

Stanford

Joshua Yang

Ph.D. Student in Electrical Engineering, admitted Autumn 2019

Publications

PUBLICATIONS

- **Optical parametric oscillation in silicon carbide nanophotonics** *OPTICA*
Guidry, M. A., Yang, K., Lukin, D. M., Markosyan, A., Yang, J., Fejer, M. M., Vuckovic, J.
2020; 7 (9): 1139–42
- **Optical Parametric Oscillation Using 4H-SiC-on-Insulator Nanophotonics**
Guidry, M. A., Yang, K., Lukin, D. M., Yang, J., Vuckovic, J., IEEE
IEEE.2020