## Xiaohui Liu

## Ph.D. student, Information System

School of Computing, National University of Singapore

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## **Education**

08/2021-Current
09/2017-01/2020
Rank 5th/67
09/2013-06/2017
Rank 1st/85
10/2020 – 12/2020

#### **Research Interests**

(1) Healthcare Informatics; (2) Casual Inference; (3) Statistical Machine Learning; (4) UGC

### **Publications**

Shan, S., Liu, X., Wei, Y., Xu, L., Zhang, B., & Yu, L. (2020). A new emergency management dynamic value assessment model based on social media data: a multiphase decision-making perspective. *Enterprise Information Systems*, *14*(5), 680-709.

Liu, X., Lei X., Qian S., & Ma W. A Data-driven Approach to Manage the Curbside Ridehailing Pick-ups and Drop-offs, *International Symposium on Transportation Data & Modeling*, USA, Jun 2021.

# **Working Papers**

The Nearer The Better? A Data-Driven Approach to Manage the Curbside Ride-hailing Pick-ups and Drop-offs. Working with <u>Dr. Wei Ma</u> (PolyU)

## Internship

Xiaomi	Data Product Mana	ger 03/2019-06/2019
<b>CNCERT National Internet Emergency Cer</b>	nter Data Analys	t 07/2018-01/2020

## **Academic Skills**

Data Analytics: Python, R, JAVA, Latex

## **Honors and Awards**

- "Outstanding Dissertation Award" awarded by Zhengzhou University
- Principal's scholarship for 2018 awarded by Beihang University