



Solid tumor cancer stem cell network

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Publication from SUNRISE members

Extracellular adenosine promotes cell migration/invasion of Glioblastoma Stem-like Cells through A3 Adenosine Receptor activation under hypoxia [Cancer Lett.]

Inhibitor of Apoptosis Proteins Determine Glioblastoma Stem-Like Cells Fate in an Oxygen-Dependent Manner [Stem cells]

Publications

CD44 Promotes Migration and Invasion of Docetaxel-Resistant Prostate Cancer Cells Likely via Induction of Hippo-Yap Signaling [Cell]

Targeting Bivalency De-Represses Indian Hedgehog and Inhibits Self-Renewal of Colorectal Cancer-Initiating Cells [Nature Commun.]

Modeling Patient-Derived Glioblastoma with Cerebral Organoids [Cell Rep]

LSECTin on Tumor-Associated Macrophages Enhances Breast Cancer Stemness via Interaction with Its Receptor BTN3A3 [Cell Res]

CXCL12 Has Niche-Specific Roles in Leukemia Stem Cell Function [Cancer Discovery]

Reviews

Stem Cells in Homeostasis and Cancer of the Gut [Mol Cancer]

Role of OCT4 in Cancer Stem-Like Cells and Chemotherapy Resistance [Biochim Biophys Acta]

