Jian Li

Ph.D student in Machine Learning - IIE, CAS - Beijing, China

Education

Institute of Information Engineering, Chinese Academy of Sciences

Beijing, China Sep. 2015-Now

Ph.D student, advisor: Prof. Weiping Wang and Yong Liu

Northeastern University

Undergraduate, Software College

Shenyang, China Sep. 2011-Jun. 2015

Research Interests

My research interests lie in the general area of machine learning, particularly in large scale machine learning, kernel selection, and graph-based semi-supervised learning. In fact, my works focus on generalization analysis and design of effective and scalable algorithms for those research interests.

Publications

Efficient kernel selection via spectral analysis

- o Jian Li, Yong Liu, Hailun Lin, Yinliang Yue, Weiping Wang
- o In Procedings of the 26th International Joint Conference on Artificial Intelligence (IJCAI 2017)

Multi-Class Learning: From Theory to Algorithm

- o Jian Li, Yong Liu, Rong Yin, Hua Zhang, Lizhong Ding, Weiping Wang
- o Advances in Neural Information Processing Systems 31 (NIPS 2018)

Honors and Awards

- o National Scholarship (RMB ¥30,000), Ministry of Education of P.R.China, 2018.
- o Merit Student, University of Chinese Academy of Sciences, 2018.