

Qingqing Li

January 8th, 1996 E-mail: qingqingli3631@outlook.com Tel: +86 177-2192-5845

Address: Shanghai, China, 221000 [My webpage: dongfang121.github.io](https://github.com/dongfang121)

Education

Master of Medicine

Xuzhou Medical University

June 2023

GPA: 3.60/5.0

Major: Anesthesiology

Research Experience

Master's Degree Research (Thesis Advisor: Wuyang Wang) **Sep 2020 – Jun 2023**

- Undertake the program: Target microglial TRPML1 to alleviate depressive-like behaviors in the medial prefrontal cortex.
- Conduct in vivo and in vitro experiments (cell culture; brain stereotaxic surgery).
- Perform qPCR, WB, ELISA, immunofluorescence, DNA electrophoresis, etc.
- Process data (3D reconstruction, bioinformatic analysis).

Research Assistant (Project Manager: Ti-Fei Yuan)

Jul 2023 – Mar 2024

- Explore the circuit mechanisms underlying the effects of anti-inflammatory and pro-inflammatory cytokines on central inflammation.
 - Investigate the immunological relationship between systemic lupus erythematosus and major depressive disorder.
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Awards

Sichuan Province's University Student Comprehensive Quality A Grade Certificate

Jun 2019 – Jun 2020

Second-class Postgraduate Scholarship

Sep 2020 – Sep 2022

Publications

1. **Qingqing Li**, Ying Xie, Jinyi Lin, Miaomiao Li, Ziyang Gu, Tianli Xin, Yang Zhang, Qixia Lu, Yihui Guo, Yanhong Xing, Wuyang Wang, “Microglia sing the prelude of neuroinflammation-associated depression”, *Molecular Neurobiology*. (Revision Submitted)
 2. **Qingqing Li**, Siyu Fan, Siqi Chen, Weijie Xie, Xiaonan Pang, Jinjun Ding, “Systemic Lupus Erythematosus Comorbid with Major Depressive Disorder from the Perspective of IL-7R”, *Aging*. (Accepted)
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Skills

- **Computer programming:** R (for bioinformatics analysis, e.g., TWAS, PWAS, MR, Single-cell analysis, Machine learning algorithms, Multi-omics analysis).
 - **Language:** Mandarin (Native), English (Fluent), Japanese (Basic).
 - **Software:** Microsoft Office, EndNote, GraphPad, Adobe Photoshop, **Adobe Illustrator** (Proficient), Image J, Imaris.
 - **Others:** Physician Qualification Certificate (China).
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References

- **Wuyang Wang** (Thesis Advisor)
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Ti-Fei Yuan (Project Manager)
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