

Michael Ittmann

List of Publications by Year in descending order

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237
papers

26,086
citations

10979

71
h-index

6990

154
g-index

241
all docs

241
docs citations

241
times ranked

30663
citing authors

#	ARTICLE	IF	CITATIONS
1	PTEN, a Putative Protein Tyrosine Phosphatase Gene Mutated in Human Brain, Breast, and Prostate Cancer. <i>Science</i> , 1997, 275, 1943-1947.	6.0	4,506
2	The Molecular Taxonomy of Primary Prostate Cancer. <i>Cell</i> , 2015, 163, 1011-1025.	13.5	2,435
3	Comprehensive and Integrated Genomic Characterization of Adult Soft Tissue Sarcomas. <i>Cell</i> , 2017, 171, 950-965.e28.	13.5	738
4	Widespread deregulation of microRNA expression in human prostate cancer. <i>Oncogene</i> , 2008, 27, 1788-1793.	2.6	607
5	Heparanase promotes tumor infiltration and antitumor activity of CAR-redirectioned T lymphocytes. <i>Nature Medicine</i> , 2015, 21, 524-529.	15.2	588
6	An oncogene isolated by transfection of Kaposi's sarcoma DNA encodes a growth factor that is a member of the FGF family. <i>Cell</i> , 1987, 50, 729-737.	13.5	542
7	Neuronal defects and delayed wound healing in mice lacking fibroblast growth factor 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5672-5677.	3.3	540
8	Prostate Pathology of Genetically Engineered Mice: Definitions and Classification. The Consensus Report from the Bar Harbor Meeting of the Mouse Models of Human Cancer Consortium Prostate Pathology Committee. <i>Cancer Research</i> , 2004, 64, 2270-2305.	0.4	530
9	Androgen Receptor Pathway-Independent Prostate Cancer Is Sustained through FGF Signaling. <i>Cancer Cell</i> , 2017, 32, 474-489.e6.	7.7	483
10	A Pan-Cancer Proteogenomic Atlas of PI3K/AKT/mTOR Pathway Alterations. <i>Cancer Cell</i> , 2017, 31, 820-832.e3.	7.7	483
11	Pathobiology of autochthonous prostate cancer in a pre-clinical transgenic mouse model. <i>Prostate</i> , 2003, 55, 219-237.	1.2	402
12	Expression of Variant TMPRSS2/ERG Fusion Messenger RNAs Is Associated with Aggressive Prostate Cancer. <i>Cancer Research</i> , 2006, 66, 8347-8351.	0.4	360
13	Adult Murine Prostate Basal and Luminal Cells Are Self-Sustained Lineages that Can Both Serve as Targets for Prostate Cancer Initiation. <i>Cancer Cell</i> , 2012, 21, 253-265.	7.7	296
14	The role of fibroblast growth factors and their receptors in prostate cancer. <i>Endocrine-Related Cancer</i> , 2004, 11, 709-724.	1.6	295
15	Interleukin-6 Is an Autocrine Growth Factor in Human Prostate Cancer. <i>American Journal of Pathology</i> , 2001, 159, 2159-2165.	1.9	294
16	Haploinsufficiency of the Pten tumor suppressor gene promotes prostate cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 11563-11568.	3.3	291
17	Inducible FGFR-1 Activation Leads to Irreversible Prostate Adenocarcinoma and an Epithelial-to-Mesenchymal Transition. <i>Cancer Cell</i> , 2007, 12, 559-571.	7.7	259
18	Androgen receptor mutations in prostate cancer. <i>Cancer Research</i> , 2000, 60, 944-9.	0.4	255

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19	Cancer-Related Axonogenesis and Neurogenesis in Prostate Cancer. <i>Clinical Cancer Research</i> , 2008, 14, 7593-7603.	3.2	251
20	Alterations in expression of basic fibroblast growth factor (FGF) 2 and its receptor FGFR-1 in human prostate cancer. <i>Clinical Cancer Research</i> , 1999, 5, 1063-71.	3.2	236
21	Growth and Survival Mechanisms Associated with Perineural Invasion in Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 6082-6090.	0.4	209
22	SRC-3 Is Required for Prostate Cancer Cell Proliferation and Survival. <i>Cancer Research</i> , 2005, 65, 7976-7983.	0.4	208
23	Animal Models of Human Prostate Cancer: The Consensus Report of the New York Meeting of the Mouse Models of Human Cancers Consortium Prostate Pathology Committee. <i>Cancer Research</i> , 2013, 73, 2718-2736.	0.4	203
24	Age-Related DNA Methylation Changes in Normal Human Prostate Tissues. <i>Clinical Cancer Research</i> , 2007, 13, 3796-3802.	3.2	192
25	Role of SRC-1 in the Promotion of Prostate Cancer Cell Growth and Tumor Progression. <i>Cancer Research</i> , 2005, 65, 7959-7967.	0.4	186
26	Comprehensive Genomic Characterization of Upper Tract Urothelial Carcinoma. <i>European Urology</i> , 2017, 72, 641-649.	0.9	170
27	Recurrent chimeric RNAs enriched in human prostate cancer identified by deep sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 9172-9177.	3.3	169
28	Secreted caveolin-1 stimulates cell survival/clonal growth and contributes to metastasis in androgen-insensitive prostate cancer. <i>Cancer Research</i> , 2001, 61, 3882-5.	0.4	165
29	Mutation of the androgen receptor causes oncogenic transformation of the prostate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 1151-1156.	3.3	164
30	Androgens Modulate Expression of Transcription Intermediary Factor 2, an Androgen Receptor Coactivator whose Expression Level Correlates with Early Biochemical Recurrence in Prostate Cancer. <i>Cancer Research</i> , 2006, 66, 10594-10602.	0.4	162
31	Prostatic inflammation enhances basal-to-luminal differentiation and accelerates initiation of prostate cancer with a basal cell origin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E592-600.	3.3	159
32	Pleiotropic Biological Activities of Alternatively Spliced TMPRSS2/ERG Fusion Gene Transcripts. <i>Cancer Research</i> , 2008, 68, 8516-8524.	0.4	156
33	SPOP Mutation Drives Prostate Tumorigenesis In Vivo through Coordinate Regulation of PI3K/mTOR and AR Signaling. <i>Cancer Cell</i> , 2017, 31, 436-451.	7.7	152
34	The Fibroblast Growth Factor Receptor-4 Arg388 Allele Is Associated with Prostate Cancer Initiation and Progression. <i>Clinical Cancer Research</i> , 2004, 10, 6169-6178.	3.2	151
35	COUP-TFII inhibits TGF- β -induced growth barrier to promote prostate tumorigenesis. <i>Nature</i> , 2013, 493, 236-240.	13.7	146
36	Paths of FGFR-driven tumorigenesis. <i>Cell Cycle</i> , 2009, 8, 580-588.	1.3	141

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37	Global Gene Expression Analysis of Reactive Stroma in Prostate Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 3979-3989.	3.2	140
38	Androgen deprivation promotes neuroendocrine differentiation and angiogenesis through CREB-EZH2-TSP1 pathway in prostate cancers. <i>Nature Communications</i> , 2018, 9, 4080.	5.8	138
39	Cellular senescence in the pathogenesis of benign prostatic hyperplasia. <i>Prostate</i> , 2003, 55, 30-38.	1.2	134
40	Hypoxic Adipocytes Pattern Early Heterotopic Bone Formation. <i>American Journal of Pathology</i> , 2007, 170, 620-632.	1.9	130
41	Decreased Expression and Androgen Regulation of the Tumor Suppressor Gene INPP4B in Prostate Cancer. <i>Cancer Research</i> , 2011, 71, 572-582.	0.4	126
42	Fibroblast growth factor 2 promotes tumor progression in an autochthonous mouse model of prostate cancer. <i>Cancer Research</i> , 2003, 63, 5754-60.	0.4	124
43	A Working Group Classification of Focal Prostate Atrophy Lesions. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1281-1291.	2.1	123
44	Identification of Differentially Methylated Genes in Normal Prostate Tissues from African American and Caucasian Men. <i>Clinical Cancer Research</i> , 2010, 16, 3539-3547.	3.2	120
45	Interleukin-8 Is a Paracrine Inducer of Fibroblast Growth Factor 2, a Stromal and Epithelial Growth Factor in Benign Prostatic Hyperplasia. <i>American Journal of Pathology</i> , 2001, 159, 139-147.	1.9	117
46	The Expression of Sprouty1, an Inhibitor of Fibroblast Growth Factor Signal Transduction, Is Decreased in Human Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 4728-4735.	0.4	114
47	GATA2 facilitates steroid receptor coactivator recruitment to the androgen receptor complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18261-18266.	3.3	114
48	Steroid Receptor Coactivator-3/AIB1 Promotes Cell Migration and Invasiveness through Focal Adhesion Turnover and Matrix Metalloproteinase Expression. <i>Cancer Research</i> , 2008, 68, 5460-5468.	0.4	112
49	Common Structural and Epigenetic Changes in the Genome of Castration-Resistant Prostate Cancer. <i>Cancer Research</i> , 2012, 72, 616-625.	0.4	111
50	Mitochondrial pyruvate import is a metabolic vulnerability in androgen receptor-driven prostate cancer. <i>Nature Metabolism</i> , 2019, 1, 70-85.	5.1	110
51	Identification of Novel Tumor Markers in Prostate, Colon and Breast Cancer by Unbiased Methylation Profiling. <i>PLoS ONE</i> , 2008, 3, e2079.	1.1	110
52	FGFR1 Is Essential for Prostate Cancer Progression and Metastasis. <i>Cancer Research</i> , 2013, 73, 3716-3724.	0.4	107
53	Ampullary Cancers Harbor ELF3 Tumor Suppressor Gene Mutations and Exhibit Frequent WNT Dysregulation. <i>Cell Reports</i> , 2016, 14, 907-919.	2.9	107
54	Steroid Receptor Coactivator-3 and Activator Protein-1 Coordinately Regulate the Transcription of Components of the Insulin-Like Growth Factor/AKT Signaling Pathway. <i>Cancer Research</i> , 2006, 66, 11039-11046.	0.4	106

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55	Relaxin Promotes Prostate Cancer Progression. <i>Clinical Cancer Research</i> , 2007, 13, 1695-1702.	3.2	101
56	INPP4B: the New Kid on the PI3K Block. <i>Oncotarget</i> , 2011, 2, 321-328.	0.8	97
57	Interleukin-8 expression is increased in senescent prostatic epithelial cells and promotes the development of benign prostatic hyperplasia. <i>Prostate</i> , 2004, 60, 153-159.	1.2	96
58	T Lymphocytes Redirected against the Chondroitin Sulfate Proteoglycan-4 Control the Growth of Multiple Solid Tumors both <i>In Vitro</i> and <i>In Vivo</i> . <i>Clinical Cancer Research</i> , 2014, 20, 962-971.	3.2	95
59	Enhanced survival in perineural invasion of pancreatic cancer: an in vitro approach. <i>Human Pathology</i> , 2007, 38, 299-307.	1.1	94
60	SENP1 Induces Prostatic Intraepithelial Neoplasia through Multiple Mechanisms. <i>Journal of Biological Chemistry</i> , 2010, 285, 25859-25866.	1.6	92
61	Altered Fibroblast Growth Factor Receptor 4 Stability Promotes Prostate Cancer Progression. <i>Neoplasia</i> , 2008, 10, 847-856.	2.3	88
62	SPOP regulates prostate epithelial cell proliferation and promotes ubiquitination and turnover of c-MYC oncoprotein. <i>Oncogene</i> , 2017, 36, 4767-4777.	2.6	87
63	Allelic loss on chromosome 10 in prostate adenocarcinoma. <i>Cancer Research</i> , 1996, 56, 2143-7.	0.4	87
64	Alternative splicing of fibroblast growth factor receptors in human prostate cancer. <i>Prostate</i> , 2001, 46, 163-172.	1.2	86
65	Dysregulation of miRNAs-COUP-TFII-FOXM1-CENPF axis contributes to the metastasis of prostate cancer. <i>Nature Communications</i> , 2016, 7, 11418.	5.8	83
66	Stromal Antiapoptotic Paracrine Loop in Perineural Invasion of Prostatic Carcinoma. <i>Cancer Research</i> , 2006, 66, 5159-5164.	0.4	80
67	Non-Cell-Autonomous Regulation of Prostate Epithelial Homeostasis by Androgen Receptor. <i>Molecular Cell</i> , 2016, 63, 976-989.	4.5	80
68	Notch and TGF β 2 Form a Reciprocal Positive Regulatory Loop that Suppresses Murine Prostate Basal Stem/Progenitor Cell Activity. <i>Cell Stem Cell</i> , 2012, 11, 676-688.	5.2	79
69	Inhibition of FOXC2 restores epithelial phenotype and drug sensitivity in prostate cancer cells with stem-cell properties. <i>Oncogene</i> , 2016, 35, 5963-5976.	2.6	78
70	Coactivator SRC-2-dependent metabolic reprogramming mediates prostate cancer survival and metastasis. <i>Journal of Clinical Investigation</i> , 2015, 125, 1174-1188.	3.9	78
71	Role of Fibroblast Growth Factor Receptor Signaling in Prostate Cancer Cell Survival. <i>Journal of the National Cancer Institute</i> , 2001, 93, 1783-1790.	3.0	74
72	Aberrant expression of Cks1 and Cks2 contributes to prostate tumorigenesis by promoting proliferation and inhibiting programmed cell death. <i>International Journal of Cancer</i> , 2008, 123, 543-551.	2.3	74

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73	Sprouty4, a suppressor of tumor cell motility, is downregulated by DNA methylation in human prostate cancer. <i>Prostate</i> , 2006, 66, 613-624.	1.2	73
74	Increased Notch signalling inhibits anoikis and stimulates proliferation of prostate luminal epithelial cells. <i>Nature Communications</i> , 2014, 5, 4416.	5.8	73
75	Overexpression of miR-145 ^{5p} Inhibits Proliferation of Prostate Cancer Cells and Reduces SOX2 Expression. <i>Cancer Investigation</i> , 2015, 33, 251-258.	0.6	73
76	FGF23 promotes prostate cancer progression. <i>Oncotarget</i> , 2015, 6, 17291-17301.	0.8	73
77	Activation of NF- κ B by TMPRSS2/ERG Fusion Isoforms through Toll-Like Receptor-4. <i>Cancer Research</i> , 2011, 71, 1325-1333.	0.4	71
78	miR-1 and miR-133b Are Differentially Expressed in Patients with Recurrent Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e98675.	1.1	70
79	Endocrine Fibroblast Growth Factor FGF19 Promotes Prostate Cancer Progression. <i>Cancer Research</i> , 2013, 73, 2551-2562.	0.4	69
80	Oxidative stress promotes benign prostatic hyperplasia. <i>Prostate</i> , 2016, 76, 58-67.	1.2	69
81	Pan-Cancer Molecular Classes Transcending Tumor Lineage Across 32 Cancer Types, Multiple Data Platforms, and over 10,000 Cases. <i>Clinical Cancer Research</i> , 2018, 24, 2182-2193.	3.2	68
82	The prostate-specific G-protein coupled receptors PSGR and PSGR2 are prostate cancer biomarkers that are complementary to \pm -methylacyl-CoA racemase. <i>Prostate</i> , 2006, 66, 847-857.	1.2	67
83	Increased expression of fibroblast growth factor 6 in human prostatic intraepithelial neoplasia and prostate cancer. <i>Cancer Research</i> , 2000, 60, 4245-50.	0.4	67
84	FGF9 is an autocrine and paracrine prostatic growth factor expressed by prostatic stromal cells. , 1999, 180, 53-60.		66
85	Inhibition of the hexosamine biosynthetic pathway promotes castration-resistant prostate cancer. <i>Nature Communications</i> , 2016, 7, 11612.	5.8	66
86	Conditional activation of fibroblast growth factor receptor (FGFR) 1, but not FGFR2, in prostate cancer cells leads to increased osteopontin induction, extracellular signal-regulated kinase activation, and in vivo proliferation. <i>Cancer Research</i> , 2003, 63, 6237-43.	0.4	66
87	Interleukin-1 β Is a Paracrine Inducer of FGF7, a Key Epithelial Growth Factor in Benign Prostatic Hyperplasia. <i>American Journal of Pathology</i> , 2000, 157, 249-255.	1.9	65
88	Increased Expression and Activity of CDC25C Phosphatase and an Alternatively Spliced Variant in Prostate Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 4701-4706.	3.2	64
89	Genome-wide differentially methylated genes in prostate cancer tissues from African-American and Caucasian men. <i>Epigenetics</i> , 2015, 10, 319-328.	1.3	64
90	Inducible prostate intraepithelial neoplasia with reversible hyperplasia in conditional FGFR1-expressing mice. <i>Cancer Research</i> , 2003, 63, 8256-63.	0.4	64

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91	Common mutations in BRCA1 and BRCA2 do not contribute to early prostate cancer in Jewish men. <i>Prostate</i> , 1999, 40, 172-177.	1.2	63
92	PSGR2, a novel G-protein coupled receptor, is overexpressed in human prostate cancer. <i>International Journal of Cancer</i> , 2006, 118, 1471-1480.	2.3	63
93	Suppression of relaxin receptor RXFP1 decreases prostate cancer growth and metastasis. <i>Endocrine-Related Cancer</i> , 2010, 17, 1021-1033.	1.6	63
94	MXN1 Is Oncogenically Upregulated in African-American Prostate Cancer. <i>Cancer Research</i> , 2016, 76, 6290-6298.	0.4	61
95	Identification of novel DNA-methylated genes that correlate with human prostate cancer and high-grade prostatic intraepithelial neoplasia. <i>Prostate Cancer and Prostatic Diseases</i> , 2013, 16, 292-300.	2.0	60
96	Chromatin Regulator CHD1 Remodels the Immunosuppressive Tumor Microenvironment in PTEN-Deficient Prostate Cancer. <i>Cancer Discovery</i> , 2020, 10, 1374-1387.	7.7	60
97	Notch promotes tumor metastasis in a prostate-specific Pten-null mouse model. <i>Journal of Clinical Investigation</i> , 2016, 126, 2626-2641.	3.9	60
98	Impact of Preimmunization on Adenoviral Vector Expression and Toxicity in a Subcutaneous Mouse Cancer Model. <i>Molecular Therapy</i> , 2002, 6, 342-348.	3.7	59
99	RTVP-1, a Tumor Suppressor Inactivated by Methylation in Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 969-976.	0.4	59
100	Increased expression of prostate-specific G-protein-coupled receptor in human prostate intraepithelial neoplasia and prostate cancers. <i>International Journal of Cancer</i> , 2005, 113, 811-818.	2.3	58
101	Functional annotation of rare gene aberration drivers of pancreatic cancer. <i>Nature Communications</i> , 2016, 7, 10500.	5.8	58
102	Positive association of collagen type I with non-muscle invasive bladder cancer progression. <i>Oncotarget</i> , 2016, 7, 82609-82619.	0.8	58
103	Mitochondrial DNA G10398A Polymorphism and Invasive Breast Cancer in African-American Women. <i>Cancer Research</i> , 2006, 66, 1880-1881.	0.4	57
104	Determining Prostate Cancer-Specific Death through Quantification of Stromogenic Carcinoma Area in Prostatectomy Specimens. <i>American Journal of Pathology</i> , 2011, 178, 79-87.	1.9	56
105	TRAF4-mediated ubiquitination of NGF receptor TrkA regulates prostate cancer metastasis. <i>Journal of Clinical Investigation</i> , 2018, 128, 3129-3143.	3.9	55
106	Highly Specific Targeting of the TMPRSS2/ERG Fusion Gene Using Liposomal Nanovectors. <i>Clinical Cancer Research</i> , 2012, 18, 6648-6657.	3.2	53
107	Development and Clinical Validation of a Real-Time PCR Assay for PITX2 DNA Methylation to Predict Prostate-Specific Antigen Recurrence in Prostate Cancer Patients Following Radical Prostatectomy. <i>Journal of Molecular Diagnostics</i> , 2013, 15, 270-279.	1.2	53
108	Function of phosphorylation of NF- κ B p65 ser536 in prostate cancer oncogenesis. <i>Oncotarget</i> , 2015, 6, 6281-6294.	0.8	53

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109	CELF1 is a central node in post-transcriptional regulatory programmes underlying EMT. <i>Nature Communications</i> , 2016, 7, 13362.	5.8	53
110	Molecular cloning of a gene that is necessary for G1 progression in mammalian cells.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1987, 84, 1565-1569.	3.3	52
111	MicroRNA expression profiling reveals the potential function of microRNA-31 in chordomas. <i>Journal of Neuro-Oncology</i> , 2013, 115, 143-151.	1.4	51
112	Mismatch repair gene expression and genetic instability in testicular germ cell tumor. <i>Cancer Biology and Therapy</i> , 2004, 3, 977-982.	1.5	50
113	The function of microRNAs, small but potent molecules, in human prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2010, 13, 208-217.	2.0	49
114	Pan-urolologic cancer genomic subtypes that transcend tissue of origin. <i>Nature Communications</i> , 2017, 8, 199.	5.8	49
115	Influence of the neural microenvironment on prostate cancer. <i>Prostate</i> , 2018, 78, 128-139.	1.2	49
116	Anatomy and Histology of the Human and Murine Prostate. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2018, 8, a030346.	2.9	47
117	Endothelin-1 production and agonist activities in cultured prostate-derived cells: Implications for regulation of endothelin bioactivity and bioavailability in prostatic hyperplasia. , 1998, 34, 241-250.		46
118	Differential expression of stem cell markers and ABCG2 in recurrent prostate cancer. <i>Prostate</i> , 2014, 74, 1498-1505.	1.2	46
119	Spatially Restricted Stromal Wnt Signaling Restrains Prostate Epithelial Progenitor Growth through Direct and Indirect Mechanisms. <i>Cell Stem Cell</i> , 2019, 24, 753-768.e6.	5.2	46
120	Elevated caveolin-1 levels in African-American versus white-American prostate cancer. <i>Clinical Cancer Research</i> , 2000, 6, 3430-3.	3.2	46
121	Antiproliferative Effects and Mechanisms of Liver X Receptor Ligands in Pancreatic Ductal Adenocarcinoma Cells. <i>PLoS ONE</i> , 2014, 9, e106289.	1.1	45
122	Cooperation between ectopic FGFR1 and depression of FGFR2 in induction of prostatic intraepithelial neoplasia in the mouse prostate. <i>Cancer Research</i> , 2003, 63, 8784-90.	0.4	45
123	Targeting Fibroblast Growth Factor Receptor Signaling Inhibits Prostate Cancer Progression. <i>Clinical Cancer Research</i> , 2012, 18, 3880-3888.	3.2	44
124	Recruitment of CD34+ Fibroblasts in Tumor-Associated Reactive Stroma. <i>American Journal of Pathology</i> , 2014, 184, 1860-1870.	1.9	43
125	Identification of microRNAs differentially expressed in prostatic secretions of patients with prostate cancer. <i>International Journal of Cancer</i> , 2015, 136, 875-879.	2.3	42
126	RET Signaling in Prostate Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 4885-4896.	3.2	42

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127	Alterations in the p53 and MDM-2 genes are infrequent in clinically localized, stage B prostate adenocarcinomas. <i>American Journal of Pathology</i> , 1994, 145, 287-93.	1.9	42
128	Arg388 Enhances Prostate Cancer Progression via Extracellular Signal-Related Kinase and Serum Response Factor Signaling. <i>Clinical Cancer Research</i> , 2011, 17, 4355-4366.	3.2	40
129	Semaphorin 4F as a Critical Regulator of Neuroepithelial Interactions and a Biomarker of Aggressive Prostate Cancer. <i>Clinical Cancer Research</i> , 2013, 19, 6101-6111.	3.2	40
130	Role of miR-145 in human laryngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, 260-266.	0.9	40
131	GRK3 is a direct target of CREB activation and regulates neuroendocrine differentiation of prostate cancer cells. <i>Oncotarget</i> , 2016, 7, 45171-45185.	0.8	40
132	Chronic activity of ectopic type 1 fibroblast growth factor receptor tyrosine kinase in prostate epithelium results in hyperplasia accompanied by intraepithelial neoplasia. <i>Prostate</i> , 2004, 58, 1-12.	1.2	39
133	Genomic Profiling of Prostate Cancers from African American Men. <i>Neoplasia</i> , 2009, 11, 305-312.	2.3	39
134	Stromal TGF- β 2 signaling induces AR activation in prostate cancer. <i>Oncotarget</i> , 2014, 5, 10854-10869.	0.8	39
135	Bystin in perineural invasion of prostate cancer. <i>Prostate</i> , 2006, 66, 266-272.	1.2	38
136	Inhibition of CAMKK2 impairs autophagy and castration-resistant prostate cancer via suppression of AMPK-ULK1 signaling. <i>Oncogene</i> , 2021, 40, 1690-1705.	2.6	38
137	GGAP2/PIKE-A Directly Activates Both the Akt and Nuclear Factor- κ B Pathways and Promotes Prostate Cancer Progression. <i>Cancer Research</i> , 2009, 69, 819-827.	0.4	36
138	SULT2B1b Sulfotransferase: Induction by Vitamin D Receptor and Reduced Expression in Prostate Cancer. <i>Molecular Endocrinology</i> , 2013, 27, 925-939.	3.7	36
139	TGF- β 1 Induces an Age-Dependent Inflammation of Nerve Ganglia and Fibroplasia in the Prostate Gland Stroma of a Novel Transgenic Mouse. <i>PLoS ONE</i> , 2010, 5, e13751.	1.1	36
140	The Senescence-Associated Secretory Phenotype Promotes Benign Prostatic Hyperplasia. <i>American Journal of Pathology</i> , 2014, 184, 721-731.	1.9	34
141	FGFR1-WNT-TGF- β 2 Signaling in Prostate Cancer Mouse Models Recapitulates Human Reactive Stroma. <i>Cancer Research</i> , 2014, 74, 609-620.	0.4	34
142	Cells Comprising the Prostate Cancer Microenvironment Lack Recurrent Clonal Somatic Genomic Aberrations. <i>Molecular Cancer Research</i> , 2016, 14, 374-384.	1.5	34
143	Jagged1 upregulation in prostate epithelial cells promotes formation of reactive stroma in the Pten null mouse model for prostate cancer. <i>Oncogene</i> , 2017, 36, 618-627.	2.6	34
144	miR-33a is a tumor suppressor microRNA that is decreased in prostate cancer. <i>Oncotarget</i> , 2017, 8, 60243-60256.	0.8	34

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145	The role of miR-145 in stem cell characteristics of human laryngeal squamous cell carcinoma Hep-2 cells. <i>Tumor Biology</i> , 2016, 37, 4183-4192.	0.8	33
146	Glioma pathogenesis-related protein 1 induces prostate cancer cell death through Hsc70-mediated suppression of AURKA and TPX2. <i>Molecular Oncology</i> , 2013, 7, 484-496.	2.1	32
147	The Steroid Receptor Coactivator-3 Is Required for the Development of Castration-Resistant Prostate Cancer. <i>Cancer Research</i> , 2013, 73, 3997-4008.	0.4	32
148	GLIPR1 Suppresses Prostate Cancer Development through Targeted Oncoprotein Destruction. <i>Cancer Research</i> , 2011, 71, 7694-7704.	0.4	31
149	GLIPR1 Tumor Suppressor Gene Expressed by Adenoviral Vector as Neoadjuvant Intraprostatic Injection for Localized Intermediate or High-Risk Prostate Cancer Preceding Radical Prostatectomy. <i>Clinical Cancer Research</i> , 2011, 17, 7174-7182.	3.2	31
150	ERK and AKT Signaling Drive MED1 Overexpression in Prostate Cancer in Association with Elevated Proliferation and Tumorigenicity. <i>Molecular Cancer Research</i> , 2013, 11, 736-747.	1.5	31
151	Genes Upregulated in Prostate Cancer Reactive Stroma Promote Prostate Cancer Progression <i>In Vivo</i> . <i>Clinical Cancer Research</i> , 2014, 20, 100-109.	3.2	31
152	Bortezomib-Mediated Inhibition of Steroid Receptor Coactivator-3 Degradation Leads to Activated Akt. <i>Clinical Cancer Research</i> , 2008, 14, 7511-7518.	3.2	30
153	Loss of heterozygosity on chromosomes 10 and 17 in clinically localized prostate carcinoma. <i>Prostate</i> , 1996, 28, 275-281.		29
154	The role of ATP-binding cassette transporter genes in the progression of prostate cancer. <i>Prostate</i> , 2016, 76, 434-444.	1.2	29
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