References

[1] F. Petitcolas, R. Anderson, and M. Kuhn, "Information hiding - a survey," Proceedings of the IEEE, vol. 87, pp: 1062-1078, July 1999.

[2] K. M. Solanki, "Multimedia Data Hiding: From Fundamental Issues to Practical Techniques," PhD Thesis, University of California, Santa Barbara, December 2005

[3] W. Chen, "A Comparative Study of Information Hiding Schemes Using Amplitude, Frequency and Phase Embedding," PhD Thesis, National Cheng Kung University, Tainan, Taiwan, May 2003.

[4] F. M. Jiruwala, "Moment Preserving Data Hiding: Analysis and Experiments," Maters of Engineering, Stevens Institute of Technology, Castle Point on Hudson, Hoboken, NJ, DECEMBER 2004.

[5] G. J. Simmons, "The prisoners' problem and the subliminal channel," in Proceedings of Crypto' 83, pp. 51-67, 1984.

[6] E. Cole, "Hiding in Plain Sight: Steganography and the Art of Covert Communication," Wiley Publishing, Inc., Indianapolis, Indiana, 2003.

[7] http://www.forensicfocus.com/steganography-prosecutor-examiner-implications.

[8] M. Kharrazi, H. T. Sencar, N. Memon, " Image Steganography: Concepts and Practice," WSPC/Lecture Notes Series: 9in x 6in, pp 1:49, April 2004.

[9]   P. Davern, M. Scott, "Steganography: its history and its application to computer based data files," School of Computer Applications, Dublin City University Internal Report CA-0795, 1995, [http://citeseer.ist.psu.edu/147098.html].

[10] J. Herrera, "Information Hiding and Steganography," Conference on Cryptology and Digital Content Security, May 2007.

[11] http://everything2.com/index.pl?node=steganography&lastnode_id=11403

[12] J.J. Eggers, R. Bauml, B. Girod, "A communications approach to image steganography," Proceedings of SPIE: Security and Watermarking of Multimedia Contents, vol. 4675, pp. 26-37, 2002.

[13] J. Fridrich, "Applications of Data Hiding in Digital Images," Tutorial for The ISSPA'99, Brisbane, Australia, August 22-25, 1999.

[14] G. Kipper, "Investigator's Guide to Steganography," CRC Press, 2004.

[15] S. Katzenbeisser and F. A.P. Petitcolas, "Information hiding techniques for steganography and digital watermarking, Artech House, 2000.

[16] R. Chandramouli, "Data Hiding Capacity in the Presence of an Imperfectly Known Channel," Proceedings of SPIE Vol. 4314, Security and Watermarking of Multimedia Contents II, 2001.

[17] B. Dunbar, "A Detailed Look at Steganographic Techniques and their use in an Open System Environment," SANS Institute, 2002.

[18] Y. Lee, G. Bell, S. Huang, R. Wang, S. J. Shyu, "An Advanced Least Significant Bit Embedding Scheme for Steganographic Encoding," Pacific-Rim Symposium on Image and Video Technology (PSIVT 2009), Tokyo, Japan, pp 349-360, 2009.

[19] P. Wayner, "Mimic Functions," CRYPTOLOGIA Volume 16, Number 3, pp. 193-214, July 1992.

[20] K. Curran, K. Bailey, "An Evaluation of Image Based Steganography Methods," International Journal of Digital Evidence, Volume 2, Issue 2, 2003.

[21] K. Hayat, "Wavelet Based Data Hiding of Dem in the Context of Reltime 3D Visualization," M.Sc., Montpellier University, June 2006.

[22] F.J. Neil, Z. Duric, S. Jajodia, "Information Hiding, and Watermarking - Attacks & Countermeasures," Kluwer, 2001.

[23] N. Efford, "Digital Image Processing a Practical Introduction using Java," Addison-Wesley Longman Publishing Co, 2000.

[24] G. C. Kessler, "An Overview of Steganography for the Computer Forensics Examiner," Forensic Science Communications, Volume 6, Number 3, July 2004.[http://www.fbi.gov/hq/lab/fsc/backissu/july2004/research/2004_03_research01.htm].

[25] D. J. Murray, W. Van Ryper, "Encyclopedia of Graphics File Formats," Second Edition, O'Reilly and Associates Inc., 1996.

[26] www.worldstart.com/guides/imagefile.htm

[27] N. Wu and M. Hwang. "Data Hiding: Current Status and Key Issues," International Journal of Network Security, Vol.4, No.1, pp. 1-9, Jan. 2007.

[28] C. K. Chan and L. M. Cheng, "Hiding data in images by simple LSB substitution," Pattern Recognition, pp. 469–474, Mar. 2004.

[29] D.C. Wu, and W.H. Tsai, "A steganographic method for images by pixel-value differencing," Pattern Recognition Letters, Vol. 24, pp. 1613–1626, 2003.

[30] M. Kharrazi, H. T. Sencar, N. Memon, "Performance study of common image steganography and steganalysis techniques," Journal of Electronic Imaging 15(4), 041104 (Oct–Dec 2006).

[31] A. Westfeld, "F5a steganographic algorithm: High capacity despite better steganalysis," 4th International Workshop on Information Hiding., 2001.

[32] N. Provos, "Defending against statistical steganalysis," in proceedings of the 10th USENIX Security Symposium, 2001.

[33] P. Sallee, "Model-based steganography," in Proceedings of International Workshop on Digital Watermarking, Seoul, Korea, 2003.

[34] I. J. Cox, M. L. Miller, J. A. Bloom, J. Fridrich, T. Kalker, "Digital Watermarking and steganography," Second Edition, Morgan Kaufmann, 2007.

[35] M. K. Mihcak, "Information Hiding Codes and their Applications to Images and Audio," PhD thesis, University of Illinois at Urbana-Champaign, 2002.

[36] H. Wang, Sh. Wang, "Cyber warfare: steganography vs. steganalysis," Communications of the ACM, Volume 47, Issue 10, pp: 76-82, October 2004.

[37] Q. Wu, F. Merchant, K. Castleman, "Microscope Image Processing," Academic Press, 2008.

[38] http://users.rowan.edu/ polikar/WAVELETS/WTtutorial.html

[39] R. Polikar, "The Story of Wavelets", IMACS IEEE, pp 5481-5486, 1999.

[40] M. I. Mahmoud, M. I. M. Dessouky, S. Deyab, F. H. Elfouly, "Wavelet Data Hiding using Achterbahn-128 on FPGA Technology," Ubiquitous Computing and Communication (UbiCC) Journal - Special Issue of IKE'07 Conference , IKE'07 - Special Issue , January 2008.

[41] C. Nafornita, "Digital Watermarking in the Wavelet Domain", Politehnica Publishing House, ISBN 973-625-236-1. 2005.

[42] Matlab Wavelet ToolBox

[43] M. K. Ramani, Dr. E. V. Prasad and Dr. S. Varadarajan, "Steganography Using BPCS to the Integer Wavelet Transformed Image," IJCSNS International Journal of Computer Science and Network Security, VOL.7 No.7, July 2007.

[44] A. R. Calderbank, I. Daubechies, W. Sweldens and B. Yeo., "Wavelet transforms that map integers to integers," Applied and Computational Harmonic Analysis, vol.5, no.3, pp.332-369, 1998.

[45] G. Xuan, J. Zhu, Y. Q. Shi, Z. Ni, and W. Su., "Distortionless data hiding based on integer wavelet transform," IEE Electronic Letters, 38(25):1646--1648, Dec. 2002.

[46] S. Lee, C.D. Yoo and T. Kalker, "Reversible image watermarking based on integer-to-integer wavelet transform," IEEE Transactions on Information Forensics and Security, Vol. 2, No. 3, pp. 321-330, Sep. 2007.

[47] J. Xu, A.H. Sung, P. Shi, Q. Liu, " JPEG compression immune steganography using wavelet transform," Proceedings of International Conference on Coding and Computing (ITCC 2004), 5-7 April 2004, pp : 704 – 708, Vol.2, 2004.

[48] G. Xuan, J. Chen, J. Zhu Shi, Y.Q. Zhicheng, N. Wei Su, "Lossless data hiding based on integer wavelet transform," IEEE Workshop on Multimedia Signal Processing, pp: 312- 315, Dec 2002.

[49] N. Abdulaziz, K. Pang, A. Glass, "Data hiding in images using wavelet transform and convolutional coding," Proceedings, 2nd Workshop on Information Technology & its Disciplines (WITID 2004), ITRC - Statistical Centre of Iran, pp.209-217, 2004.

[50] N. Kaewkamnerd, K.R. Rao, "Wavelet based image adaptive watermarking Scheme," Electronics Letters, Feb 2000.

[51] G. Xuan, Y. Q. Shi, C. Yang, Y. Zheng, D. Zou, P. Chai, "Lossless data hiding using integer wavelet transform and threshold embedding technique," IEEE International Conference on Multimedia and Expo, Amsterdam, Netherlands, July 2005.

[52] B. Lai and L. Chang, "Adaptive Data Hiding for Images Based on Harr Discrete Wavelet transform," Lecture Notes in Computer Science, Volume 4319/2006.

[53] H. H. Zayed, "A High-Hiding Capacity Technique for Hiding Data in Images Based on K-Bit LSB Substitution," The 30th International Conference on Artificial Intelligence Applications (ICAIA - 2005) Cairo, Feb. 2005.

[54] J. Liu, M. Shih, "Generalizations of Pixel-Value Differencing Steganography for Data Hiding in Images", Fundamenta Informaticae, vol. 83, no.3, pp. 319-335, 2008.