Deepavali Chakravarti

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10505401/publications.pdf

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19	2,184	567281 15	839539 18
papers	citations	h-index	g-index

20	20	20	4106
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	TAp63 suppresses metastasis through coordinate regulation of Dicer and miRNAs. Nature, 2010, 467, 986-990.	27.8	386
2	KRAS-IRF2 Axis Drives Immune Suppression and Immune Therapy Resistance in Colorectal Cancer. Cancer Cell, 2019, 35, 559-572.e7.	16.8	353
3	Telomeres: history, health, and hallmarks of aging. Cell, 2021, 184, 306-322.	28.9	248
4	Synthetic essentiality of chromatin remodelling factor CHD1 in PTEN-deficient cancer. Nature, 2017, 542, 484-488.	27.8	173
5	Genetic and biological hallmarks of colorectal cancer. Genes and Development, 2021, 35, 787-820.	5.9	159
6	ZEB1 drives prometastatic actin cytoskeletal remodeling by downregulating miR-34a expression. Journal of Clinical Investigation, 2012, 122, 3170-3183.	8.2	135
7	p63 steps into the limelight: crucial roles in the suppression of tumorigenesis and metastasis. Nature Reviews Cancer, 2013, 13, 136-143.	28.4	123
8	Oncogenic KRAS-Driven Metabolic Reprogramming in Pancreatic Cancer Cells Utilizes Cytokines from the Tumor Microenvironment. Cancer Discovery, 2020, 10, 608-625.	9.4	119
9	IAPP-driven metabolic reprogramming induces regression of p53-deficient tumours in vivo. Nature, 2015, 517, 626-630.	27.8	117
10	TAp63 Is a Master Transcriptional Regulator of Lipid and Glucose Metabolism. Cell Metabolism, 2012, 16, 511-525.	16.2	96
11	BRAF inhibitors suppress apoptosis through off-target inhibition of JNK signaling. ELife, 2013, 2, e00969.	6.0	67
12	Induced multipotency in adult keratinocytes through down-regulation of Î”Np63 or DGCR8. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E572-81.	7.1	61
13	Telomere dysfunction activates YAP1 to drive tissue inflammation. Nature Communications, 2020, 11, 4766.	12.8	42
14	Atypical plant homeodomain of UBR7 functions as an H2BK120Ub ligase and breast tumor suppressor. Nature Communications, 2019, 10, 1398.	12.8	35
15	Telomere dysfunction instigates inflammation in inflammatory bowel disease. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	28
16	Drivers of transcriptional variance in human intestinal epithelial organoids. Physiological Genomics, 2021, 53, 486-508.	2.3	17
17	Synthetic Essentiality of Tryptophan 2,3-Dioxygenase 2 in APC-Mutated Colorectal Cancer. Cancer Discovery, 2022, 12, 1702-1717.	9.4	15
18	Selective tyrosine kinase 2 inhibitors in inflammatory bowel disease. Trends in Pharmacological Sciences, 2022, 43, 424-436.	8.7	10

#	Article	IF	Citations
19	Telomere Dysfunction as an Initiator of Inflammation: Clues to an Age-Old Mystery. , 2021, 6, .		0