

Elaine Sui

Ph.D. Student in Computer Science, admitted Autumn 2024

Publications

PUBLICATIONS

- **Hospitalization prediction from the emergency department using computer vision AI with short patient video clips.** *NPJ digital medicine*
Ip, W., Xenochristou, M., Sui, E., Ruan, E., Ribeira, R., Dash, D., Srinivasan, M., Artandi, M., Omiye, J. A., Scoulios, N., Hofmann, H. L., Mottaghi, A., Weng, et al
2024; 7 (1): 371
- **The Future Is in Sight-Using Computer Vision for Automated Objective Review of Laparoscopic Cholecystectomies**
Villarreal, J., Egeland, C. K. L., Sui, E., Rau, A., Goel, S., Sorenson, E. C., Bohn, R., Grantcharov, T. P., Yeung-Levy, S., Jopling, J. K.
LIPPINCOTT WILLIAMS & WILKINS.2024: S424-S425