

Stanford

Mohajeet Balveer Bhuckory

Instructor, Ophthalmology

Bio

ACADEMIC APPOINTMENTS

- Instructor, Ophthalmology

Publications

PUBLICATIONS

- **Retinal integration with a subretinal honeycomb-shaped prosthesis**
Bhuckory, M., Chen, Z., Wang, B., Huang, T., Galambos, L., Shin, A., Kamins, T., Palanker, D. V.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2021
- **Dynamic Transcriptional and Translational Profiling of Reactive Muller Glia Following Retinal Injury**
Ashouri, M., Bhuckory, M., Nahmou, M., Hay, S., Knasel, C. M., Cameron, E. G., Wang, S., Palanker, D. V., Goldberg, J. L.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2021
- **Optically configurable confinement of electric field with photovoltaic retinal prosthesis**
Chen, Z., Wang, B., Bhuckory, M., Huang, T., Galambos, L., Mathieson, K., Kamins, T., Palanker, D. V.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2021
- **Subretinal monopolar photovoltaic arrays provide pixel size-independent stimulation threshold and 40 μ m resolution under spatiotemporal modulation**
Wang, B., Bhuckory, M., Chen, Z., Huang, T., Galambos, L., Mathieson, K., Kamins, T., Palanker, D. V.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2021
- **Titration for selective RPE therapy using a continuous line scanning laser**
Bhuckory, M., Flores, T., Shao, X., Dalal, R., Palanker, D. V.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2019