Education

PhD candidate in Computer Science, *The University of Queensland*, 2019–2022 (expected), advised by Dr. Helen Huang and Dr. Hongzhi Yin.

B.E. in Detection Guidance and Control Technology, *Beihang University*, 2014–2018.

Publications

Journal Exploiting Positional Information for Session-based Recommendation , in TOIS 2021.

Ruihong Qiu, Zi Huang, Chen Tong, Hongzhi Yin*

Exploiting Cross-session Information for Session-based Recommendation with Graph Neural Networks, in TOIS 2020.

Ruihong Qiu, Jingjing Li, Zi Huang, Hongzhi Yin*

Conference CausalRec: Causal Inference for Visual Debiasing in Visually-Aware Recommendation, in ACM MM 2021.

Ruihong Qiu, Sen Wang, Zhi Chen, Hongzhi Yin, Zi Huang

Enhancing Generalized Zero-Shot Learning by Visual Perturbation, in ACM MM 2021.

Zhi Chen, Yadan Luo, Sen Wang, Ruihong Qiu, Jingjing Li, Zi Huang

GAG: Global Attributed Graph Neural Network for Streaming Session-based Recommendation, in SIGIR 2020.

Ruihong Qiu, Hongzhi Yin*, Zi Huang, Tong Chen

Rethinking the Item Order in Session-based Recommendation with Graph Neural Networks, in CIKM 2019.

Ruihong Qiu, Jingjing Li, Zi Huang, Hongzhi Yin

Experience

Research Intern, Horizon Robotics Inc, 07.2017–06.2018.

o Model-based reinforcement learning for autonomous driving.

Algorithm Engineer Intern, Swie Inc, 07–09.2016.

Deep learning-based scolds detection for PCB chips.

Academic Services

Journal reviewer, TKDE, TOIS, WWWJ.

Conference PC member, ACML'20, CIKM'21'20, ICDE'20, IJCAI'20, SIGIR'20'19, SIG-MOD'20, VLDB'21, WSDM'21'20.

Honors

SIGIR Student Travel Grant, CIKM 2019.

The Twenty-fifth Fengru Cup Science and Technology Competition, First Prize.

China Undergraduate Mathematical Contest in Modeling, First Prize.

Beihang University Excellent Students Scholarship, Third Prize.

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