

# 阳隆荣

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## 🎓 教育背景

浙江大学, 杭州 在读博士研究生, 人工智能, 预计 2026 年 6 月毕业	2022.09 – 至今
电子科技大学, 成都 硕士, 信息与通信工程	2019.09 – 2022.06
电子科技大学, 成都 学士, 电子信息工程	2015.09 – 2019.06

## ⚙️ 研究兴趣

- 高效的人工智能系统
- 数据生成
- 噪声标签学习

## ⚙️ 一作论文

### 高效的人工智能系统 2023 - 至今

- **Longrong Yang**, Dong Shen, Chaoxiang Cai, Kaibin Cheng, Fan Yang, Size Li, Di Zhang, Xi Li. "Libra-Merging: Importance-redundancy and Pruning-merging Trade-off for Acceleration Plug-in in Large Vision-Language Model."
- **Longrong Yang**, Longrong Yang, Dong Shen, Chaoxiang Cai, Fan Yang, Size Li, Di Zhang, Xi Li. "Solving Token Gradient Conflict in Mixture-of-Experts for Large Vision-Language Model." *International Conference on Learning Representations (ICLR) 2025*
- **Longrong Yang**, Hanbin Zhao, Yunlong Yu, Xiaodong Zeng, Xi Li. "RCS-Prompt: Learning Prompt to Rearrange Class Space for Prompt-based Continual Learning." *European Conference on Computer Vision (ECCV) 2024*
- **Longrong Yang**, Xianpan Zhou, Xuewei Li, Liang Qiao, Zheyang Li, Ziwei Yang, Gaoang Wang, Xi Li. "Bridging Cross-task Protocol Inconsistency for Distillation in Dense Object Detection." *International Conference on Computer Vision (ICCV) 2023*

### 数据生成 2020 - 2023

- **Longrong Yang**, Hanbin Zhao, Hongliang Li, Liang Qiao, Ziwei Yang, Xi Li. "GCSTG: Generating Class-confusion-aware Samples with a Tree-structure Graph for Few-shot Object Detection." *IEEE Transactions on Image Processing 2024*
- **Longrong Yang**, Hongliang Li, Qingbo Wu, Fanman Meng, Heqian Qiu, Linfeng Xu. "Bias-correction Feature Learner for Semi-supervised Instance Segmentation." *IEEE Transactions on Multimedia 2022*
- **Longrong Yang**, Hongliang Li, Qingbo Wu, Fanman Meng, King Ngi Ngan. "Mono is Enough: Instance Segmentation from Single Annotated Sample." *IEEE Visual Communications and Image Processing (VCIP) 2020*

### 噪声标签学习 2020 - 2021

- **Longrong Yang**, Hongliang Li, Fanman Meng, Qingbo Wu, King Ngi Ngan. "Task-Specific Loss for Robust Instance Segmentation with Noisy Class Labels." *IEEE Transactions on Circuits and Systems for Video Technology 2021*

- **Longrong Yang**, Fanman Meng, Hongliang Li, Qingbo Wu, Qishang Cheng. “Learning with Noisy Class Labels for Instance Segmentation.”  
*European Conference on Computer Vision (ECCV) 2020*

## 👤 实习经历

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快手科技, 杭州

2024.03 – 2024.09

大模型与多媒体技术部/多模态理解与应用组 研究实习生

- 多模态大模型
- 混合专家系统 (Mixture-of-Expert, MoE)
- 多模态大模型的推理 token 压缩

## ♡ 获奖情况

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国家奖学金	2021 年
优秀毕业论文	2019 年
优秀毕业论文	2022 年
四川省优秀毕业生	2022 年
中国电子学会优秀硕士学位论文	2022 年

## 📖 学术活动

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- CVPR 审稿人, 2022, 2023, 2024, 2025
- ECCV 审稿人, 2022, 2023, 2024
- ICCV 审稿人, 2023
- ICLR 审稿人, 2024, 2025
- NeurIPS 审稿人, 2023, 2024
- ICML 审稿人, 2023, 2024
- 期刊审稿: TCSVT, Neural Network 等