Wang Ma

1088 Xueyuan Avenue Shenzhen 518055, P.R. China Personal Homepage wma5@uci.edu maw2020@mail.sustech.edu.cn

Education

Uniervisty of California, Irvine

Visiting Student

Southern University of Science and Technology (SUSTech)

3rd-year Undergraduate

Shenzhen, Guangdong, P.R. China

• Adviser: Prof. Chao Wang

• Major: Data Science and Big Data Technology

Main Courses: Statistical Learning | Algorithms for Convex Optimization | Numerical Analysis |
 Statistical Linear Models | Operational Research and Optimization | Machine Learning | Mathematical
 Statistics | Discrete Mathematics | Advanced Linear Algebra | Probability Theory | Mathematical
 Analysis

Academic Experience

Self-study from Reading Paper

02/2023 - Present

- ControlNet, T2I-Adapters, Composer, Denoising Diffusion Probabilistic Models (DDPM)
- Latent Diffusino Model (LDM)...(going on)

Image, Inverse Problem and Deep Learning Seminar

08/2022 - Present

SUSTech

Shenzhen, Guangdong, P.R. China

• Supervisor: Prof. Chao Wang

Skills

Programming: Python, Java, Matlab, Julia

Software & Tools: Texmacs, Typora, MS Office, Latex, Jupyter Notebook, Pychram, VS Code

Language: Mandarin Chinese, English, Shaanxi Dialect Chinese, Japanese

Awards & Honors

2021–2022 Excellent Student Scholarship	09/2022
SUSTech	
2020-2021 Excellent Student Scholarship	09/2021
SUSTech	
Square-1 2nd Runner-up in Rubik's Cube China Championship 2018	07/2018
World Cube Association (WCA)	
Square-1 2nd Runner-up in Rubik's Cube China Championship 2017	07/2017
World Cube Association (WCA)	

Other Interests

Rubik's Cube: My results in Square-1 event officially ranks No.2 in mainland China (March, 2023). Baseball: Watching NPB, Koshien, MLB games. I am a fan of Shohei Otani!

Anime: One Piece is my favorite anime! I watched tons of Japan Anime. I am also interested in corresponding Japan Idol Planning like Lovelice!