Zhiyuan Lin
Ph.D. Student in Computer Science, admitted Autumn 2016

Publications

PUBLICATIONS

- **I'll Be Back: On the Multiple Lives of Users of a Mobile Activity Tracking Application.** Proceedings of the ... International World-Wide Web Conference. International WWW Conference
  Lin, Z., Althoff, T., Leskovec, J.
  2018; 2018: 1501–11

- **Quantifying and Predicting Mental Illness Severity in Online Pro-Eating Disorder Communities**
  ASSOC COMPUTING MACHINERY.2016: 1171–84

- **"This Post Will Just Get Taken Down": Characterizing Removed Pro-Eating Disorder Social Media Content**
  Chancellor, S., Lin, Z., De Choudhury, M., ACM
  ASSOC COMPUTING MACHINERY.2016: 1157–62

- **GLO-STIX: Graph-Level Operations for Specifying Techniques and Interactive eXploration** IEEE TRANSACTIONS ON VISUALIZATION AND COMPUTER GRAPHICS
  Stolper, C. D., Kahng, M., Lin, Z., Foerster, F., Goel, A., Stasko, J., Chau, D.
  2014; 20 (12): 2320–28

- **MMap: Fast Billion-Scale Graph Computation on a PC via Memory Mapping**
  IEEE.2014: 159–64

- **Towards Scalable Graph Computation on Mobile Devices** 2014 IEEE INTERNATIONAL CONFERENCE ON BIG DATA (BIG DATA)
  Chen, Y., Lin, Z., Pienta, R., Kahng, M., Chau, D. H.
  2014

- **Leveraging Memory Mapping for Fast and Scalable Graph Computation on a PC**
  IEEE.2013

- **Demonstrating Interactive Multi-resolution Large Graph Exploration**
  IEEE.2013: 1097–1100