

Stanford



M. Gohazrua K. Butler

Casual Employee, Med/TRAM

Bio

CURRENT ROLE AT STANFORD

Teaching Assistant - Master of Science in Translational Research and Applied Medicine

EDUCATION AND CERTIFICATIONS

- Bachelor of Science, Cal Poly Humboldt , Biochemistry (2021)
- Master of Science, Stanford University , Translational Research and Applied Medicine (2023)

LINKS

- MTRAM at Stanford: <https://med.stanford.edu/m-tram.html>

Publications

PUBLICATIONS

- **Purification and functional characterization of novel human skeletal stem cell lineages.** *Nature protocols*
Hoover, M. Y., Ambrosi, T. H., Steininger, H. M., Koepke, L. S., Wang, Y., Zhao, L., Murphy, M. P., Alam, A. A., Arouge, E. J., Butler, M. G., Takematsu, E., Stavitsky, S. P., Hu, et al
2023
- **In vivo tracking of KCC2b expression during early brain development.** *The Journal of comparative neurology*
Jones, E. F., Butler, M. G., Trendafilova, D., Mendez, M. S., Jernigan, L. A., Gahtan, E., Steele, J.
2023; 531 (1): 48-57
- **Aging of Skeletal Stem Cells.** *Advances in geriatric medicine and research*
Butler, M. G., Ambrosi, T. H., Murphy, M. P., Chan, C. K.
2022; 4 (2)
- **Cross-species comparisons reveal resistance of human skeletal stem cells to inhibition by non-steroidal anti-inflammatory drugs.** *Frontiers in endocrinology*
Goodnough, L. H., Ambrosi, T. H., Steininger, H. M., Butler, M. G., Hoover, M. Y., Choo, H., Van Rysselberghe, N. L., Bellino, M. J., Bishop, J. A., Gardner, M. J., Chan, C. K.
2022; 13: 924927