

# Stanford

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## Yin Liu

Postdoctoral Research Fellow, Biochemistry

### Bio

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#### PROFESSIONAL EDUCATION

- Bachelor of Science, Peking University (2006)
- Doctor of Philosophy, Johns Hopkins University (2013)

#### STANFORD ADVISORS

- Mark Krasnow, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Sexually Dimorphic BDNF Signaling Directs Sensory Innervation of the Mammary Gland** *SCIENCE*  
Liu, Y., Rutlin, M., Huang, S., Barrick, C. A., Wang, F., Jones, K. R., Tessarollo, L., Ginty, D. D.  
2012; 338 (6112): 1357-1360
- **Intermolecular failure of L-type Ca<sup>2+</sup> channel and ryanodine receptor signaling in hypertrophy** *PLOS BIOLOGY*  
Xu, M., Zhou, P., Xu, S., Liu, Y., Feng, X., Bai, S., Bai, Y., Hao, X., Han, Q., Zhang, Y., Wang, S.  
2007; 5 (2): 203-211