Suncheng Xiang

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RESEARCH INTERESTS

Machine Learning and Computer Vision
Image Retrieval, Person Re-Identification, Representation Learning
Domain Adaptation, Image Generation, Generative Adversarial Network

EDUCATION

Shanghai Jiao Tong University   Shanghai, China
Ph.D in Computer Science and Technology   Sep 2017 - Present

National University of Defense Technology   Changsha, China
M.S in Software Engineering   Sep 2014 – Jul 2017

Changsha University of Science & Technology   Changsha, China
B.S in Electrical Engineering and Automation   Sep 2010 – Jul 2014

PUBLICATIONS

1. Deep Unsupervised Progressive Learning for Distant Domain Adaptation
IEEE International Conference on Tools with Artificial Intelligence (**ICTAI**), 2019. (Oral)
Suncheng Xiang, Yuzhuo Fu, Ting Liu

2. Unsupervised Person Re-Identification by Hierarchical Cluster and Domain Transfer
Multimedia Tools and Applications (**MTA**), 2020.
Suncheng Xiang, Yuzhuo Fu, Mingye Xie, Zefang Yu, Ting Liu

3. Unsupervised Domain Adaptation Through Synthesis for Person Re-Identification
IEEE International Conference on Multimedia and Expo (**ICME**), 2020.
Suncheng Xiang, Yuzhuo Fu, Guanjie You, Ting Liu

4. Progressive Learning with Style Transfer for Distant Domain Adaptation
IET Image Processing (**IET-IPR**), 2020.
Suncheng Xiang, Yuzhuo Fu, Ting Liu

5. Multi-level feature learning with attention for person re-identification
Multimedia Tools and Applications (**MTA**), 2020.
Suncheng Xiang, Yuzhuo Fu, Hao Chen, Wei Ran, Ting Liu

AWARDS

- Leo KoGuan Scholarship,, SJTU, 2019-2020
- Merit Student, SJTU, 2018-2019
- First-class Academic Scholarship, NUDT, 2016-2017
- Outstanding Student, NUDT, 2014-2015
- Third-class Academic Scholarship, Outstanding League Cadres, CSUST, 2012-2013
- First-class Academic Scholarship, Merit Student, Model Student of Academic Records, CSUST, 2011-2012
- Third-class Academic Scholarship, Excellent League Member, CSUST, 2010-2011