赵飞 (Fei Zhao)

研究领域

情感分析和文体分析、信息提取和 NLP 应用、大型语言模型.

实习经历

2020.04-2020.11 腾讯微信事业群,搜索应用部.

科研实习 实习方向: 微信搜一搜模块中的用户意图识别

教育背景

2021.09-现在 南京大学,人工智能学院.

博士 科研导师: 戴新宇教授

2018.09-2021.06 南京大学, 计算机科学与技术系.

硕士 排名: 中期考核优秀

科研导师: 戴新宇教授

毕设论文:《细粒度文本分类研究》

2014.09-2018.06 南京师范大学, 计算机与电子信息学院/人工智能学院.

本科 排名: 1/54

毕设论文:《法律案例文档中的实体关系抽取实现研究》,校级优秀毕设

论文发表

(* indicates equal contribution)

EMNLP 2023 M2DF: Multi-grained Multi-curriculum Denoising Framework for Multimodal Aspect-based Sentiment Analysis.

赵飞*,李春晖*,吴震,欧阳亚文,张建兵,戴新宇

The 2023 Conference on Empirical Methods in Natural Language Processing. (EMNLP 2023),

ACM MM 2023 DRIN: Dynamic Relation Interactive Network for Multimodal Entity Linking.

刑尚禹*,赵飞*,吴震,李春晖,张建兵,戴新宇

The 31th ACM International Conference on Multimedia. (ACM MM 2023),

TASLP 2023 Label-correction Capsule Network for Hierarchical Text Classification.

赵飞, 吴震, 何亮, 戴新宇

IEEE Transactions on Audio, Speech and Language Processing (TASLP 2023),

ACL 2023 Measuring Your ASTE Models in The Wild: A Diversified Multi-domain Dataset For Aspect Sentiment Triplet Extraction.

徐婷, 杨慧云, 吴震, 陈家哲, 赵飞, 戴新宇

The 61st Annual Meeting of the Association for Computational Linguistics (**Findings of ACL 2023**),

EMNLP 2022 Label-Driven Denoising Framework for Multi-Label Few-Shot Aspect Category Detection.

赵飞*,沈禹辰*,吴震,戴新宇

Conference on Empirical Methods in Natural Language Processing (Findings of EMNLP 2022),

COLING 2022 Learning from Adjective-Noun Pairs: A Knowledge-enhanced Framework for Target-Oriented Multimodal Sentiment Classification.

赵飞, 吴震, 龙思宇, 戴新宇, 黄书剑, 陈家骏

The 29th International Conference on Computational Linguistics (COLING 2022),

ACM MM 2022 Learning from Different text-image Pairs: A Relation-enhanced Graph Convolutional Network for Multimodal NER.

赵飞, 李春晖, 吴震, 刑尚禹, 戴新宇

The 30th ACM International Conference on Multimedia. (ACM MM 2022),

COLING 2020 Attention Transfer Network for Aspect-level Sentiment Classification.

Oral 赵飞*, 吴震*, 戴新宇

The 28th International Conference on Computational Linguistics (COLING 2020),

AAAI 2020 Latent Opinions Transfer Network for Target-Oriented Opinion Words Extraction.

Oral 吴震*, 赵飞*, 戴新宇, 黄书剑, 陈家骏

Thirty-Fourth AAAI Conference on Artificial Intelligence (AAAI'20),

EMNLP 2020 Grid Tagging Scheme for Aspect-oriented Fine-grained Opinion Extraction.

吴震, 应澄粲, 赵飞, 范志方, 戴新宇, 夏睿

Conference on Empirical Methods in Natural Language Processing (Findings of EMNLP 2020),

获奖情况

- 2017 国家奖学金
- 2018 南京师范大学优秀毕业生
- 2018 南京师范大学优秀毕业论文
- 2020 南京大学华为奖学金
- 2021 南京大学优秀毕业生
- 2022 南京大学华为奖学金
- 2023 南京大学英才奖学金一等奖

技术能力

语言 英语 (CET-6)

编程 Tensorflow 和 PyTorch, 详情请见 Github

学术服务

PC Member AAAI 2021, AAAI 2022, AAAI 2023, AAAI 2024, EMNLP 2022, EMNLP 2023, ACL 2021, ACL 2023, NAACL 2022, ACM MM 2023, ACL Rolling Review