

Stanford

Vi Nguyen

Postdoctoral Scholar, Ophthalmology

Bio

STANFORD ADVISORS

- Michael Kapiloff, Postdoctoral Faculty Sponsor

Research & Scholarship

LAB AFFILIATIONS

- Michael Kapiloff (9/15/2025)

Publications

PUBLICATIONS

- **Vascular Organoids Derived from Capillary malformation-induced Pluripotent Stem Cells Exhibit Disease-Relevant Phenotypes** *STEM CELL REVIEWS AND REPORTS*
Nguyen, V., Harper, A., Azuero, M., Castellanos, I., He, S., Hochman, M. L., Wenceslau, C. F., Chen, D., Jegga, A. G., Wang, Y., Fan, D., Nelson, J., Tan, et al
2025
- **Single-vessel transcriptome map pathological landscapes and reveal NR2F2-mediated smooth muscle cell phenotype acquisition in capillary malformations.** *bioRxiv : the preprint server for biology*
Nguyen, V., Mao, I., He, S., Castellanos, I., Azuero, M., Hochman, M. L., Rong, Y., Pernomian, L., Chen, E. H., Friedman, H. I., Chen, Y., Lu, Q., Fan, et al
2025
- **Single-Short Partial Reprogramming of the Endothelial Cells Decreases Blood Pressure via Attenuation of EndMT in Hypertensive Mice.** *Circulation research*
Pernomian, L., Waigi, E. W., Nguyen, V., Mohammed, A. D., Costa, T. J., Fontes, M. T., Kubinak, J. L., Aitken, A. V., Biancardi, V. C., Gleason, K., Shazly, T., Sinclair, D. A., McCarthy, et al
2025