



## Vicky Chen

Ph.D. Student in Genetics, admitted Summer 2024

### Publications

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#### PUBLICATIONS

- **Integrative analysis of mRNA stability regulation uncovers a metastasis-suppressive program in breast cancer.** *Science advances*  
Karner, H., Mittmann, T. C., Chen, V. W., Borah, A. A., Langen, A., Yousefi, H., Fish, L., Zaro, B. W., Navickas, A., Goodarzi, H.  
2026; 12 (11): eaea9061
- **Oncogenic SF3B1 mutations alter the splicing of mRNA noncoding regions to induce a novel therapeutic vulnerability.** *Blood*  
Sekrecki, M., Sekrecka, A., Lattupally, R. R., Le, K., Jin, X., Mozes, C., Dwyer, B. G., Zhuang, Z., Romero, B. A., Pineda, J. M., Cao, X., Nguyen, L.,  
Chen, et al  
2026
- **Novel therapeutics for SF3B1 mutant cancers which exploit the missplicing of DCAF16**  
Sekrecki, M., Sekrecka, A., Lattupally, R., Le, K., Cao, X., Chen, V., Zhuang, Z., Dwyer, B., Zhou, C., Tiwari, C., Gabel, A., Kim, W., Stanley, et al  
ELSEVIER.2025: 1474-1475