付振新 (Zhenxin Fu)

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Github: http://www.github.com/fuzhenxin

教育经历

北京大学王选计算机研究所 (原北京大学计算机科学技术研究所)   *2018 年 9 月 - 目前*
硕士：自然语言处理

北京大学信息科学技术学院   *2014 年 9 月 - 2018 年 7 月*
学士：计算机科学与技术

竞赛和实习经历

大学生超算竞赛 (SC16, SC17, ASC19, & SC19)   *2016 年 9 月 - 目前*
负责在自建集群上复现一篇高性能计算论文。由于我们的较好表现，受邀在 ParallelComputing 期刊上展示我们的复现报告。在 SC16 获团体第六名，在 SC17 获团体第四名。并带队参加了 ASC19 和 SC19，并在 ASC19 获一等奖。

腾讯   *2017 年 4 月 - 2017 年 8 月*
智能助手测试实习生，进行智能助手的测试和命名实体识别工作。

阿里巴巴   *2018 年 8 月 - 目前*
阿里巴巴达摩院阿里小蜜团队研究型实习生。

论文

[1] **Style Transfer in Text: Exploration and Evaluation**, AAAI, 2018. **Citation>100**
Zhenxin Fu, Xiaoye Tan, Nanyun Peng, Dongyan Zhao, Rui Yan.

[2] **Query-bag Matching with Mutual Coverage for Information-seeking Conversations in E-commerce**, CIKM (Short), 2019.
Zhenxin Fu, Feng Ji, Wenpeng Hu, Wei Zhou, Dongyan Zhao, Haiqing Chen, Rui Yan.

[3] **Student Cluster Competition 2017, Team Peking University: Reproducing Vectorization of the Tersoff Multi-Body Potential on the Intel Broadwell Architecture**, Parallel Computing (Journel), 2018.
Zhenxin Fu, Lei Yang, Wenbin Hou, Zhuohan Li, Yifan Wu, Yihua Cheng, Xiaolin Wang, Yun Liang.

[4] **Joint Learning of Word Representation and Sense Representation for Unsupervised Word Sense Disambiguation**, AAAI Student Abstract and Poster Program, 2020.
Jie Wang, Zhenxin Fu, Moxin Li, Haisong Zhang, Dongyan Zhao, Rui Yan.

[5] **Semi-supervised Text Style Transfer: Cross Projection in Latent Space**, EMNLP-IJCNLP, 2019.
Mingyue Shang, Piji Li, Zhenxin Fu, Lidong Bing, Dongyan Zhao, Shuming Shi, Rui Yan.

[6] **Multilingual Dialogue Generation with Shared-Private Memory**, NLPCC (English), 2019. **Outstanding Paper Award**.
Chen Chen, Lisong Qiu, Zhenxin Fu, Junfei Li, Rui Yan.

[7] **Automated ICD Coding Based on Word Embedding with Entry Embedding and Attention Mechanism (基于融合条目词嵌入和注意力机制的自动 ICD 编码)**, NLPCC (Chinese), 2019.
*Hongke Zhang, **Zhenxin Fu**, Qianping Ren, Hui Xu, Dongyan Zhao, Rui Yan.*

[8] **Find a Reasonable Ending for Stories: Does Logic Relation Help the Story Cloze Test?** AAAI Student Abstract and Poster Program, 2019.
*Mingyue Shang, **Zhenxin Fu**, Hongzhi Yin, Bo Tang, Dongyan Zhao, Rui Yan.*

[9] **Learning to Converse with Noisy Data: Generation with Calibration**, IJCAI-ECAI, 2018.
*Mingyue Shang, **Zhenxin Fu**, Nanyun Peng, Yansong Feng, Dongyan Zhao, Rui Yan.*

[10] **One "Ruler" for All Languages: Multi-Lingual Dialogue Evaluation with Adversarial Multi-Task Learning**, IJCAI-ECAI, 2018.
*Xiaowei Tong, **Zhenxin Fu**, Mingyue Shang, Dongyan Zhao, Rui Yan.*

[11] **ParConnect Reproducibility Report**, Parallel Computing (Journal), 2017.
*Lei Yang, Yilong Li, **Zhenxin Fu**, Zhuohan Li, Wenbin Hou, Haoze Wu, Xiaolin Wang, Yun Liang.*

其他

审稿人: AAAI-2019; ACL-2019; EMNLP-2019; INLG-2019; AAAI-2020, ACL-2020.

助教: 自然语言处理导论: 基础，理论与应用, 2019 年春季学期.

奖学金: [1] 王选奖学金，一等奖, 2018 年; [2] 专项奖学金 (7/32), 北京大学, 2019 年.

Github: 文本风格迁移列表。Github 中 Star 数超过 700.

链接: `https://github.com/fuzhenxin/Style-Transfer-in-Text`