

Stanford

Frank Anthony Buquicchio

Ph.D. Student in Immunology, admitted Autumn 2018

Publications

PUBLICATIONS

- **Runx3 drives a CD8+ T cell tissue residency program that is absent in CD4+ T cells.** *Nature immunology*
Fonseca, R., Burn, T. N., Gandolfo, L. C., Devi, S., Park, S. L., Obers, A., Evrard, M., Christo, S. N., Buquicchio, F. A., Lareau, C. A., McDonald, K. M., Sandford, S. K., Zamudio, et al
2022
- **Interrogating immune cells and cancer with CRISPR-Cas9.** *Trends in immunology*
Buquicchio, F. A., Satpathy, A. T.
2021
- **Detection and Modulation of DNA Translocations During Multi-Gene Genome Editing in T Cells.** *The CRISPR journal*
Bothmer, A., Gareau, K. W., Abdulkerim, H. S., Buquicchio, F., Cohen, L., Viswanathan, R., Zuris, J. A., Marco, E., Fernandez, C. A., Myer, V. E., Cotta-Ramusino, C.
2020; 3 (3): 177–87