









- Fauvel M, Chanussot J, Benediktsson J A. A spatial–spectral kernel-based approach for the classification of remote-sensing images. *Pattern Recognition*, 2012, 45(1):381-392.
- Heinrich G. Parameter estimation for text analysis. Technical Note Version 2.4, vsonix. *Technical Report*, 2008.
- Lienou M, Maitre H, Datcu M. Semantic Annotation of Satellite Images Using Latent Dirichlet Allocation. *IEEE Geoscience & Remote Sensing Letters*, 2010, 7(1):28-32.
- Manthira Moorthi, S., et al. "Kernel based learning approach for satellite image classification using support vector machine." *IEEE Recent Advances in Intelligent Computational Systems (RAICS)*, 2011:107-110.
- Mercier G, Girard-Arduin F. Partially Supervised Oil-Slick Detection by SAR Imagery Using Kernel Expansion. *IEEE Transactions on Geoscience & Remote Sensing*, 2006, 44(10):2839-2846.
- Shen, L., Tang, H., Chen, Y., et al. A semisupervised latent dirichlet allocation model for object-based classification of VHR panchromatic satellite images. *IEEE Geoscience and Satellite Letters*, 2014, 11(4):863-837.
- Tang, H, Shen, L., Qi, Y., et al. A multiscale latent dirichlet allocation model for object-oriented clustering of VHR panchromatic satellite images. *IEEE Transactions on Geoscience and Satellite*, 2013, 51(3):1680-1692.
- Xu K, Yang W, Liu G, et al. Unsupervised Satellite Image Classification Using Markov Field Topic Model. *IEEE Geoscience & Remote Sensing Letters*, 2013, 10(1):130-134.
- Yi W, Tang H, Chen Y. An Object-Oriented Semantic Clustering Algorithm for High-Resolution Remote Sensing Images Using the Aspect Model. *IEEE Geoscience & Remote Sensing Letters*, 2011, 8(5):522-526.