- [24] Lee, NIST Special Publication 800-21. (1999). Guideline for Implementing Cryptography in the Federal Government, National Institute of Standards and Technology.
- [25] Menezes, P. van Oorschot, and S. Vanstone, Handbook of Applied Cryptography, CRC Press, New York. Hal: 81-83.
- [26] J. Nechvatal, et. al. (2000). Report on the Development of the Advanced Encryption Standard (AES), National Institute of Standards and Technology.
- [27] Hameed, S., Riaz, F., Moghal, R., Akhtar, G., Ahmed, A., Dar, Abdul G. (2011). Modified Advanced Encryption Standard for Text and Images, Computer Science Journal.  
<https://pdfs.semanticscholar.org/4040/e0c9a53232bebc6501c69a39016864e9a26a.pdf>.
- [28] Dominik Engel Thomas stutz, Andreas Uhl. (2008). „A survey on JPEG2000 encryption. Multimedia systems[online] SpringerLink Verlag. Hal: 1 -29.

- [29] Shtewi,A.M. (2010). An Efficient Modified Advanced Encryption Standard (MAES) adapted for image cryptosystems. IJCSNS International Journal of Computer Science and Network Security, VOL.10 No.2. Hal: 226-232.
- [30] Shiguo Lian. (2009). Quasi-commutative watermarking and encryption for secure media content distribution. Multimedia Tools and Applications Volume 43, Number 1.
- [31] Tanya E. Seidel, Daniel Socek. (2004). Designs, Codes and Cryptography [EBOOK], Volume 32 , Issue 1-3. Kluwer Academic Publishers Norwell, MA, USA 5
- [32] Saha, R., Geetha, G., Kumar, G., Kim, Tai-hoon. (2018). RK-AES: An Improved Version of AES Using a New Key Generation Process with Random Keys. Hindawi, Security and Communication Networks.  
[https://www.researchgate.net/publication/328785765\\_RK-AES\\_An\\_Improved\\_Version\\_of\\_AES\\_Using\\_a\\_New\\_Key\\_Generation\\_Process\\_with\\_Random\\_Keys](https://www.researchgate.net/publication/328785765_RK-AES_An_Improved_Version_of_AES_Using_a_New_Key_Generation_Process_with_Random_Keys)
- [33] Stallings, W. (2005). Cryptography and Network Security. Principles and Practices, Pearson.
- [34] Nameer N. El. E., Odai M. Al-Shatanawi. (2015). A New Image Steganography Algorithm Based on MLSB Method with Random Pixels Selection. International Journal of Network Security & Its Applications(IJNSA) Vol. 7 , No.2.  
[https://www.researchgate.net/publication/275224143\\_A\\_New\\_Image\\_Steganography\\_Algorithm\\_Based\\_on\\_MLSB\\_Method\\_with\\_Random\\_Pixels\\_Selection](https://www.researchgate.net/publication/275224143_A_New_Image_Steganography_Algorithm_Based_on_MLSB_Method_with_Random_Pixels_Selection)

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