

John R Prensner

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37
papers

10,348
citations

31
h-index

39
g-index

39
ext. papers

11,937
ext. citations

22
avg, IF

5.86
L-index

#	Paper	IF	Citations
37	A case of metastatic adenocarcinoma of unknown primary in a pediatric patient: Opportunities for precision medicine. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e28780	3	
36	Noncanonical open reading frames encode functional proteins essential for cancer cell survival. <i>Nature Biotechnology</i> , 2021 , 39, 697-704	44.5	17
35	Clinically Integrated Sequencing Alters Therapy in Children and Young Adults With High-Risk Glial Brain Tumors. <i>JCO Precision Oncology</i> , 2018 , 2,	3.6	7
34	Oncogenic Role of THOR, a Conserved Cancer/Testis Long Non-coding RNA. <i>Cell</i> , 2017 , 171, 1559-1572. e302	30.2	153
33	Precision medicine in pediatric oncology: Lessons learned and next steps. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26288	3	51
32	Modulation of long noncoding RNAs by risk SNPs underlying genetic predispositions to prostate cancer. <i>Nature Genetics</i> , 2016 , 48, 1142-50	36.3	158
31	The lncRNA landscape of breast cancer reveals a role for DSCAM-AS1 in breast cancer progression. <i>Nature Communications</i> , 2016 , 7, 12791	17.4	152
30	The landscape of long noncoding RNAs in the human transcriptome. <i>Nature Genetics</i> , 2015 , 47, 199-208	36.3	1789
29	Targeting the MLL complex in castration-resistant prostate cancer. <i>Nature Medicine</i> , 2015 , 21, 344-52	50.5	126
28	Integrative Clinical Sequencing in the Management of Refractory or Relapsed Cancer in Youth. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 913-25	27.4	257
27	The landscape of antisense gene expression in human cancers. <i>Genome Research</i> , 2015 , 25, 1068-79	9.7	110
26	PCAT-1, a long noncoding RNA, regulates BRCA2 and controls homologous recombination in cancer. <i>Cancer Research</i> , 2014 , 74, 1651-60	10.1	204
25	The lncRNA PCAT29 inhibits oncogenic phenotypes in prostate cancer. <i>Molecular Cancer Research</i> , 2014 , 12, 1081-7	6.6	103
24	The lncRNAs PCGEM1 and PRNCR1 are not implicated in castration resistant prostate cancer. <i>Oncotarget</i> , 2014 , 5, 1434-8	3.3	84
23	A novel RNA in situ hybridization assay for the long noncoding RNA SCHLAP1 predicts poor clinical outcome after radical prostatectomy in clinically localized prostate cancer. <i>Neoplasia</i> , 2014 , 16, 1121-7	6.4	71
22	The long non-coding RNA PCAT-1 promotes prostate cancer cell proliferation through cMyc. <i>Neoplasia</i> , 2014 , 16, 900-8	6.4	187
21	RNA biomarkers associated with metastatic progression in prostate cancer: a multi-institutional high-throughput analysis of SCHLAP1. <i>Lancet Oncology, The</i> , 2014 , 15, 1469-1480	21.7	192

20	KRAS-G12C mutation is associated with poor outcome in surgically resected lung adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1513-22	8.9	67
19	The long noncoding RNA SCHLAP1 promotes aggressive prostate cancer and antagonizes the SWI/SNF complex. <i>Nature Genetics</i> , 2013 , 45, 1392-8	36.3	515
18	Reconstructing targetable pathways in lung cancer by integrating diverse omics data. <i>Nature Communications</i> , 2013 , 4, 2617	17.4	54
17	PARP-1 inhibition as a targeted strategy to treat Ewing's sarcoma. <i>Cancer Research</i> , 2012 , 72, 1608-13	10.1	203
16	Systematic, evidence-based discovery of biomarkers at the NCI. <i>Clinical and Experimental Metastasis</i> , 2012 , 29, 645-52	4.7	21
15	Beyond PSA: the next generation of prostate cancer biomarkers. <i>Science Translational Medicine</i> , 2012 , 4, 127rv3	17.5	313
14	The mutational landscape of lethal castration-resistant prostate cancer. <i>Nature</i> , 2012 , 487, 239-43	50.4	1708
13	Expressed pseudogenes in the transcriptional landscape of human cancers. <i>Cell</i> , 2012 , 149, 1622-34	56.2	203
12	Transcriptome sequencing across a prostate cancer cohort identifies PCAT-1, an unannotated lincRNA implicated in disease progression. <i>Nature Biotechnology</i> , 2011 , 29, 742-9	44.5	824
11	Coordinated regulation of polycomb group complexes through microRNAs in cancer. <i>Cancer Cell</i> , 2011 , 20, 187-99	24.3	176
10	The emergence of lncRNAs in cancer biology. <i>Cancer Discovery</i> , 2011 , 1, 391-407	24.4	1384
9	Deep sequencing reveals distinct patterns of DNA methylation in prostate cancer. <i>Genome Research</i> , 2011 , 21, 1028-41	9.7	144
8	Characterization of KRAS rearrangements in metastatic prostate cancer. <i>Cancer Discovery</i> , 2011 , 1, 35-43	24.4	83
7	An integrative approach to reveal driver gene fusions from paired-end sequencing data in cancer. <i>Nature Biotechnology</i> , 2009 , 27, 1005-11	44.5	63
6	Oncogenic gene fusions in epithelial carcinomas. <i>Current Opinion in Genetics and Development</i> , 2009 , 19, 82-91	4.9	60
5	A FIRE-y PAGE in the computational analysis of cancer profiles. <i>Molecular Cell</i> , 2009 , 36, 732-3	17.6	
4	Role of the TMPRSS2-ERG gene fusion in prostate cancer. <i>Neoplasia</i> , 2008 , 10, 177-88	6.4	522
3	Characterization of TMPRSS2:ETV5 and SLC45A3:ETV5 gene fusions in prostate cancer. <i>Cancer Research</i> , 2008 , 68, 73-80	10.1	212

2	Non-canonical open reading frames encode functional proteins essential for cancer cell survival	2
1	A community-driven roadmap to advance research on translated open reading frames detected by Ribo-seq	4