

## Benqiao Wang

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Personal Homepage: <https://Dr-Angelia.github.io/>

### EDUCATION

China Medical University - Shenyang, China

08/2022-present

Supervisor: Prof. Ruixia Zhu

Master of Clinical Medicine (Neurology)

Expected to graduate in **June 2025**

China Medical University - Shenyang, China

09/2017-06/2022

Bachelor of Clinical Medicine

Score: 90/100 (GPA is not applicable due to our recording system. Written form of proof of no GPA can be provided if necessary.)

Rank 17th in my major (17/153)

### PUBLICATIONS

|                             |  |                                 |                                 |
|-----------------------------|--|---------------------------------|---------------------------------|
| [Frontiers in Immunology]   | The intricate dance of non-coding RNAs in myasthenia gravis pathogenesis and treatment   |                                 |                                 |
| IF: 7.3                     | Author: <i>Benqiao Wang</i> , Ying Zhu, Dan Liu, Chunxiang Hu, Ruixia Zhu*   |                                 |                                 |
|                             | First author   | PMID: 38605954                  | DOI: 10.3389/fimmu.2024.1342213 |
| [Frontiers in Immunology]   | Clinical features of myasthenia gravis with neurological and systemic autoimmune diseases  |                                 |                                 |
| IF: 7.3                     | Author: Ying Zhu <sup>#</sup> , <i>Benqiao Wang</i> <sup>#</sup> , Yuehan Hao, Ruixia Zhu*   |                                 |                                 |
|                             | Co-first author: #   | PMID: 37781409                  | DOI: 10.3389/fimmu.2023.12233   |
| [NPJ Parkinson's Disease]   | Dose-response meta-analysis on urate, gout, and the risk for Parkinson's disease   |                                 |                                 |
| IF: 8.7                     | Author: Hongtao Chang, <i>Benqiao Wang</i> , Yue Shi, Ruixia Zhu*  |                                 |                                 |
|                             | PMID: 36418349   | DOI: 10.1038/s41531-022-00433-5 |                                 |
| [Frontiers in Pharmacology] | Advancements and prospects of novel biologicals for myasthenia gravis: toward personalized treatment based on autoantibody specificities |                                 |                                 |
| IF: 5.6                     | Author: Chi Ma, Dan Liu, <i>Benqiao Wang</i> , Yingying Yang, Ruixia Zhu*  |                                 |                                 |
|                             | PMID: 38881870   | DOI: 10.3389/fphar.2024.1370411 |                                 |
| [Nutrition reviews]         | Moderate coffee or tea consumption decreased the risk of cognitive disorders: an updated dose-response meta-analysis                     |                                 |                                 |
| IF: 6.1                     | Author: Ying Zhu, Chunxiang Hu, Xu Liu, Ruixia Zhu*, <i>Benqiao Wang</i>   |                                 |                                 |
|                             | PMID: 37523229   | DOI: 10.1038/s41531-022-00433-5 |                                 |

### PREPRINTS AND MANUSCRIPTS UNDER REVIEW

|                         |   |                                    |                        |
|-------------------------|---|------------------------------------|------------------------|
| [eClinical Medicine]    | Comparative Therapeutic Effects and Safety of Different Treatments for Metastatic Castration-resistant Prostate Cancer: A Systemic Review and Network Meta-Analysis on Antiandrogen, PARP Inhibitor and Immunotherapy |                                    |                        |
|                         | Author: Bohao Jiang <sup>#</sup> , <i>Benqiao Wang</i> <sup>#</sup> , Yiming Chen, Yaang Chen, Bohan Li*, Jianbin Bi*   |                                    |                        |
|                         | Co-first author: #  | Manuscript ID: eclnm-D-24-04075    | Current Status: Revise |
| [Frontiers in Oncology] | Two Rare Cases of Primary Clear Cell Adenocarcinoma of the Urethra: Clinical experience, Case report and Literature Review  |                                    |                        |
|                         | Author: Bohao Jiang, Jiyuan Hu, <i>Benqiao Wang</i> , Xujia Liu*, Yitong Xu*, Hao Zhang*  |                                    |                        |
|                         | Manuscript ID: 1539312  | Current Status: Independent review |                        |

## RESEARCH EXPERIENCE AND PROJECTS

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Detailed designs were displayed for each project on my academic home page: (<https://dr-angelia.github.io/> ).

- 1) Develop a regression model to assess the correlation between AChR-Ab levels and the QMG score in myasthenia gravis (MG), evaluating how AChR-Ab reflects disease severity, therapeutic efficacy, and prognosis. (Graduation thesis) Date:08/2022-present
- 2) Established a clinical follow-up database for MG of the First affiliated hospital of China Medical university Date: 08/2022-11/2023
- 3) Participating in clinical trials evaluating the efficacy of new Immunosuppressive agents, including Telitacicept, efgartigimod, and Eculizumab in MG patients. Date: 10/2023-10/2024

## PROFESSIONAL EXPERIENCES

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**The first hospital of China Medical University, Shenyang** — Neurology Resident 09/2023-present

I manage my inpatients more comprehensively (average, 30 patients per month). I also actively attended academic conferences to learn more about the pathogenesis of neuroimmune diseases and the latest treatment options.

**The first hospital of China Medical University, Shenyang** — Neurology Intern 08/2022-08/2023

I can assist the attending doctors and professors to manage patients, further learn nervous system diseases in clinical practice, and successfully pass the examination to obtain **the Certificate of Physician Credentials** and **the Certificate of Medical Licensure**.

**The Shengjing Hospital of China Medical University, Shenyang** — Student Intern 09/2021-06/2022

I can carry out simple clinical work under the direction of superior doctors and have a preliminary understanding of the common diseases of each system.

## HONORS AND AWARDS

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| <b>National Scholarship</b> awarded by Ministry of Education of China                  | 2023-2024 |
| <b>Excellent resident</b> of the First Affiliated Hospital of China Medical University | 2023-2024 |
| <b>First-class Academic Scholarship</b> awarded by China Medical University            | 2023-2024 |
| <b>First-class Academic Scholarship</b> awarded by China Medical University            | 2022-2023 |
| <b>Third-class Academic Scholarship</b> awarded by China Medical University            | 2020-2021 |
| <b>Third-class Academic Scholarship</b> awarded by China Medical University            | 2019-2020 |
| <b>Third-class Academic Scholarship</b> awarded by China Medical University            | 2018-2019 |
| <b>Third-class Academic Scholarship</b> awarded by China Medical University            | 2017-2018 |