

ZHEDONG ZHENG

Personal Webpage: <http://zdzheng.xyz> • Google Scholar

Email: zdzheng12@gmail.com

EDUCATION

University of Technology Sydney , Sydney, AU	2017 - Present
Ph.D Student (Advisor: Prof. Yi Yang and Dr. Liang Zheng)	
Fudan University , Shanghai, China	2012 - 2016
B.S. in Computer Science (Advisor: Prof. Xiangyang Xue)	

RESEARCH INTEREST

Computer Vision and Machine Learning

Image Retrieval, Person Re-identification, Image-text Understanding
Deep Learning, Generative Models

PUBLICATIONS

- 1.Unlabeled Samples Generated by GAN Improve the Person Re-identification Baseline in vitro.
IEEE International Conference on Computer Vision (**ICCV**), 2017. (Spotlight)
Zhedong Zheng, Liang Zheng, Yi Yang
- 2.A Discriminatively Learned CNN Embedding for Person Re-identification.
ACM Transactions on Multimedia Computing, Communications, and Applications (**TOMM**).
Zhedong Zheng, Liang Zheng, Yi Yang
- 3.Camera Style Adaptation for Person Re-identification.
IEEE Conference on Computer Vision and Pattern Recognition (**CVPR**), 2018.
Zhun Zhong, Liang Zheng, **Zhedong Zheng**, Shaozi Li, Yi Yang

ARXIV PAPERS

- 1.Dual-Path Convolutional Image-Text Embedding.
Zhedong Zheng, Liang Zheng, Michael Garrett, Yi Yang, Yi-Dong Shen
- 2.Pedestrian Alignment Network for Large-scale Person Re-identification.
Zhedong Zheng, Liang Zheng, Yi Yang
- 3.Improving Person Re-identification by Attribute and Identity Learning.
Yutian Lin, Liang Zheng, **Zhedong Zheng**, Yu Wu, Yi Yang
- 4.Multi-pseudo Regularized Label for Generated Samples in Person Re-Identification.
Yan Huang, Jinsong Xu, Qiang Wu, **Zhedong Zheng**, Zhaoxiang Zhang, Jian Zhang

COMMUNITY SERVICE

Conference Reviewer

- 1.IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2018
- 2.ACM Multimedia Conference (ACM MM), 2017

OPEN SOURCE

Codes and models for my published papers are available on my GitHub: <https://github.com/layumi>