**Refereed Archival Journal Publications**

1. Wanjie Wu, Yingzhu He, Yujun Chen, Yiming Fu, Sicong He, Kai Liu, Jianan Y. QU, “Microglial-Mediated Prevention of Axonal Degeneration in the Injured Spinal Cord: Insights from an In Vivo Imaging Study”, *Nature Communications*, *(Accepted)(2024).* [*https://doi.org/10.1101/2024.04.13.589343*](https://doi.org/10.1101/2024.04.13.589343)
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3. Yingzhu He, Youshan Heng, Zhongya Qin, Xiuqing Wei, Zhenguo Wu, Jianan Qu, “Intravital microscopy of satellite cell dynamics and their interaction with myeloid cells during skeletal muscle regeneration”, *Science Advances (2023).* [*https://doi.org/10.1126/sciadv.adi1891*](https://doi.org/10.1126/sciadv.adi1891)
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