Publications

**PUBLICATIONS**

- **Single-molecule chromatin configurations link transcription factor binding to expression in human cells.** *bioRxiv: the preprint server for biology*
  2024

- **Short tandem repeats bind transcription factors to tune eukaryotic gene expression.** *Science (New York, N.Y.)*
  2023; 381 (6664): eadd1250

- **A microwell platform for high-throughput longitudinal phenotyping and selective retrieval of organoids.** *Cell systems*
  2023; 14 (9): 764

- **Systematic discovery of recombinases for efficient integration of large DNA sequences into the human genome.** *Nature biotechnology*
  2022

- **Neuronal defects in a human cellular model of 22q11.2 deletion syndrome.** *Nature medicine*
  2020