Deng-Bao Wang

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About Me

I am now a first year Ph.D. student of School of Computer Science and Engineering in Southeast University and a member of PALM group. My research interests focus on weakly-supervised learning, deep learning and representation learning.

Education

Southeast University

Southwest University

2019 – now

Ph.D. in Software Engineering

Supervisor: Prof. Min-Ling Zhang

M.Sc. in Computer Science and Technology

2016 – 2019 GPA: 3.99, Rank 1

WI.Sc. in Computer Science and Technology

2012 – 2016

B.Sc. in Computer Science and Technology

Publications

Yantai University

o Adaptive graph guided disambiguation for partial label learning.

D.-B. Wang, L. Li, M.-L. Zhang.

The 25th ACM SIGKDD Conference on Knowledge Discovery and Data Mining (KDD), 2019.

o Multi-View Multi-Label Learning with View-Specific Information Extraction.

X. Wu, Q.-G. Chen, Y. Hu, D.-B. Wang, X. Chang, X. Wang, M.-L. Zhang.

In: Proceedings of the 28th International Joint Conference on Artificial Intelligence (IJCAI), 2019.

• A Locally Adaptive Multi-Label k-Nearest Neighbor Algorithm.

D.-B. Wang, J. Y. Wang, F. Hu, L. Li, X. Z. Zhang.

The 22nd Pacific-Asia Conference on Knowledge Discovery and Data Mining (PAKDD), 2018.

o A Deep Prediction Model of Traffic Flow Considering Precipitation Impact.

J. Wang, F. Hu, X. Xu, D.-B. Wang, L. Li.

The 31st International Joint Conference on Neural Networks (IJCNN), 2018.

• Extracting Label Importance Information for Multi-Label Classification.

D.-B. Wang, J. Y. Wang, F. Hu, L. Li, X. Z. Zhang.

The 23rd International Conference on Database Systems for Advanced Applications (DASFAA), 2018.

o ProductRec: Product Bundle Recommendation Based on User's Sequential Patterns in Social Networking Service Environment.

W. Yu, L. Li, X. Xu, D.-B. Wang, J. Wang, S. Chen.

IEEE International Conference on Web Services (ICWS), 2017.

Honors

Outstanding Graduates Awards of Southwest University	2019
National Scholarship	2018
Merit Student Award of Southwest University	2018
First Class Academic Scholarship of Southwest University	2016,2017,2018

Advanced Technical Skills

- Programming Language Matlab, Python, C++ [Basic], Java [Basic]
- o Machine Learning Tools Keras, Tensorflow, Pytorch