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Bio

STANFORD ADVISORS

- Casey Gifford, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Microglia Rank signaling regulates GnRH neuronal function and the hypothalamic-pituitary-gonadal axis.** *Science (New York, N.Y.)*
Collado-Sole, A., Borjini, N., Zhai, J., Ruiz-Pino, F., Soria-Alcaide, G., Folgueira, C., Garcia-Vilela, C., Romero-de la Rosa, B., Lopez, V., Zouaghi, Y., Jacobs, A., Mora-Romero, B., Barranco, et al
2026: eaeb6999
- **Deep learning the dynamic regulatory sequence code of cardiac organoid differentiation.** *bioRxiv : the preprint server for biology*
Metzl-Raz, E., Zhao, R., Deshpande, S., Powell, J., Porter, E. G., Zouaghi, Y., Liu, B. B., Kim, S. H., Abdi, I., Evergreen, I., Agarwal, M., Sheth, M. U., Rico, et al
2025
- **Publisher Correction: Understanding the genetic complexity of puberty timing across the allele frequency spectrum.** *Nature genetics*
Kentistou, K. A., Kaisinger, L. R., Stankovic, S., Vaudel, M., Mendes de Oliveira, E., Messina, A., Walters, R. G., Liu, X., Busch, A. S., Helgason, H., Thompson, D. J., Santoni, F., Petricek, et al
2024
- **Understanding the genetic complexity of puberty timing across the allele frequency spectrum.** *Nature genetics*
Kentistou, K. A., Kaisinger, L. R., Stankovic, S., Vaudel, M., Mendes de Oliveira, E., Messina, A., Walters, R. G., Liu, X., Busch, A. S., Helgason, H., Thompson, D. J., Santoni, F., Petricek, et al
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- **Understanding the genetic complexity of puberty timing across the allele frequency spectrum.** *medRxiv : the preprint server for health sciences*
Kentistou, K. A., Kaisinger, L. R., Stankovic, S., Vaudel, M., de Oliveira, E. M., Messina, A., Walters, R. G., Liu, X., Busch, A. S., Helgason, H., Thompson, D. J., Santon, F., Petricek, et al
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