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Ph.D. Student in Stem Cell Biology and Regenerative Medicine, admitted
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Publications

PUBLICATIONS

- **Protocol for vibratome sectioning, immunofluorescence, and S-phase labeling of inner ear organoids.** *STAR protocols*
Wu, J., Heller, S., Matern, M. S.
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- **Activation of the insulin receptor by insulin-like growth factor 2** *NATURE COMMUNICATIONS*
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2024; 15 (1): 2609
- **The insulin receptor endocytosis.** *Progress in molecular biology and translational science*
Wu, J., Park, S. H., Choi, E.
2023; 194: 79-107
- **Molecular basis for the role of disulfide-linked aCTs in the activation of insulin-like growth factor 1 receptor and insulin receptor** *ELIFE*
Li, J., Wu, J., Hall, C., Bai, X., Choi, E., Gallagher, E. J.
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- **Activation of the insulin receptor by an insulin mimetic peptide** *NATURE COMMUNICATIONS*
Park, J., Li, J., Mayer, J. P., Ball, K. A., Wu, J., Hall, C., Accili, D., Stowell, M. H. B., Bai, X., Choi, E.
2022; 13 (1): 5594
- **Synergistic activation of the insulin receptor via two distinct sites** *NATURE STRUCTURAL & MOLECULAR BIOLOGY*
Li, J., Park, J., Mayer, J. P., Webb, K. J., Uchikawa, E., Wu, J., Liu, S., Zhang, X., Stowell, M. H. B., Choi, E., Bai, X.
2022; 29 (4): 357+
- **Thamnia vermicularis extract improves learning ability in APP/PS1 transgenic mice by ameliorating both A beta and Tau pathologies** *ACTA PHARMACOLOGICA SINICA*
Li, C., Gu, X., Lei, M., Wu, J., Jin, J., Shi, X., Zhu, Z., Rukachaisirikul, V., Hu, L., Wen, T., Shen, X.
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