

Christine Yiwen Yeh

- MD Student, expected graduation Spring 2025
- Ph.D. Student in Biomedical Data Science, admitted Autumn 2020
- MSTP Student

Publications

PUBLICATIONS

- **A Conserved Local Structural Motif Controls the Kinetics of PTP1B Catalysis.** *Journal of chemical information and modeling*
Yeh, C. Y., Izaguirre, J. A., Greisman, J. B., Willmore, L., Maragakis, P., Shaw, D. E.
2023
- **Discovery and Validation of the Binding Poses of Allosteric Fragment Hits to Protein Tyrosine Phosphatase 1b: From Molecular Dynamics Simulations to X-ray Crystallography.** *Journal of chemical information and modeling*
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2023
- **Lineage tracing of CAR T cells in patients with B cell malignancies** *American Association for Cancer Research*
Good, Z., Hamilton, M. P., Spiegel, J. Y., Kurra, S., Desai, M. H., Prabhu, S., Chiou, S., Yeh, C. Y., Chen, Y., Yang, E., Ozawa, M. G., Wu, F., Gursharan, et al
2023
- **Reconstructing codependent cellular cross-talk in lung adenocarcinoma using REMI.** *Science advances*
Yu, A., Li, Y., Li, I., Ozawa, M. G., Yeh, C., Chiou, A. E., Trope, W. L., Taylor, J., Shrager, J., Plevritis, S. K.
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- **A Conserved Local Structural Motif Controls the Kinetics of PTP1b Catalysis**
Yeh, C. Y., Izaguirre, J., Greisman, J., Willmore, L., Maragakis, P., Shaw, D. E.
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- **Integrative Personal Omics Profiles during Periods of Weight Gain and Loss.** *Cell systems*
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- **Assessing biological and technological variability in protein levels measured in pre-diagnostic plasma samples of women with breast cancer** *Biomarker Research*
Yeh, C. Y., Adusumilli, R., Kullolli, M., Mallick, P., John, E. M., Pitteri, S. J.
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- **Vitamin D supplementation decreases serum 27-hydroxycholesterol in a pilot breast cancer trial.** *Breast cancer research and treatment*
Going, C. C., Alexandrova, L. n., Lau, K. n., Yeh, C. Y., Feldman, D. n., Pitteri, S. J.
2017