Jaewon J Lee

List of Publications by Year in descending order

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623734 996975 1,794 16 14 15 h-index citations g-index papers 22 22 22 3210 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Stromal HIF2 Regulates Immune Suppression in the Pancreatic Cancer Microenvironment. Gastroenterology, 2022, 162, 2018-2031.	1.3	62
2	Occult polyclonality of preclinical pancreatic cancer models drives in vitro evolution. Nature Communications, 2022, 13, .	12.8	13
3	Defining the Comprehensive Genomic Landscapes of Pancreatic Ductal Adenocarcinoma Using Real-World Endoscopic Aspiration Samples. Clinical Cancer Research, 2021, 27, 1082-1093.	7.0	20
4	Characterisation of circulating tumour cell phenotypes identifies a partial-EMT sub-population for clinical stratification of pancreatic cancer. British Journal of Cancer, 2021, 124, 1970-1977.	6.4	26
5	Elucidation of Tumor-Stromal Heterogeneity and the Ligand-Receptor Interactome by Single-Cell Transcriptomics in Real-world Pancreatic Cancer Biopsies. Clinical Cancer Research, 2021, 27, 5912-5921.	7.0	57
6	Relative Abundance of SARS-CoV-2 Entry Genes in the Enterocytes of the Lower Gastrointestinal Tract. Genes, 2020, 11, 645.	2.4	57
7	A microfluidic device for label-free isolation of tumor cell clusters from unprocessed blood samples. Biomicrofluidics, 2019, 13, 044111.	2.4	17
8	Inhibition of epithelial cell migration and Src/FAK signaling by SIRT3. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 7057-7062.	7.1	55
9	Sirtuins in Cancer – Emerging Role as Modulators of Metabolic Reprogramming. , 2016, , 171-190.		O
10	Intersections between mitochondrial sirtuin signaling and tumor cell metabolism. Critical Reviews in Biochemistry and Molecular Biology, 2015, 50, 242-255.	5.2	18
11	SIRT4 Protein Suppresses Tumor Formation in Genetic Models of Myc-induced B Cell Lymphoma. Journal of Biological Chemistry, 2014, 289, 4135-4144.	3.4	106
12	Neurotrophin receptor TrkB promotes lung adenocarcinoma metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10299-10304.	7.1	77
13	Direct Conversion of Adult Skin Fibroblasts to Endothelial Cells by Defined Factors. Circulation, 2014, 130, 1168-1178.	1.6	92
14	SIRT4 Has Tumor-Suppressive Activity and Regulates the Cellular Metabolic Response to DNA Damage by Inhibiting Mitochondrial Glutamine Metabolism. Cancer Cell, 2013, 23, 450-463.	16.8	389
15	Skeletal muscle transcriptional coactivator PGC- $1\hat{l}\pm$ mediates mitochondrial, but not metabolic, changes during calorie restriction. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 2931-2936.	7.1	94
16	SIRT3 Opposes Reprogramming of Cancer Cell Metabolism through HIF1α Destabilization. Cancer Cell, 2011, 19, 416-428.	16.8	690