

Nicolas Jorge Betancourt

MD Student with Scholarly Concentration in Clinical Research, expected graduation
Spring 2024

Publications

PUBLICATIONS

- **Gorlin Syndrome: Assessing Genotype-Phenotype Correlations and Analysis of Early Clinical Characteristics as Risk Factors for Disease Severity.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Betancourt, N. J., Qian, M. F., Pickford, J. R., Bailey-Healy, I., Tang, J. Y., Teng, J. M.
2022: JCO2102385
- **Direct observation of adaptive tracking on ecological time scales in *Drosophila*.** *Science (New York, N.Y.)*
Rudman, S. M., Greenblum, S. I., Rajpurohit, S., Betancourt, N. J., Hanna, J., Tilk, S., Yokoyama, T., Petrov, D. A., Schmidt, P.
2022; 375 (6586): eabj7484
- **Allelic polymorphism at *foxo* contributes to local adaptation in *Drosophila melanogaster*** *MOLECULAR ECOLOGY*
Betancourt, N. J., Rajpurohit, S., Durmaz, E., Fabian, D. K., Kapun, M., Flatt, T., Schmidt, P.
2021; 30 (12): 2817-2830
- **A clinal polymorphism in the insulin signaling transcription factor *foxo* contributes to life-history adaptation in *Drosophila**** *EVOLUTION*
Durmaz, E., Rajpurohit, S., Betancourt, N., Fabian, D. K., Kapun, M., Schmidt, P., Flatt, T.
2019; 73 (9): 1774-1792