

Curriculum Vitae

Panli Zhang, Master

January 1, 2021

1. Personal Information

Panli Zhang

107 Pinegate Cir APT 09

Chapel Hill, NC 27514

(919)259-8360

2. Education

M.S., Shanghai University, Shanghai, China, 2014 - 2017, Biochemistry and Molecular Biology

B.S., Jilin Agriculture University, Changchun, Jilin, China, 2010-2014, Biological Engineer

3. Professional Experience - Employment History

Research Technician, Microbiology&Immunology, University of North Carolina at Chapel Hill, 2019 – present

Program trainee, China Novartis Institutes for Biomedical Research(CNIBR), Shanghai, China, 2018-2019

4. Refereed Journal Articles

- 1) **P. Zhang**, S. Liu, H. S. Song, G. Zhang, Q. Jia, S. Li, Yorkie(CA) over-expression in the posterior silk gland improves silk yield in *Bombyx mori*. **Journal of insect physiology** **100**, 93-99 (2017).
- 2) S. Liu, **P. Zhang**, H.-S. Song, H.-S. Qi, Z.-J. Wei, G. Zhang, S. Zhan, Z. Liu, S. Li, Yorkie Facilitates Organ Growth and Metamorphosis in *Bombyx*. **Int J Biol Sci** **12**, 917-930 (2016).
- 3) X. Zhou, W. Li, S. Wang, **P. Zhang**, Q. Wang, J. Xiao, C. Zhang, X. Zheng, X. Xu, S. Xue, L. Hui, H. Ji, B. Wei, H. Wang, YAP Aggravates Inflammatory Bowel Disease by Regulating M1/M2 Macrophage Polarization and Gut Microbial Homeostasis. **Cell Reports** **27**, 1176-1189.e1175 (2019).