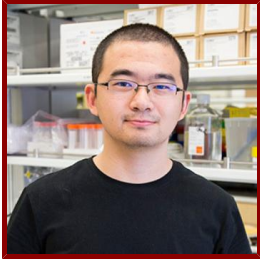


Stanford



Yu Zhu

Postdoctoral Research Fellow, Pathology

Bio

PROFESSIONAL EDUCATION

- Bachelor of Arts, Reed College (2010)
- Doctor of Philosophy, Washington University (2017)

Research & Scholarship

LAB AFFILIATIONS

- Eugene Butcher (10/16/2017)

Publications

PUBLICATIONS

- **Tissue-Resident Macrophages in Pancreatic Ductal Adenocarcinoma Originate from Embryonic Hematopoiesis and Promote Tumor Progression.** *Immunity*
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- **Targeting focal adhesion kinase renders pancreatic cancers responsive to checkpoint immunotherapy** *NATURE MEDICINE*
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- **Reprogramming myeloid responses to improve cancer immunotherapy** *ONCOIMMUNOLOGY*
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- **CSF1/CSF1R Blockade Reprograms Tumor-Infiltrating Macrophages and Improves Response to T-cell Checkpoint Immunotherapy in Pancreatic Cancer Models** *CANCER RESEARCH*
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- **The Extracellular Domain of Notch2 Increases Its Cell-Surface Abundance and Ligand Responsiveness during Kidney Development** *DEVELOPMENTAL CELL*
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- **Targeting Tumor-Infiltrating Macrophages Decreases Tumor-Initiating Cells, Relieves Immunosuppression, and Improves Chemotherapeutic Responses** *CANCER RESEARCH*

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