#### **Collected Reference**

#### Efficient Metropolitan Traffic Prediction Based on Graph Recurrent Neural Network (2018)

- paper
- implementation?
- SJTU
- news

## T-GCN: A Temporal Graph Convolutional Network for Traffic Prediction (2015)

- <u>paper</u>
- <u>implementation</u>

# Traffic Graph Convolutional Recurrent Neural Network: A Deep Learning Framework for Network-Scale Traffic Learning and Forecasting (2018)

- <u>paper</u>
- implementation

# DIFFUSION CONVOLUTIONAL RECURRENT NEURAL NETWORK: DATA-DRIVEN TRAFFIC FORECASTING (2018)

- paper
- implementation
- <u>slide</u>

## Spatio-Temporal Graph Convolutional Networks: A Deep Learning Framework for Traffic Forecasting (2018)

- <u>paper</u>
- <u>implementation</u>

#### Deep Multi-View Spatial-Temporal Network for Taxi Demand Prediction (2018)

- <u>paper</u>
- implementation
- same data (DiDi opendata!)

#### **Graph CNN + LSTM Framework For Dynamic Macroscopic Traffic Congestion Prediction (2018)**

- <u>paper</u>
- <u>implementation</u>

#### Attention Based Spatial-Temporal Graph Convolutional Networks for Traffic Flow Forecasting (2019)

- paper
- <u>implementation</u>
- slide

#### WGS-84 <-> GCJ-02

- MATLAB
- Python