

English Name: Yang Geping

Chinese Name :楊戈平

PhD Student

E-mail : yc37967@um.edu.mo

## Education

---

- PhD of Computer Science  
Macau University, Macau 2023.08 – present
- Mater of Computer Science and Technology  
Guangdong University of Technology, Guangdong 2019.09 – 2022.06
- Bachelor of Computer Science and Technology  
Guangdong University of Technology, Guangdong 2015.09 - 2019.06

## Publications

---

- **Geping Yang**, Sucheng Deng, Xiang Chen, Can Chen, Yiyang Yang, Zhiguo Gong, Zhifeng Hao: "Reskm: a general framework to accelerate large-scale spectral clustering." Pattern Recognition(PR), 2023.
- **Geping Yang**, Sucheng Deng, Xiang Chen, Can Chen, Yiyang Yang, Zhiguo Gong, Zhifeng Hao: "LiteWSEC: A Lightweight Framework for Web-Scale Spectral Ensemble Clustering." IEEE Transactions on Knowledge and Data Engineering(TKDE), in press.
- **Geping Yang**, Sucheng Deng, Yiyang Yang, Zhiguo Gong, Xiang Chen, Zhifeng Hao: "Litewsc: A lightweight framework for web-scale spectral clustering." International Conference on Database Systems for Advanced Applications(DASFAA). Cham: Springer International Publishing, 2022.
- **Geping Yang**, Hongzhang Lv, Yiyang Yang, Zhiguo Gong, Xiang Chen, Zhifeng Hao: "FastDEC: Clustering by Fast Dominance Estimation." Joint European Conference on Machine Learning and Knowledge Discovery in Databases(ECML/PKDD). Cham: Springer International Publishing, 2022.

## Research Interests

---

- Graph Neural Network
- Clustering

## Projects

---

- 

## Selected Awards & Honors

---

- 

## Academic Services

---

- Volunteer at IJCAI2019