

EDUCATION

School of computer science & engineering, Southeast University (ARWU:101-150)

Jiangsu, China

Master Student in Software Engineering, Rank top 9.5%, Supervisor: [Min-Ling Zhang](#)

Sept. 2021 – Now

Research Interest: Weakly supervised learning

School of Big Data & Software Engineering, Chongqing University (ARWU:201-300)

Chongqing, China

B.Eng in Software Engineering, GPA: 3.57/4.00, Rank top 14%

Sept. 2017 – Jun. 2021

AWARDS AND HONORS

Awards

- 4th and 7th place of two tasks, Learning and Mining with Noisy Labels challenge of IJCAI-ECAI, 2022
- Outstanding Winner (top 0.1%), International Interdisciplinary Contest in Modeling (ICM), 2019

Honors

- Outstanding Master Student Model in Southeast University
- Municipal Advanced Student in Chongqing city
- Outstanding Undergraduate in Chongqing University

Scholarship

- Lenovo Research Scholarship, HuaWei Scholarship, HaiCloud Big Data Scholarship
- Graduate Academic Scholarship (3-time), National Inspirational Scholarship (3-time), Comprehensive Scholarship (6-time)

ACADEMIC PAPERS

- Distilling Reliable Knowledge for Instance-dependent Partial Label Learning
[Dong-Dong Wu](#), [Deng-Bao Wang](#), [Min-Ling Zhang](#)*
Proceedings of the 38th AAAI Conference on Artificial Intelligence (AAAI'24).
- Revisiting Consistency Regularization for Deep Partial Label Learning
[Dong-Dong Wu](#)[†], [Deng-Bao Wang](#)[†], [Min-Ling Zhang](#)*
Proceedings of the 39th International Conference on Machine Learning (ICML'22).
- Efficient Model Stealing Defense with Noise Transition Matrix (*under review CVPR'24*)
[Dong-Dong Wu](#), [Chi-lin Fu](#), [Wei-Chang Wu](#), [Xiao-lu Zhang](#), [Jun Zhou](#), [Min-Ling Zhang](#)*
- Robust Representation Learning for Unreliable Partial Label Learning (*to be submitted to ICML'24*)
[Yu Shi](#)[†], [Dong-Dong Wu](#)[†], [Xin Geng](#)*, [Min-Ling Zhang](#)*
- A new classification method based on the negation of a basic probability assignment in the evidence theory
[Dong-Dong Wu](#), [Zijing Liu](#), [Yongchuan Tang](#)*
Engineering Applications of Artificial Intelligence (EAAI, JCR Q1).
- A new approach for generation of generalized basic probability assignment in the evidence theory
[Yongchuan Tang](#)*, [Dong-Dong Wu](#), [Zijing Liu](#)
Pattern Analysis and Applications (PAA, JCR Q3), **ESI Highly Cited Paper**.
- An improved failure mode and effects analysis method based on uncertainty measure in the evidence theory
[Dong-Dong Wu](#), [Yongchuan Tang](#)*
Quality and Reliability Engineering International (QRE, JCR Q2), **ESI Highly Cited Paper**.

INTERNSHIP

Machine Intelligence Department, Ant Group, with [Jun Zhou](#).

June. 2023 - Oct. 2023

Institute of Automation, CAS, with [Xiangsheng Huang](#).

June. 2020 - May. 2021

PROFESSIONAL SERVICES

Reviewer / PC Member: ICML(2022), ECML-PKDD(2023), CVPR(2024)

Teaching Assistant: Machine Learning at Southeast University, spring 2022