

# Stanford

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## Ming Zhou

Postdoctoral Scholar, Electrical Engineering

### Bio

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#### STANFORD ADVISORS

- Shanhai Fan, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- Increasing the Q-Contrast in Large Photonic Crystal Slab Resonators Using Bound-States-in-Continuum *ACS PHOTONICS*  
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Yi, S., Zhou, M., Yu, Z., Fan, P., Behdad, N., Lin, D., Wang, K. X., Fan, S., Brongersma, M.  
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- **Silicon single-photon avalanche diodes with nano-structured light trapping** *NATURE COMMUNICATIONS*  
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