**Refereed Archival Journal Publications**

1. Wanjie Wu, Yingzhu He, Yujun Chen, Yiming Fu, Sicong He, Kai Liu, Jianan Y. QU, “In Vivo Imaging in Mouse Spinal Cord Reveals that Microglia Prevent Degeneration of Injured Axons”, *Nature Communications*, *(2024).* [*https://doi.org/10.1038/s41467-024-53218-0*](https://doi.org/10.1038/s41467-024-53218-0)
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3. Zhujuan Huang, Yongtai Xu, Zhongkai Qiu, Yunyun Jiang, Jiaye Wu, Qing Liu, Sicong He, Jianan Y. Qu, Jiahao Chen, Jin Xu, “Caudal hematopoietic tissue supports definitive erythrocytes via epoa and is dispensable for definitive neutrophils”, *Journal of Genetics and Genomics, (2024).* [*https://doi.org/10.1016/j.jgg.2024.02.001*](https://doi.org/10.1016/j.jgg.2024.02.001)
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