

# Stanford

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## Keith Ly

Postdoctoral Scholar, Ophthalmology

### Bio

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#### STANFORD ADVISORS

- Daniel Palanker, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Virtual Human Retina: Simulating Neural Signalling, Degeneration, and Responses to Electrical Stimulation.** *Brain stimulation*  
Ly, K., Italiano, M. L., Shivdasani, M. N., Tsai, D., Zhang, J. Y., Jiang, C., Lovell, N. H., Dokos, S., Guo, T.  
2025