

# Stanford

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## Camilo Espinosa

Ph.D. Student in Immunology, admitted Autumn 2019

### Publications

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#### PUBLICATIONS

- **Multomics Modeling of Preterm Birth in Low- and Middle-Income Countries**

Espinosa Bernal, C. A., Shaw, G. M., Stevenson, D. K., Aghaeepour, N., MOMI Consortium  
SPRINGER HEIDELBERG.2022: 49-50

- **VoPo leverages cellular heterogeneity for predictive modeling of single-cell data.** *Nature communications*

Stanley, N. n., Stelzer, I. A., Tsai, A. S., Fallahzadeh, R. n., Ganio, E. n., Becker, M. n., Phongpreecha, T. n., Nassar, H. n., Ghaemi, S. n., Maric, I. n., Culos, A. n., Chang, A. L., Xenochristou, et al  
2020; 11 (1): 3738

- **Anti-CTLA-4 therapy requires an Fc domain for efficacy.** *Proceedings of the National Academy of Sciences of the United States of America*

Ingram, J. R., Blomberg, O. S., Rashidian, M., Ali, L., Garforth, S., Fedorov, E., Fedorov, A. A., Bonanno, J. B., Le Gall, C., Crowley, S., Espinosa, C., Biary, T., Keliher, et al  
2018; 115 (15): 3912-3917

- **PD-L1 is an activation-independent marker of brown adipocytes.** *Nature communications*

Ingram, J. R., Dougan, M., Rashidian, M., Knoll, M., Keliher, E. J., Garrett, S., Garforth, S., Blomberg, O. S., Espinosa, C., Bhan, A., Almo, S. C., Weissleder, R., Lodish, et al  
2017; 8 (1): 647

- **Localized CD47 blockade enhances immunotherapy for murine melanoma.** *Proceedings of the National Academy of Sciences of the United States of America*

Ingram, J. R., Blomberg, O. S., Sockolosky, J. T., Ali, L. n., Schmidt, F. I., Pishesha, N. n., Espinosa, C. n., Dougan, S. K., Garcia, K. C., Ploegh, H. L., Dougan, M. n.  
2017; 114 (38): 10184–89