



## Jim L. Zhang

Ph.D. Student in Structural Biology, admitted Summer 2022

### Publications

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#### PUBLICATIONS

- **TMEM65 reconstitutes mitochondrial Na<sup>+</sup>/Ca<sup>2+</sup> exchange**

Zhang, J. L., Chang, Y., Feng, L., Tsai, M.  
CELL PRESS.2026: 240a

- **TMEM65 functions as the mitochondrial Na<sup>+</sup>/Ca<sup>2+</sup> exchanger.** *Nature cell biology*

Zhang, J. L., Chang, Y. C., Lai, P. H., Yeh, H. I., Tsai, C. W., Huang, Y. L., Liu, T. Y., Lee, I. C., Foulon, N., Xu, Y., Rao, B., Shih, H. M., Tu, et al  
2025