

## Allison Banelos

Ph.D. Student in Stem Cell Biology and Regenerative Medicine, admitted Summer 2019

### Bio

---

#### EDUCATION AND CERTIFICATIONS

- Bachelor of Science, California State University, Fullerton , Biochemistry (2019)

### Publications

---

#### PUBLICATIONS

- **Overexpression of CD47 is associated with brain overgrowth in 16p11.2 deletion syndrome** *bioRxiv*  
Li, J., Brickler, T., Banelos, A., Marjon, K., Bian, J., Narayanan, C., Weissman, I. L., Chetty, S.  
2019
- **Mass spectrometry analysis of mouse hematopoietic stem cells and their progenitors reveals differential expression within and between proteome and transcriptome throughout adult and aged hematopoiesis** *bioRxiv*  
Zaro, B. W., Noh, J. J., Mascetti, V. L., Demeter, J., George, B. M., Zukowska, M., Gulati, G. S., Sinha, R., Morganti, R. M., Banelos, A. M., Zhang, A., Jackson, P. K., Weissman, et al  
2019
- **Programmed cell removal by calreticulin in tissue homeostasis and cancer** *NATURE COMMUNICATIONS*  
Feng, M., Marjon, K. D., Zhu, F., Weissman-Tsukamoto, R., Levett, A., Sullivan, K., Kao, K. S., Markovic, M., Bump, P. A., Jackson, H. M., Choi, T. S., Chen, J., Banelos, et al  
2018; 9
- **Programmed cell removal by calreticulin in tissue homeostasis and cancer.** *Nature communications*  
Feng, M., Marjon, K. D., Zhu, F., Weissman-Tsukamoto, R., Levett, A., Sullivan, K., Kao, K. S., Markovic, M., Bump, P. A., Jackson, H. M., Choi, T. S., Chen, J., Banelos, et al  
2018; 9 (1): 3194