Yongqi Li

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EDUCATION

Shandong University

GPA:84.82/100

Computer science and technology

RESEARCH

iLEARN Laboratory, Shandong University

Research Assistant 2017/10 – now

Supervised by Dr. Liqiang Nie

Routing Micro-videos via A Temporal Graph-guided Recommendation System

Yongqi Li, Meng Liu, Jianhua Yin, Chaoran Cui, Xin-Shun Xu and Liqiang Nie

- Accepted by ACM MM2019
- Users in micro-video platforms have their unique characteristics: diverse and dynamic interest, multi-level interest, as well as true negative samples. To address these problems, we present a temporal graph-guided recommendation system considering the above characteristics.

Large-Scale Question Tagging via Joint Question-Topic Embedding Learning

Liqiang Nie, Yongqi Li, Fuli Feng, Xuemeng Song, Xin-shun Xu and Meng Wang

- Invited to give a talk for zhihu company
- Submitted to ACM TOIS
- In this work, we propose a method that infuses information from label structure(DAG) into deep learning models. Considering the frequency of a label in the data and its fathers in the DAG, the model optimizes the label by adaptively combining its fathers via attention mechanism.

PATENT

Learning to Score Diving Sports

Yongqi Li, Cunxiao Du and Liqiang Nie

• Application Number: 2018110304938

Explicit Interaction Model towards Text Classification

Cunxiao Du, Fuli Feng, Zhaozheng Chen and Yongqi Li

• Application Number: 2018112960630

HONOURS

- Second Prize, 2017 Intel Cup National Collegiate Software Innovation Contest
- First Prize, Qilu software competition
- Third Prize, National Collegiate digital media technology works competition
- Second Prize, China Undergraduate Mathematical Contest in Modeling
- Mathematical Contest in Modeling Honourable Mention
- National Encouragement Scholarship
- The second scholarship

SKILLS

- TOEFL: 88
- Programming Languages: Python, Java, HTML/CSS, Javascript
- Deep Learning Libraries: Tensorflow, Pytorch