

2017.12
2018.06
2017.09
2018.11
2021.10

2022-04 ~ 2022-04

EWSshop

EWSshop

React

miJS antd antd Pro

UI

Model

effects

Model

effects

Service

request

reducers

state

view



2021-04~2022-01

2021-12~2022-05

2020-12~2022-05

Research on Approximate k Nearest Neighbor Query Algorithm of Two-level Index
Based on SOM Clustering in High-Dimensional Space

SCI



2016-09~2018-11

2020-09 ~ 2022-02