

Stanford



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BIO

Dr. Yang obtained doctorate degree in Ophthalmology at 2017 in Tongji University, Shanghai, China. Afterwards, He works as an eye doctor in Shanghai Tenth People's Hospital. His clinical and experimental interest is retinal disease. In June 2023, he joined Prof. Hartnett's lab to conduct postdoctoral research in neovascularization-related retinal diseases.

STANFORD ADVISORS

- Mary Elizabeth Hartnett, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **TSPAN4-positive migrasome derived from retinal pigmented epithelium cells contributes to the development of proliferative vitreoretinopathy** *JOURNAL OF NANOBIO TECHNOLOGY*
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- **Long noncoding RNA ERLR mediates epithelial-mesenchymal transition of retinal pigment epithelial cells and promotes experimental proliferative vitreoretinopathy** *CELL DEATH AND DIFFERENTIATION*
Yang, S., Li, H., Yao, H., Zhang, Y., Bao, H., Wu, L., Zhang, C., Li, M., Feng, L., Zhang, J., Zheng, Z., Xu, G., Wang, et al
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- **The Interplay Between E-Cadherin, Connexin 43, and Zona Occludens 1 in Retinal Pigment Epithelial Cells** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
Bao, H., Yang, S., Li, H., Yao, H., Zhang, Y., Zhang, J., Xu, G., Jin, H., Wang, F.
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- **Optical coherence tomography angiography characteristics of acute retinal arterial occlusion** *BMC OPHTHALMOLOGY*
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