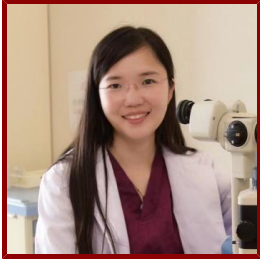


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Postdoctoral Scholar, Ophthalmology

Bio

HONORS AND AWARDS

- Joanne G. Angle Travel Grant, the Association for Research in Vision and Ophthalmology (ARVO) (2021)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Sun Yat-Sen Univ Medical Sciences (2019)
- Doctor of Medicine, Sun Yat-Sen Univ Medical Sciences (2014)

STANFORD ADVISORS

- Jeffrey Goldberg, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Carbon Nanotube Polymer Scaffolds as a Conductive Alternative for the Construction of Retinal Sheet Tissue.** *ACS chemical neuroscience*
Yang, R., Yang, S., Li, K., Luo, Z., Xian, B., Tang, J., Ye, M., Lu, S., Zhang, H., Ge, J.
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- **Establishing a Surgical Procedure for Rhesus Epiretinal Scaffold Implantation with HiPSC-Derived Retinal Progenitors.** *Stem cells international*
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- **An Optimized System for Effective Derivation of Three-Dimensional Retinal Tissue via Wnt Signaling Regulation.** *Stem cells (Dayton, Ohio)*
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- **HiPSC-derived retinal ganglion cells grow dendritic arbors and functional axons on a tissue-engineered scaffold.** *Acta biomaterialia*
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