

Pan Xiao

School of Computer, Wuhan University Wuhan 430072, Hubei, China ⑤ Contact: (+86) 132 606 99951 ⋈ panxiao@whu.edu.cn

A journey of a thousand miles begins with a single step.

Education

2016 - Now Wuhan University, Wuhan, Hubei, China

Master degree candidate, Advisor: Bo Du, Professor

Research: Computer Vision, Transfer Learning, Domain Adaptation

2012 – 2016 Northwest A&F University, Yangling, Shaanxi, China

Bachelor of Science, Software Engineering, Rank: top 9%

Research: Transfer Learning

Honors and Awards

Scholarship **Postgraduate National Scholarship Candidate**, Wuhan University, 2018-2019.

(bonus: 20,000RMB)

New Postgraduate Academic Scholarship, Wuhan University, 2016-2017. (bonus: 3,000RMB)

Second-class Scholarship, Northwest A&F University, 2013-2015. (bonus: 3,000RMB)

Second-class Scholarship in Learning Ability, Northwest A&F University, 2014-2015.(bonus: 500RMB)

Award Outstanding Graduate Thesis Award, Northwest A&F University, 2015-2016

(Rank: top 1%)

Competition Second Prize in the Blue Bridge Cup, shaanxi, 2013-2014

Publications

ICME 2018 Pan Xiao, Bo Du, Jia Wu, Lefei Zhang, Ruimin Hu and Xuelong Li. 2018. TLR:

Transfer Latent Representation for Unsupervised Domain Adaptation. In IEEE

International Conference on Multimedia and Expo (ICME). (Accepted as Oral)

- CCCV 2017 Pan Xiao, Bo Du, and Xue Li. 2017. An Unsupervised Domain Adaptation Algorithm Based on Canonical Correlation Analysis. In Chinese Conference on Computer Vision (CCCV). CCF, Tianjing, China.
- ICPR 2018 **Pan Xiao**, Bo Du, Shuang Yun, Xue Li, YiPeng Zhang, and Wu Jia. 2018. <u>Probabilistic Graph Embedding for Unsupervised Domain Adaptation</u>. In International Conference on Pattern Recognition (ICPR). (In submission)
- TMM 2018 Pan Xiao, Bo Du, Jia Wu, and Dacheng Tao. 2018. Unsupervised Domain Adaptation via Transfer Latent Representations. In IEEE Transactions on Multimedia (TMM). (In submission)
 - NC 2018 **Pan Xiao**, Jia Wu, and Bo Du. 2018. <u>A Domain Adaptation Framework Based on Single-hidden Layer Feedforward Neural Network</u>. In Neurocomputing (NC). (In submission)

Teaching Experience

Spring 2017 **Teaching Assistant**, School of Computer, Wuhan University, Hubei, China.

• Object-Oriented Programming [Java Programming]

Skills

Programing C/C++, Java, Python, Matlab

English TOFEL: 85

GRE: 324 + 3.0

Reviewer

Conference International Joint Conference on Artificial Intelligence (IJCAI), 2018.

International Joint Conference on Neural Networks (IJCNN), 2018.

Journal Neurocomputing, 2017