

## PUBLICATIONS

- (1) Wang, Y. and Porikli, F., *Multiple Dictionary Learning for Blocking Artifacts Reduction*, accepted. To appear in IEEE International Conference on Acoustics, Speech, and Signal Processing, 2012.
- (2) Wang, Y., Szlam, A. and Lerman, G., *Robust Locally Linear Analysis with Applications to Image Denoising and Blind Inpainting*, submitted. Available at <http://www.ima.umn.edu/preprints/sep2011/2379.pdf>
- (3) Hunt, F. Y., Marbukh, V. and Wang, Y., *A Mathematical Model of Joint Congestion Control and Routing in Multisource Networks*, Proceedings of the IEEE International Conference on Control Applications, CCA 2011.
- (4) Zhang, T., Szlam, A., Wang, Y. and Lerman, G., *Hybrid Linear Modeling via Local Best Flats*, submitted. arXiv:1010.3460v1.
- (5) Zhang, T., Szlam, A., Wang, Y. and Lerman, G., *Randomized Hybrid Linear Modeling by Local Best-fit Flats*, IEEE Conference on Computer Vision and Pattern Recognition, 2010.