

เอกสารอ้างอิง

- [1] Whitworth, C.C., A.W.G. Duller, D.I. Jones, and G.K. Earp, "Aerial video inspection of overhead power lines," *Power Engineering Journal*. 15(1): p. 25-32. 2001.
- [2] Kiessling, F., P. Nefzger, J.F. Nolasco, and U. Kaintzyk: "*Selection of Line Configuration*", in *Overhead power lines: planning, design, construction*. Springer. p. 10. 2003
- [3] Golightly, I. and D. Jones, "Corner detection and matching for visual tracking during power line inspection," *Image and Vision Computing*. 21(9): p. 827-840. 2003.
- [4] Jones, D.I., C.C. Whitworth, G.K. Earp, and A.W.G. Duller, "A laboratory test-bed for an automated power line inspection system," *Control Engineering Practice*. 13(7): p. 835-851. 2005.
- [5] Cheng, W. and Z. Song. "*Power Pole Detection Based on Graph Cut*," *International Congress on Image and Signal Processing 2008 (CISP '08)*: p. 720-724.2008.
- [6] Steger, C., "An unbiased detector of curvilinear structures," *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 20(2): p. 113-125. 1998.
- [7] Fischler, M.A. and R.C. Bolles, "Random sample consensus: a paradigm for model fitting with applications to image analysis and automated cartography," *Commun. ACM*. 24(6): p. 381-395. 1981.
- [8] Carmichael, O. and M. Hebert, "Shape-based recognition of wiry objects," *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 26(12): p. 1537-1552. 2004.
- [9] David, P., D. DeMenthon, R. Duraiswami, and H. Samet. "*Simultaneous pose and correspondence determination using line features*," *IEEE Computer Society Conference on Computer Vision and Pattern Recognition, 2003. Proceedings. 2003*: p. II-424-II-431 vol.2.2003.
- [10] David, P. and D. DeMenthon. "*Object recognition in high clutter images using line features*," *Tenth IEEE International Conference on Computer Vision 2005 (ICCV 2005)*: p. 1581-1588 Vol. 2.2005.
- [11] David, P. and D. DeMenthon.2005. "*Object Recognition by Deterministic Annealing of Ranked Affine Pose Hypotheses*," *Technical Report CS-TR-4731*, University of Maryland, College Park

- [12] Bradley, A., "The use of the area under the ROC curve in the evaluation of machine learning algorithms," *Pattern Recognition*. 30(7): p. 1145-1159. 1997.
- [13] Venon, D., *Machine Vision*. 1991, Englewood Cliffs, New Jersey, USA: Prentice-Hall.
- [14] Petrou, M., "Optimal convolution filters and an algorithm for the detection of wide linear features," *IEE Proceedings I :Communications, Speech and Vision*. 140(5): p. 331-339. 1993.
- [15] Haralick, R.M. and L.G. Shapiro, *Computer and Robot Vision*. Vol. I. 1992: Addison-Wesley.
- [16] Djemel, Z., "Line detection using an optimal IIR filter," *Pattern Recognition*. 24(6): p. 465-478. 1991.
- [17] Djemel, Z., "Optimal line detector," *15th International Conference on Pattern Recognition, 2000. Proceedings.* : p. 530-533. 2000.
- [18] Liu, L., D. Zhang, and J. You, "Detecting Wide Lines Using Isotropic Nonlinear Filtering," *IEEE Transactions on Image Processing*. 16(6): p. 1584-1595. 2007.
- [19] Canny, J., "A Computational Approach to Edge Detection," *IEEE Transactions on Pattern Analysis and Machine Intelligence*. PAMI-8(6): p. 679-698. 1986.
- [20] Duda, R. and P. Hart, "Use of the Hough transformation to detect lines and curves in pictures," *Communications of the ACM*. 15(1): p. 11-15. 1972.
- [21] Sonka, M., V. Hlavác, and R. Boyle, *Image processing, analysis and machine vision*. Image processing, analysis and machine vision. 1993: Chapman & Hall Computing.
- [22] *Receiver operating characteristic* 19 May 2009 16:04 UTC 26 May 2009 11:58 UTC]; Available from:
http://en.wikipedia.org/w/index.php?title=Receiver_operating_characteristic&oldid=290968546.
- [23] Theera-Umpon, N., "Unexploded Ordnance Detection Using Region of Interest in Range Domain of Ground Penetrating Radar," *International Journal of Advanced Computational* 1: p. 15-19. 2007.