



## Yabin Zhang

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Research Field: Machine Learning   Domain Adaptation   Few-shot Learning

### EDUCATION

2017 – present

**South China University of Technology, Guangzhou, China**

Master of Science

Signal and Information Processing

2013 – 2017

**South China University of Technology, Guangzhou, China**

Bachelor of Science

Electronic and Information Engineering

GPA: 3.84/4

### RESEARCH EXPERIENCES

2019.1 - present   Research Intern   DAMO Academy, Alibaba

2018.7 - 2018.10   Research Assistant   University of Macau

### PUBLICATIONS

#### CONFERENCE

1. **Y. Zhang**, H. Tang, and K. Jia. *Fine-grained visual categorization using meta-learning optimization with sample selection of auxiliary data*. In *The European Conference on Computer Vision (ECCV)*, 2018
2. **Y. Zhang**, H. Tang, and K. Jia. *Domain-Symmetric Networks for Adversarial Domain Adaptation*. In *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, 2019
3. H. Tang, **Y. Zhang**, and K. Jia. *Vicinal and Categorical Domain Adaptation*. Under review

#### JOURNAL

1. **Y. Zhang**, K. Jia, and Z. Wang. *Part-aware fine-grained object categorization using weakly supervised part detection network*. Under peer review

### HONORS & AWARDS

2016   National Scholarship for Encouragement

2015   *Second prize*   China Undergraduate Mathematical Contest in Modeling (Province Division)

2015   *Third prize*   National Undergraduate Electronics Design Contest (Province Division)

2014   Excellent Student Cadre

2014, 2015, 2016   Merit Student

### ADDITIONAL

Github   <https://github.com/YBZh>

English   College English Test - Level 6, Score: 499