## Su Ting Tay

List of Publications by Year in descending order

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840776 996975 14 911 11 15 citations h-index g-index papers 15 15 15 1785 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Single-Cell Atlas of Lineage States, Tumor Microenvironment, and Subtype-Specific Expression Programs in Gastric Cancer. Cancer Discovery, 2022, 12, 670-691.	9.4	165
2	Activation of Transforming Growth Factor Beta 1 Signaling in Gastric Cancer-associated Fibroblasts Increases Their Motility, via Expression of Rhomboid 5 Homolog 2, and Ability to Induce Invasiveness of Gastric Cancer Cells. Gastroenterology, 2017, 153, 191-204.e16.	1.3	158
3	Epigenomic profiling of primary gastric adenocarcinoma reveals super-enhancer heterogeneity. Nature Communications, 2016, 7, 12983.	12.8	123
4	<i>VHL</i> Deficiency Drives Enhancer Activation of Oncogenes in Clear Cell Renal Cell Carcinoma. Cancer Discovery, 2017, 7, 1284-1305.	9.4	111
5	Nanoscale chromatin profiling of gastric adenocarcinoma reveals cancer-associated cryptic promoters and somatically acquired regulatory elements. Nature Communications, 2014, 5, 4361.	12.8	72
6	Exome-wide Sequencing Shows Low Mutation Rates and Identifies Novel Mutated Genes in Seminomas. European Urology, 2015, 68, 77-83.	1.9	56
7	<i>SETD2</i> histone modifier loss in aggressive GI stromal tumours. Gut, 2016, 65, 1960-1972.	12.1	49
8	Epigenomic Promoter Alterations Amplify Gene Isoform and Immunogenic Diversity in Gastric Adenocarcinoma. Cancer Discovery, 2017, 7, 630-651.	9.4	48
9	Long-read transcriptome sequencing reveals abundant promoter diversity in distinct molecular subtypes of gastric cancer. Genome Biology, 2021, 22, 44.	8.8	46
10	<i>HNF4<math>\hat{l}</math>±</i> pathway mapping identifies wild-type <i>IDH1</i> as a targetable metabolic node in gastric cancer. Gut, 2020, 69, 231-242.	12.1	27
11	An intrinsic mechanism controls reactivation of neural stem cells by spindle matrix proteins. Nature Communications, 2017, 8, 122.	12.8	25
12	Genomic and epigenomic EBF1 alterations modulate TERT expression in gastric cancer. Journal of Clinical Investigation, 2020, 130, 3005-3020.	8.2	12
13	"3G―Trial: An RNA Editing Signature to Guide Gastric Cancer Chemotherapy. Cancer Research, 2021, 81, 2788-2798.	0.9	9
14	Chromatin Rewiring by Mismatch Repair Protein MSH2 Alters Cell Adhesion Pathways and Sensitivity to BET Inhibition in Gastric Cancer. Cancer Research, 2022, 82, 2538-2551.	0.9	7