

Stanford



Allison Morningstar

Ph.D. Student in Neurosciences, admitted Autumn 2020

Bio

EDUCATION AND CERTIFICATIONS

- B.S., University of Rochester , Neuroscience (2019)

Publications

PUBLICATIONS

- **Enhancing GAT-3 in thalamic astrocytes promotes resilience to brain injury in rodents** *SCIENCE TRANSLATIONAL MEDICINE*

Cho, F. S., Vainchtein, I. D., Voskobiynyk, Y., Morningstar, A. R., Aparicio, F., Higashikubo, B., Ciesielska, A., Broekaart, D. M., Anink, J. J., van Vliet, E. A., Yu, X., Khakh, B. S., Aronica, et al
2022; 14 (652): eabj4310

- **Young CSF restores oligodendrogenesis and memory in aged mice via Fgf17.** *Nature*

Iram, T., Kern, F., Kaur, A., Myneni, S., Morningstar, A. R., Shin, H., Garcia, M. A., Yerra, L., Palovics, R., Yang, A. C., Hahn, O., Lu, N., Shuken, et al
2022

- **Complement factor C1q mediates sleep spindle loss and epileptic spikes after mild brain injury** *SCIENCE*

Holden, S. S., Grandi, F. C., Aboubakr, O., Higashikubo, B., Cho, F. S., Chang, A. H., Forero, A., Morningstar, A. R., Mathur, V., Kuhn, L. J., Suri, P., Sankaranarayanan, S., Andrews-Zwilling, et al
2021; 373 (6560): 1217+