

Stanford



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Bio

STANFORD ADVISORS

- Nirao Shah, Postdoctoral Faculty Sponsor

Research & Scholarship

LAB AFFILIATIONS

- Nirao Shah (4/1/2022)

Publications

PUBLICATIONS

- A neural circuit for male sexual behavior and reward. *Cell*

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2023

- Dichotomous regulation of striatal plasticity by dynorphin. *Molecular psychiatry*

Yang, R., Tuan, R. R., Hwang, F., Bloodgood, D. W., Kong, D., Ding, J. B.
2022

- Ultrafast Two-Photon Imaging of a High-Gain Voltage Indicator in Awake Behaving Mice. *Cell*

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- Periodic Remodeling in a Neural Circuit Governs Timing of Female Sexual Behavior. *Cell*

Inoue, S., Yang, R., Tantry, A., Davis, C., Yang, T., Knoedler, J. R., Wei, Y., Adams, E. L., Thombare, S., Golf, S. R., Neve, R. L., Tessier-Lavigne, M., Ding, et al
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- Selective activation of parvalbumin interneurons prevents stress-induced synapse loss and perceptual defects. *Molecular psychiatry*

Chen, C. C., Lu, J. n., Yang, R. n., Ding, J. B., Zuo, Y. n.
2017

- SPD-2/CEP192 and CDK Are Limiting for Microtubule-Organizing Center Function at the Centrosome. *Current biology : CB*

Yang, R., Feldman, J. L.
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- A Unique Plant ESCRT Component, FREE1, Regulates Multivesicular Body Protein Sorting and Plant Growth *CURRENT BIOLOGY*

Gao, C., Luo, M., Zhao, Q., Yang, R., Cui, Y., Zeng, Y., Xia, J., Jiang, L.
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