Jennifer Munkley

List of Publications by Year
in descending order

25	1,673	361413	580821
papers	citations	20 h-index	25 g-index

28	28	28	2880
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hallmarks of glycosylation in cancer. Oncotarget, 2016, 7, 35478-35489.	1.8	358
2	The Role of Sialyl-Tn in Cancer. International Journal of Molecular Sciences, 2016, 17, 275.	4.1	164
3	EXOSC8 mutations alter mRNA metabolism and cause hypomyelination with spinal muscular atrophy and cerebellar hypoplasia. Nature Communications, 2014, 5, 4287.	12.8	120
4	Glycans as Biomarkers in Prostate Cancer. International Journal of Molecular Sciences, 2019, 20, 1389.	4.1	80
5	The role of glycans in the development and progression of prostate cancer. Nature Reviews Urology, 2016, 13, 324-333.	3.8	79
6	Glycosylation is an Androgen-Regulated Process Essential for Prostate Cancer Cell Viability. EBioMedicine, 2016, 8, 103-116.	6.1	76
7	ST6GAL1: A key player in cancer (Review). Oncology Letters, 2019, 18, 983-989.	1.8	76
8	FUT8 Alpha-(1,6)-Fucosyltransferase in Cancer. International Journal of Molecular Sciences, 2021, 22, 455.	4.1	74
9	The glycosylation landscape of pancreatic cancer (Review). Oncology Letters, 2019, 17, 2569-2575.	1.8	70
10	The androgen receptor controls expression of the cancer-associated sTn antigen and cell adhesion through induction of ST6GalNAc1 in prostate cancer. Oncotarget, 2015, 6, 34358-34374.	1.8	68
11	Androgen-regulated transcription of ESRP2 drives alternative splicing patterns in prostate cancer. ELife, 2019, 8, .	6.0	56
12	Glycosylation is a global target for androgen control in prostate cancer cells. Endocrine-Related Cancer, 2017, 24, R49-R64.	3.1	53
13	Targeting Aberrant Sialylation to Treat Cancer. Medicines (Basel, Switzerland), 2019, 6, 102.	1.4	53
14	RNA splicing and splicing regulator changes in prostate cancer pathology. Human Genetics, 2017, 136, 1143-1154.	3.8	52
15	Alternative splicing in lung cancer. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 194388.	1.9	47
16	Androgen-regulation of the protein tyrosine phosphatase PTPRR activates ERK1/2 signalling in prostate cancer cells. BMC Cancer, 2015, 15, 9.	2.6	41
17	The cancer-associated cell migration protein TSPAN1 is under control of androgens and its upregulation increases prostate cancer cell migration. Scientific Reports, 2017, 7, 5249.	3.3	39
18	A novel androgen-regulated isoform of the TSC2 tumour suppressor gene increases cell proliferation. Oncotarget, 2014, 5, 131-139.	1.8	27

#	Article	IF	Citations
19	Tumour associated glycans: A route to boost immunotherapy?. Clinica Chimica Acta, 2020, 502, 167-173.	1.1	24
20	The PI3K regulatory subunit gene PIK3R1 is under direct control of androgens and repressed in prostate cancer cells. Oncoscience, 2015, 2, 755-764.	2.2	23
21	Androgen receptor and prostate cancer. AIMS Molecular Science, 2016, 3, 280-299.	0.5	22
22	JNK/SAPK Signaling Is Essential for Efficient Reprogramming of Human Fibroblasts to Induced Pluripotent Stem Cells. Stem Cells, 2016, 34, 1198-1212.	3.2	21
23	Metronidazole Toxicity in Cockayne Syndrome: A Case Series. Pediatrics, 2015, 136, e706-e708.	2.1	17
24	Cyclin E is recruited to the nuclear matrix during differentiation, but is not recruited in cancer cells. Nucleic Acids Research, 2011, 39, 2671-2677.	14.5	16
25	Androgen-dependent alternative mRNA isoform expression in prostate cancer cells. F1000Research, 2018, 7, 1189.	1.6	16