

Stanford



Barbara Rangel da Silva

Postdoctoral Scholar, Ophthalmology

Bio

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Co-President, Stanford Black Postdoc Association (2021 - present)
- Advisory Board, Certificate in Critical Consciousness and Anti-Oppressive Praxis (2020 - present)

PROFESSIONAL EDUCATION

- Master of Science, Universidade Federal Rio De Janeiro (2015)
- Doctor of Philosophy, Universidade Federal do Rio de Janeiro , Neurobiology (2019)
- Master of Science, Universidade Federal do Rio de Janeiro , Neurobiology (2015)
- Bachelor of Science, Universidade Federal do Estado do Rio de Janeiro , Biomedicine (2013)

STANFORD ADVISORS

- Yaping Liao, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Increased astrogliosis and aquaporin 4 in retinal hypoxia** *ASSOC RESEARCH VISION OPHTHALMOLOGY INC*
Rangel, B., Mesentier-Louro, L., Shariati, A., Dalal, R., Nathan, A., Perez, V., Liao, Y. J.
2020
- **Identification of Novel Biomarkers of Nonarteritic Anterior Ischemic Optic Neuropathy Using Cytokine Profiling** *ASSOC RESEARCH VISION OPHTHALMOLOGY INC*
Mesentier-Louro, L. L., Shariati, A., Rangel, B., Dalal, R., Liao, Y.
2020