

Jiangtong Li

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Education

- **Shanghai Jiao Tong University**
B.S. (Zhiyuan Honored Program) in Chemistry and Computer Science 2015.9-2019.6
- **Shanghai Jiao Tong University**
Ph.D Candidate (Zhiyuan Honored Program) in Computer Science 2019.9-Present

Experience

- **Shanghai Jiao Tong University**
Research Assistant Supervisor: Prof. Hai Zhao 2017.6-Present
- **Tencent, AI Lab**
Research Intern Supervisor: Ph.D Wei Bi 2019.1-Present

Award

- *Academic Scholarship* in Shanghai Jiao Tong University (Twice for A class; Once for B class)
- *Xingcai Scholarship* in Shanghai Jiao Tong University (Ten place each year)
- Second Class Prize in National College Students Mathematical Modeling Competition (Shanghai)

Publication¹

[2019]

- Fengshun Xiao*, **Jiangtong Li***, Hai Zhao, Rui Wang and Kehai Chen.
Lattice-Based Transformer Encoder for Neural Machine Translation,
The 57th Annual Meeting of the Association for Computational Linguistics (**ACL 2019**), Florence, Italy, July 28th to August 2nd, 2019.
- Zhuosheng Zhang, Hai Zhao, Kangwei Ling, **Jiangtong Li**, Zuchao Li, Shexia He.
Effective Subword Segmentation for Text Comprehension,
IEEE/ACM Transactions on Audio, Speech, and Language Processing (**TASLP**).
- Su Jiang*, Zhuosheng Zhang*, Hai Zhao, **Jiangtong Li**, Yang Yang, Baoliang Lu, Ning Xia.
Judging Chemical Reaction Practicality From Positive Sample only Learning,
arXiv preprint arXiv:1809.02796.

[2018]

- Zhuosheng Zhang*, **Jiangtong Li***, Pengfei Zhu, Hai Zhao, Gongshen Liu.
Modeling Multi-turn Conversation with Deep Utterance Aggregation,
Proceedings of the 27th International Conference on Computational Linguistics (**COLING 2018**), pp.3740–3752, August 20-26, 2018, Santa Fe, New Mexico, USA.

¹* indicates these authors contribute equally

- Zhuosheng Zhang*, **Jiangtong Li***, Hai Zhao, Bingjie Tang.
Neural Hypernym Discovery with Term Embeddings,
Proceedings of the 12th International Workshop on Semantic Evaluation (**SemEval 2018**), pp.903–908, Workshop of NAACL-HLT 2018, New Orleans, Louisiana, USA, June 1-6, 2018.
- Pengfei Zhu, Zhuosheng Zhang, **Jiangtong Li**, Yafang Huang, Hai Zhao.
Lingke: A Fine-grained Multi-turn Chatbot for Customer Service
Proceedings of the 27th International Conference on Computational Linguistics (**COLING 2018**), System Demonstrations, pp.108–112, August 20-26, 2018, Santa Fe, New Mexico, USA.
- **Jiangtong Li***, Sufeng Duan*, Hai Zhao.
Fast Neural Chinese Word Segmentation for Long Sentences,
arXiv preprint arXiv:1811.02602.

Patents

- A method for chemical reaction practicality judgement, Application ID: CN201710846223.3.
(Issued)
- A method for predicting productive rate of chemical reaction, Application ID: CN201810392135.5
(Issued)
- A method for Subword-based Dynamics English word Embedding, Application ID: 2019030131CN.
(Issued)

Academic Service

- Reviewer/Sub-reviewer: ACL, COLING, EMNLP, NAACL, IJCAI, AACL, SemEval