

Stanford



Brielle Ferguson

Postdoctoral Research Fellow, Neurology and Neurological Sciences

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Drexel University (2017)
- Bachelor of Arts, University of Virginia (2012)

Publications

PUBLICATIONS

- **UPREGULATING A REDUCED POPULATION OF PREFRONTAL PARVALBUMIN INTERNEURONS TO RESTORE COGNITIVE FUNCTION IN SCHIZOPHRENIA**
Chamberlin, L., Ferguson, B., McEachern, E., Nassar, B., Gao, W.
OXFORD UNIV PRESS.2019: S262–S263
- **PV Interneurons: Critical Regulators of E/I Balance for Prefrontal Cortex-Dependent Behavior and Psychiatric Disorders** *FRONTIERS IN NEURAL CIRCUITS*
Ferguson, B. R., Gao, W.
2018; 12: 37
- **Anatomically Defined and Functionally Distinct Dorsal Raphe Serotonin Sub-systems.** *Cell*
Ren, J., Friedmann, D., Xiong, J., Liu, C. D., Ferguson, B. R., Weerakkody, T., DeLoach, K. E., Ran, C., Pun, A., Sun, Y., Weissbourd, B., Neve, R. L., Huguenard, et al
2018