- 1. Le Hoang Thai, **Nguyen Do Thai Nguyen and Tran Son Hai** (Oct 2011), "A Facial Expression Classification System Integrating Canny, Principal Component Analysis and Artificial Neural Network", International Journal of Machine Learning and Computing, Vol. 1, No. 4, pp 388-393.
- 2. Thai Le, Phat Tat, **Hai Tran** (2011), "Facial Expression Classification based on Multi Artificial Neural Network and Two Dimensional Principal Component Analysis", International Journal of Computer Science Issue (IJCSI), Vol 8, No 3, pp.19-26.
- 3. Hoang Le, **Nguyen Thai Do Nguyen, Hai Son Tran** (2011), "Facial Expression Classification System Integrating Canny, Principal Component Analysis and Artificial Neural Network", 3rd International Conference on Machine Learning and Computing, ICMLC Proceedings, Vol 4, pp. 306-309.
- 4. **T. Le**, D. Tran, T. Hoang, W. Ma and D. Sharma, Generalised Support Vector Machine for Brain Computer Interface, ICONIP 2011, China. Lecture Notes in Computer Science, 2011, vol. 7062, pp. 692-700.
- 5. **T. Le**, D. Tran, W. Ma and D. Sharma, A Novel Parameter Refinement Approach to One Class Support Vector Machine, ICONIP 2011, China. Lecture Notes in Computer Science, 2011, vol. 7063, pp. 529-536.
- 6. **T. Le**, D. Tran, **P. Nguyen**, W. Ma and D. Sharma, Multi-Sphere Support Vector Clustering, ICONIP 2011, China. Lecture Notes in Computer Science, 2011, vol. 7063, pp. 537-544.
- 7. **T. Le**, D. Tran, W. Ma and D. Sharma, A Novel Parameter Refinement Approach to One Class Support Vector Machine, ICDM 2011, NewYork (accepted).
- 8. **T. Le**, D. Tran, **P. Nguyen**, W. Ma and D. Sharma, Multi-Sphere Support Vector Clustering, ICDM 2011, NewYork (accepted).
- 9. **T. Le**, D. Tran, **P. Nguyen**, W. Ma and D. Sharma, Multiple Distribution Data Description Learning Method for Novelty Detection, in Proceedings of The International Joint Conference on Neural Networks (IJCNN), San Jose, USA, 31/7- 5/8/2011, pp. 2321-2326.
- T. Le, D. Tran, W. Ma and D. Sharma, Multiple Distribution Data Description Learning Algorithm for Novelty Detection, in Proceedings of The 15th Pacific-Asia Conference on Knowledge Discovery and Data Mining (PAKDD), 2011, LNAI 6635, Shengzhen, China, pp. 246-257.
- 11. **T. Le,** D. Tran, **P. Nguyen**, W. Ma and D. Sharma, Proximity Multi-sphere Support Vector Clustering, Neural Computing and Applications, pp. 1-11.

1/1