Pushpinder Singh Bawa

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targeting transcriptional regulation of SARS-CoV-2 entry factors <i>ACE2</i> and <i>TMPRSS2</i> . Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	142
2	Targeting SWI/SNF ATPases in enhancer-addicted prostate cancer. Nature, 2022, 601, 434-439.	27.8	110
3	Androgen receptor degraders overcome common resistance mechanisms developed during prostate cancer treatment. Neoplasia, 2020, 22, 111-119.	5.3	101
4	Multivalent Proteins Rapidly and Reversibly Phase-Separate upon Osmotic Cell Volume Change. Molecular Cell, 2020, 79, 978-990.e5.	9.7	86
5	Integrative Analysis of Normal Long Intergenic Non-Coding RNAs in Prostate Cancer. PLoS ONE, 2015, 10, e0122143.	2.5	38
6	MicroRNA miR-29c regulates RAG1 expression and modulates V(D)J recombination during B cell development. Cell Reports, 2021, 36, 109390.	6.4	19
7	Functions for fission yeast splicing factors SpSlu7 and SpPrp18 in alternative splice-site choice and stress-specific regulated splicing. PLoS ONE, 2017, 12, e0188159.	2.5	18
8	Polypoidal giant cancer cells in metastatic castration-resistant prostate cancer: observations from the Michigan Legacy Tissue Program. Medical Oncology, 2020, 37, 16.	2.5	13
9	TSLP-Driven Chromatin Remodeling and Trained Systemic Immunity after Neonatal Respiratory Viral Infection. Journal of Immunology, 2021, 206, 1315-1328.	0.8	12
10	hg19KIndel: ethnicity normalized human reference genome. BMC Genomics, 2019, 20, 459.	2.8	11
11	A transcriptomic model for homologous recombination deficiency in prostate cancer. Prostate Cancer and Prostatic Diseases, 2022, 25, 659-665.	3.9	9
12	The Fission Yeast Pre-mRNA-processing Factor 18 (prp18+) Has Intron-specific Splicing Functions with Links to G1-S Cell Cycle Progression. Journal of Biological Chemistry, 2016, 291, 27387-27402.	3.4	8
13	Early splicing functions of fission yeast Prp16 and its unexpected requirement for gene Silencing is governed by intronic features. RNA Biology, 2019, 16, 754-769.	3.1	7
14	Multidimensional Mutational Profiling of the Indian HNSCC Sub-Population Provides IRAK1, a Novel Driver Gene and Potential Druggable Target. Frontiers in Oncology, 2021, 11, 723162.	2.8	7
15	hg19K: addressing a significant lacuna in hg19-based variant calling. Molecular Genetics & Genomic Medicine, 2017, 5, 15-20.	1.2	5
16	A novel molecular mechanism for a long non-coding RNA PCAT92 implicated in prostate cancer. Oncotarget, 2018, 9, 32419-32434.	1.8	5
17	Whole-exome sequencing of Indian prostate cancer reveals a novel therapeutic target: POLQ. Journal of Cancer Research and Clinical Oncology, 0, , .	2.5	2
18	MP60-02 TRANSCRIPTOMICS CAN PREDICT HOMOLOGOUS RECOMBINATION DEFICIENCY IN PROSTATE CANCER. Journal of Urology, 2021, 206, .	0.4	0

#	Article	IF	CITATIONS
19	Abstract 5679: Androgen receptor degraders overcome common resistance mechanisms developed during prostate cancer treatment. , 2020, , .		0