

Stanford

Annie Kroo

Ph.D. Student in Electrical Engineering, admitted Autumn 2020

Publications

PUBLICATIONS

- **AstroPIC: Near-Infrared photonic integrated circuit coronagraph architecture for the Habitable Worlds Observatory**
Sirbu, D., Belikov, R., Fogarty, K., Valdez, C., Sun, Z., Kroo, A., Solgaard, O., Miller, D. A. B., Guyon, O.
edited by Matsuura, S., Perrin, M. D., Coyle, L. E.
SPIE-INT SOC OPTICAL ENGINEERING.2024
- **Thermally-Compensated Optical Fiber Silicon Sensor Platform** *IEEE SENSORS JOURNAL*
Lorenzo, S., Kroo, A., Wong, Y., Solgaard, O.
2021; 21 (21): 24121-24128
- **Single-Hydrophone Low-Cost Underwater Vehicle Swarming** *IEEE ROBOTICS AND AUTOMATION LETTERS*
Fischell, E., Kroo, A. R., O'Neill, B. W.
2020; 5 (2): 354-361