Raphael Pelossof

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10590175/publications.pdf

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12	907	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	2136
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	KRAS mutant rectal cancer cells interact with surrounding fibroblasts to deplete the extracellular matrix. Molecular Oncology, 2021, 15, 2766-2781.	4.6	7
2	A rectal cancer organoid platform to study individual responses to chemoradiation. Nature Medicine, 2019, 25, 1607-1614.	30.7	320
3	MET activation confers resistance to cetuximab, and prevents HER2 and HER3 upregulation in head and neck cancer. International Journal of Cancer, 2019, 145, 748-762.	5.1	20
4	Genomic Landscape of Pancreatic Adenocarcinoma in Younger versus Older Patients: Does Age Matter?. Clinical Cancer Research, 2019, 25, 2185-2193.	7.0	41
5	Consolidation mFOLFOX6 Chemotherapy After Chemoradiotherapy Improves Survival in Patients With Locally Advanced Rectal Cancer: Final Results of a Multicenter Phase II Trial. Diseases of the Colon and Rectum, 2018, 61, 1146-1155.	1.3	115
6	Prediction of potent shRNAs with a sequential classification algorithm. Nature Biotechnology, 2017, 35, 350-353.	17.5	129
7	An integrated model for detecting significant chromatin interactions from high-resolution Hi-C data. Nature Communications, 2017, 8, 15454.	12.8	66
8	Integrated genomic profiling identifies micro<scp>RNA</scp>â€92a regulation of <scp>IQGAP</scp>2 in locally advanced rectal cancer. Genes Chromosomes and Cancer, 2016, 55, 311-321.	2.8	9
9	KRAS and Combined KRAS/TP53 Mutations in Locally Advanced Rectal Cancer are Independently Associated with Decreased Response to Neoadjuvant Therapy. Annals of Surgical Oncology, 2016, 23, 2548-2555.	1.5	70
10	Affinity regression predicts the recognition code of nucleic acidâ€“binding proteins. Nature Biotechnology, 2015, 33, 1242-1249.	17.5	55
11	Linking signaling pathways to transcriptional programs in breast cancer. Genome Research, 2014, 24, 1869-1880.	5.5	57
12	Impact of RNA-Guided Technologies for Target Identification and Deconvolution. Journal of Biomolecular Screening, 2014, 19, 1327-1337.	2.6	18