Xingxun Jiang

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BACKGROUND

Southeast University, Nanjing, China   September 2018 - now

M.Sc. in Biomedical Engineering with Affective Information Processing Lab, Supervisor: Prof. Wenming Zheng.
Research project: Dynamic Facial Expression Recognition in the Wild.

Nanjing University of Posts and Telecommunications, Nanjing, China   September 2013 - June 2017
B.Sc. in Electrical Engineering (Smart Grid Information Engineering), Supervisor: Prof. Yingjun Wu.
Thesis title: The Optimization Design of Electrical Vehicle Charging Path.

RESEARCH INTERESTS

Computer Vision: dynamic facial expression recognition in the wild.
Machine Learning: representation learning, deep learning.

HONORS AND AWARDS

- **Chien-Shiung Wu BME Scholarship** of Southeast University.   2020
- The 7th EmotiW Challenge: **1st place in Audio-Video based Emotion Recognition.**   2019
- **The Third Prize**, The 15th National Post-Graduate Mathematical Contest in Modeling.   2018
- The First Academic Scholarship, Southeast University.   2018
- Honorable Mention, Mathematical Contests in Modeling/The Interdisciplinary Contest in Modeling (MCM/ICM).   2015

PUBLICATIONS

Google Scholar: https://scholar.google.com/citations?user=Ls_VNecAAAAJ&hl=zh-CN&oi=ao

dblp: https://dblp.org/pid/251/0975.html

Submitted Papers

[R1] W. Xia, Y. Zong, **X. Jiang,** and W. Zheng, Motion Attention Deep Transfer Network for Cross-Database Micro-Expression Recognition , submitted to International Conference on Pattern Recognition (**ICPR**).**[CCF-C]**

[R2] X. Zhang, **X. Jiang**, X. Yuan, and W. Zheng, Attention Modulates Automatic Movements, **bioRxiv**.

Top-Tier Vision Conference Papers

[C1] **X. Jiang**, Y. Zong, W. Zheng, C. Tang, W. Xia, C. Lu and J. Liu, DFEW: A Large-Scale Database for Recognizing Dynamic Facial Expressions in the Wild, in ACM International Conference on Multimedia (**ACM MM**), Seattle, United States, 2020. **[CCF-A]**

Other Conference Papers

[C1] S. Li, W. Zheng, Y. Zong, C. Lu, C. Tang, **X. Jiang**, J. Liu and W. Xia, Motion Attention Deep Transfer Network for Cross-Database Micro-Expression Recognition, in ACM International Conference on Multimodal Interaction (**ACM ICMI**), Suzhou, China, 2019. **[CCF-C]**

ACADEMIC SERVICE

Journal Reviewer

- Reviewer of IEEE Access