

# Stanford

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## Anthony James Galenza

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### Bio

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#### STANFORD ADVISORS

- Lucy O'Brien, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Basal stem cell progeny establish their apical surface in a junctional niche during turnover of an adult barrier epithelium.** *Nature cell biology*  
Galenza, A., Moreno-Roman, P., Su, Y. H., Acosta-Alvarez, L., Debec, A., Guichet, A., Knapp, J. M., Kizilyaprak, C., Humbel, B. M., Kolotuev, I., O'Brien, L. E.  
2023
- **Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly.** *Science (New York, N.Y.)*  
Li, H., Janssens, J., De Waegeneer, M., Kolluru, S. S., Davie, K., Gardeux, V., Saelens, W., David, F. P., Brbic, M., Spanier, K., Leskovec, J., McLaughlin, C. N., Xie, et al  
2022; 375 (6584): eabk2432
- **A glucose-supplemented diet enhances gut barrier integrity in *Drosophila*.** *Biology open*  
Galenza, A., Foley, E.  
2021