Bio

STANFORD ADVISORS

- Brian Wandell, Postdoctoral Faculty Sponsor
- Brian Wandell, Postdoctoral Research Mentor

Publications

PUBLICATIONS

- **ISETAuto: Detecting Vehicles With Depth and Radiance Information** *IEEE ACCESS*
  Liu, Z., Farrell, J., Wandell, B. A.
  2021; 9: 41799–808

- **Neural Network Generalization: The Impact of Camera Parameters** *IEEE ACCESS*
  Liu, Z., Lian, T., Farrell, J., Wandell, B. A.
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- **Soft Prototyping Camera Designs for Car Detection Based on a Convolutional Neural Network**
  Liu, Z., Lian, T., Farrell, J., Wandell, B., IEEE
  IEEE COMPUTER SOC. 2019: 2383–92