Robert W Cowan

List of Publications by Year in descending order

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2258059 2053705 9 125 3 5 citations h-index g-index papers 11 11 11 283 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	APOBEC3A drives deaminase domain-independent chromosomal instability to promote pancreatic cancer metastasis. Nature Cancer, 2021, 2, 1338-1356.	13.2	35
2	Pancreatic Cancer–Related Mutational Burden Is Not Increased in a Patient Cohort With Clinically Severe Chronic Pancreatitis. Clinical and Translational Gastroenterology, 2021, 12, e00431.	2.5	1
3	Multiplex Enrichment and Detection of Rare <i>KRAS</i> Mutations in Liquid Biopsy Samples using Digital Droplet Pre-Amplification. Analytical Chemistry, 2019, 91, 7516-7523.	6.5	24
4	Abstract A45: Loss of Adar1 in pancreatic acinar cells leads to cell apoptosis and inflammation. Cancer Research, 2019, 79, A45-A45.	0.9	4
5	Abstract PRO3: A novel deaminase independent function of APOBEC3A catalyzes widespread chromosomal instability to drive an aggressive metastatic phenotype in pancreatic cancer., 2019,,.		O
6	Loss of Pten and Activation of Kras Synergistically Induce Formation of Intraductal Papillary Mucinous Neoplasia From Pancreatic Ductal Cells in Mice. Gastroenterology, 2018, 154, 1509-1523.e5.	1.3	61
7	Abstract 4751: APOBEC3A inhibits tumor immune response independent of deamination in a novel genetic model of pancreatic cancer. , 2018, , .		O
8	Abstract 1035: Direct evidence for a pro-tumor role of APOBEC3A in cancer initiation and progression in vivo: enhanced mutagenesis and immune suppression in a novel humanized autochthonous model of pancreatic cancer., 2017,,.		0
9	Abstract 1572: Sensitive and robust targeted sequencing of pancreatic precancer and tumors using microfluidic single-molecule enrichment., 2015,,.		O