

**Application ID:** 1 R01 CA273444-01

**Proposal Title:** Posttranslational Regulation of FOXA1 in Breast Cancer

**PI Name:** Hector L. Franco

Post-submission materials: New research articles accepted for publication related to this application

**Article 1:**

**Title:** *A multi-omic single-cell landscape of human gynecologic malignancies*

**Authors:** Matthew J. Regner<sup>1,3,8</sup>, Kamila Wisniewska<sup>1,8</sup>, Susana Garcia-Recio<sup>1</sup>, Aatish Thennavan<sup>1,4</sup>, Raul Mendez-Giraldez<sup>1</sup>, Venkat S. Malladi<sup>5</sup>, Gabrielle Hawkins<sup>6</sup>, Joel S. Parker<sup>1,2</sup>, Charles M. Perou<sup>1,2,7</sup>, Victoria L. Bae-Jump<sup>1,6</sup>, and Hector L. Franco<sup>1,2,3,9,\*</sup>

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**Article 2:**

**Title:** *CRISPR-based knockin mutagenesis of the pioneer transcription factor FOXA1; optimization of strategies for multi-allelic proteins in cancer cells*

**Authors:** Shen Li<sup>1</sup>, Joseph P. Garay<sup>1</sup>, Colby A. Tubbs<sup>1</sup>, and Hector L. Franco<sup>1\*</sup>

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