

7. Herman G., *Image Reconstruction from Projections*, Academic Press, London, (1980).
8. Herman G. and Kuba A., *Discrete Tomography, Foundations, Algorithms and Applications*, Birkhäuser Boston, (1999).
9. Bouman C. and Sauer K., "A Generalized Gaussian Image model for Edge- Preserving MAP estimation", *IEEE Trans. Image Processing*, **2**, 296-310, (1993).
10. Frese T., Bouman A., Sauer K., "Adaptive Wavelet Graph Model for Bayesian Tomographic Reconstructions", *IEEE Trans. Image Processing*, **11**, 756-770, (2002).
11. Jaynes, E., "Information theory and statistical mechanics", *Physical Review*, **106**, 620-630, (1957).
12. Liao, Z., Hu, S., Sun, D., Chen, W., "A numerical method for preserving curve edges in nonlinear anisotropic smoothing", *Mathematical Problems in Engineering*, **1**. 2011, Article ID 186507 (2011).
13. Liao Z., Hu S., and Chen W., "Determining neighborhoods of image pixels automatically for adaptive image denoising using nonlinear time series analysis", *Mathematical Problems in Engineering*, **1**. 2010, Article ID 914564, 14 pages, (2010).
14. Barbuzza R., Lotito P., Clausse A., "Tomography reconstruction by entropy maximization with smoothing filtering", *Inverse Problems in Science and Engineering*, **18**, 711-722, (2010).
15. Winkler G., *Image Analysis, Random fields and markov chain monte Carlo Methods*, Springer, NY, (2003).
16. Cidade G., Anteneodo C., Roberty N., Silva A., "A generalized approach for atomic force microscopy image restoration with Bregman distances as Tikhonov regularization terms", *Inverse Probl. Eng.*, **8**, 457-472, (2000).
17. Fletcher R., *Practical Methods of Optimization*, John Wiley & Sons, (1980).
18. Katsaggelos A., and Galatsanos N., *Signal Recovery Techniques for Image and Video Compression and Transmission*, Springer-Verlag New York, LLC, (1998).
19. Katsaggelos A., Kohonen T., Schroeder M., Huang T., *Digital Image Restoration*, Springer-Verlag New York, LLC, (1991).
20. Barbuzza R., Vénere M., Clausse A., "Tomographic reconstruction using heuristic Monte Carlo methods", *Journal of Heuristic*, **13**, 227-242, (2007a).
21. Vénere M., Moreno C., Clausse A., Barbuzza R., del Fresno M., "Tomographic System Based in Plasma-Focus X-Rays", *Nukleonika*, **46**, 93-94, (2001).
22. H.Y. Liao, "A gradually unmasking method for limited data tomography," in Proc. Fourth IEEE Int. Symp.on Biomed. Imag., Arlington, VA, 2007, pp. 820-823.