

Adelaida Palla Cachorro

Sr Res Scientist-Basic Life, Microbiology and Immunology - Baxter Labs

Publications

PUBLICATIONS

- **The clock that controls spine development modelled in a dish.** *Nature*
Palla, A., Blau, H.
2020; 580 (7801): 32–34
- **NKX3-1 is required for induced pluripotent stem cell reprogramming and can replace OCT4 in mouse and human iPSC induction.** *Nature cell biology*
Mai, T., Markov, G. J., Brady, J. J., Palla, A., Zeng, H., Sebastiano, V., Blau, H. M.
2018
- **Prostaglandin E2 is essential for efficacious skeletal muscle stem-cell function, augmenting regeneration and strength.** *Proceedings of the National Academy of Sciences of the United States of America*
Ho, A. T., Palla, A. R., Blake, M. R., Yucel, N. D., Wang, Y. X., Magnusson, K. E., Holbrook, C. A., Kraft, P. E., Delp, S. L., Blau, H. M.
2017; 114 (26): 6675–84
- **The pluripotency factor NANOG promotes the formation of squamous cell carcinomas** *SCIENTIFIC REPORTS*
Palla, A. R., Piazzolla, D., Alcazar, N., Canamero, M., Grana, O., Gomez-Lopez, G., Dominguez, O., Duenas, M., Paramio, J. M., Serrano, M.
2015; 5
- **Lineage-restricted function of the pluripotency factor NANOG in stratified epithelia** *NATURE COMMUNICATIONS*
Piazzolla, D., Palla, A. R., Pantoja, C., Canamero, M., Perez de Castro, I., Ortega, S., Gomez-Lopez, G., Dominguez, O., Megias, D., Roncador, G., Luque-Garcia, J. L., Fernandez-Tresguerres, B., Fernandez, et al
2014; 5
- **Reprogramming activity of NANOGP8, a NANOG family member widely expressed in cancer** *ONCOGENE*
Palla, A. R., Piazzolla, D., Abad, M., Li, H., Dominguez, O., Schonhaler, H. B., Wagner, E. F., Serrano, M.
2014; 33 (19): 2513-2519