

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

Software Engineering

Image Retrieval, 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>