









- [8] U. Lall and A. Sharma. A nearest neighbor bootstrap for resampling hydrologic time series. *Water Resources Research*, 32(3):679–693, 1996.
- [9] R. Li, Y. Hu. A density-based method for reducing the amount of training data in kNN text classification. *Journal of Computer Research and Development*. 41(4):539-545, 2004
- [10] W. Liu, J. He, S. Chang. Large graph construction for scalable semi-supervised learning. In *Proceedings of the 27 International Conference on Machine Learning*, 2010.
11. X. Wu, C. Zhang, S. Zhang. Database classification for multi-database mining.
- [11] *Information System*, 30(1):71-88, 2005. 12. X. Wu, S. Zhang. Synthesizing High-Frequency Rules from Different Data Sources.
- [12] *IEEE Transactions on Knowledge and Data Engineering*, 15(2):353-367, 2003.
- [13] Wu, C. Zhang, S. Zhang. Efficient mining of both positive and negative association rules. *ACM Transactions on Information Systems*, 22(3):381-405, 2004.
- [14] S. Zhang. KNN-CF approach: Incorporating certainty factor to knn classification. *IEEE Intelligent Informatics Bulletin*, 11(1):24–33, 2010.
- [15] Y. Zhao, S. Zhang. Generalized dimension-reduction framework for recent-biased time series analysis. *IEEE Transactions on Knowledge and Data Engineering*, 18(2):231-244, 2006.
- [16] D. Zhao, Wei. Zou, G. Sun. A Fast image Classification Algorithm using Support vector Machine. In *ICCTD*, 2010.
- [17] Zhu, Z. Huang, H. Cheng, J. Cui, H. Shen. Sparse hashing for fast multimedia search. *ACM Transaction on Information Systems*, 31(2):9, 2013.
- [18] Zhu, Z. Huang, H. Shen, X. Zhao. Linear cross-modal hashing for efficient multimedia search. In *ACM Multimedia*, pages 143-152, 2013.
- [19] Zhu, Z. Huang, H. Shen, J. Cheng, C. Xu. Dimensionality reduction by mixed kernel canonical correlation analysis. *Pattern Recognition*, 45(8):3003-3016, 2012.
- [20] Zhu, Z. Huang, Y. Yang, H. Shen, C. Xu, J. Luo. Self-taught dimensionality reduction on the high-dimensional small sized data. *Pattern Recognition*, 46(1):215-229, 2013.
- [21] Zhu, L. Zhang and Z. Huang, A Sparse Embedding and Least Variance Encoding Approach to Hashing, *IEEE Transactions on Image Processing*, 2014.
- [22] Zhu, S. Zhang, Z. Jin, Z. Zhang, Z. Xu: Missing Value Estimation for Mixed-Attribute Datasets, *IEEE Transactions on Knowledge and Data Engineering*, 23(1):110-121, 2011.
- [23] Zhu, Z. Huang, J. Cui, H. T. Shen. "Video-to-Shot Tag Propagation by Graph Sparse Group Lasso". *IEEE Transactions on Multimedia*, 15(3): 633-646, 2013.
- [24] Zhu, H.-I Suk, D. Shen. A novel matrix-similarity based loss function for joint regression and classification in ad diagnosis. *NeuroImage*, 2014.
- [25] Zhu, H.-I Suk, D. Shen. Matrix-similarity based loss functions and feature selection for alzheimer's disease diagnosis. In *CVPR*, pages 3089-3096, 2014.
- [26] Zhu, X. Li, and S. Zhang, Block-Row Sparse Multiview Multilabel Learning for Image Classification, *IEEE Transactions on Cybernetics*, accepted, 2015