Yifei Wei

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Research interests Artificial Intelligence, Reinforcement Learning, Computer Network

Education **Shanghai Jiao Tong University** Shanghai, China
BA Student in Computer Science and Engineering September 2018 – Present
Mentor: Professor Haiming, Jin
GPA: 3.78/4.3

Awards First Prize (Contemporary Undergraduate Mathematical Contest in Modeling, Shanghai Division) 2020

Publications **Multi-Agent Reinforcement Learning for Urban Crowd Sensing with For-Hire Vehicles**
Rong Ding, Zhaoxing Yang, **Yifei Wei**, Haiming Jin, Xinbing Wang.
accepted by *the 40th IEEE International Conference on Computer Communications (INFOCOM 2021), Virtual Conference, May 2021.*

Towards Minimum Fleet for Ridesharing-Aware Mobility-on-Demand Systems
Chonghuan Wang, Yiwen Song, **Yifei Wei**, Guiyun Fan, Haiming Jin, Fan Zhang.
accepted by *the 40th IEEE International Conference on Computer Communications (INFOCOM 2021), Virtual Conference, May 2021.*

Towards Information Integration for Multi-modality Multi-task Learning
Yifei Wei, Liangtai Sun, Yulong Hui, Zhicun Chen.
submitted to *the 30th International Joint Conference on Artificial Intelligence (IJCAI-21), Montreal, Canada, Augest 2021.*

Skills **Programming**
Proficient in: Python.
Familiar with: C++, Matlab, Go.

Languages
Chinese (native speaker), English (effective operational proficiency),
Japanese (waystage)