Yanran Li

Department of Computing (COMP),
The Hong Kong Polytechnic University (PolyU)

✉ yanranli.summer@gmail.com
🌐 http://yanran.li
⭘ niangaotuantuan

Education

2016 **PhD Student**.
Department of Computing, The Hong Kong Polytechnic University
Language Generation, Deep Learning in NLP   Prof. Wenjie Li

2010–2014 **BSc Computer Science**.
Center for Information Science, Peking University
Expert Finding, Topic Modeling, Summarization   Prof. Sujian Li

Work Experience and Internship

2014 **Research Assistant**.
Department of Computing, The Hong Kong Polytechnic University
Word Representation, Deep Learning in NLP   Prof. Wenjie Li
Proposed novel Chinese character embeddings to exploit component information.

2013 **Research Intern**.
Bing, Microsoft Research Asia
Influence Modeling, Ranking, and Evaluation   Dr. Chin-Yew Lin
Developed ranking algorithms for the online social platform: Bing Influence.

Academic Services

ACL   Reviewer (17) of *The 55th Annual Meeting of the Association for Computational Linguistics*.

AAAI   Second Reviewer (17) of *AAAI Conference on Artificial Intelligence*.

China-R   Invited Speaker (16) of *The 9th China-R Conference*.

NAACL-HIT Reviewer (16) of *North American Chapter of the Association for Computational Linguistics: Human Language Technologies*.

EMNLP   Reviewer (15) of *Conference on Empirical Methods in Natural Language Processing*.

Skills

Programming C/C++, R, Python, SQL, JavaScript
Language   Chinese (native), English (fluent)

Publications

ICLR'17 Tong Che*, *Yanran Li**, Athul Jacob, Yoshua Bengio, and Wenjie Li. **Mode Regularized Generative Adversarial Networks**. * indicates equal contribution. IN Proceedings of ICLR. 2017.

COLING'16 Ziqiang Cao, Wenjie Li, Sujian Li, Furu Wei, and *Yanran Li*. **AttSum: Joint Learning of Focusing and Summarization with Neural Attention**. In Proceedings of COLING. 2016.

TACL Jianbo Ye, *Yanran Li*, Zhaohui Wu, James Z. Wang, and Jia Li. **Document Clustering with Optimal "Words" Transportation**. Under second-round review.

EMNLP'15 *Yanran Li*, Wenjie Li, Fei Sun, and Sujian Li. **Component-Enhanced Chinese Character Embeddings**. In Proceedings of EMNLP. 2015.

ACL'15 *Yanran Li*, Wenjie Li and Sujian Li. **A Hierarchical Knowledge Representation for Expert Finding on Social Media**. In Proceedings of ACL-IJCNLP. 2015.

Book Chapter *Yanran Li*. **Natural Language Processing is Everywhere (in Chinese)**. Post & Telecom Press. July 2015.

COLING'14 *Yanran Li* and Sujian Li. **Query-focused Multi-Document Summarization: Combining a Topic Model with Graph-based Semi-supervised Learning**. In Proceedings of COLING. 2014.