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Publications

PUBLICATIONS

- **Inducible lncRNA transgenic mice reveal continual role of HOTAIR in promoting breast cancer metastasis.** *eLife*
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- **Engineered cell entry links receptor biology with single-cell genomics.** *Cell*
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- **Divergent clonal differentiation trajectories of T cell exhaustion.** *Nature immunology*
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- **The evolutionary dynamics of extrachromosomal DNA in human cancers.** *Nature genetics*
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2021
- **A human mutation in STAT3 promotes type 1 diabetes through a defect in CD8+ T cell tolerance.** *The Journal of experimental medicine*
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2021; 218 (8)
- **Differential usage of transcriptional repressor Zeb2 enhancers distinguishes adult and embryonic hematopoiesis.** *Immunity*
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- **Genome-wide programmable transcriptional memory by CRISPR-based epigenome editing.** *Cell*
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- **Concerted localization-resets precede YAP-dependent transcription.** *Nature communications*
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- **Spatial resets modulate YAP-dependent transcription.**
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- **Stiff stroma increases breast cancer risk by inducing the oncogene ZNF217.** *The Journal of clinical investigation*
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- **Physical confinement induces malignant transformation in mammary epithelial cells.** *Biomaterials*
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2019; 217: 119307