Evan T Keller

List of Publications by Year
in descending order

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		9234	7136
267	25,910	74	153
papers	citations	h-index	g-index

281	281	281	33273
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Bioreactor for 3D In Vitro Modeling of the Mechanical Stimulation of Osteocytes. Frontiers in Bioengineering and Biotechnology, 2022, 10, 797542.	2.0	1
2	Differential immune landscapes in appendicular versus axial skeleton. PLoS ONE, 2022, 17, e0267642.	1.1	2
3	Integrated Workflow for the Label-Free Isolation and Genomic Analysis of Single Circulating Tumor Cells in Pancreatic Cancer. International Journal of Molecular Sciences, 2022, 23, 7852.	1.8	2
4	â€˜Educatedâ€™ Osteoblasts Reduce Osteoclastogenesis in a Bone-Tumor Mimetic Microenvironment. Cancers, 2021, 13, 263.	1.7	2
5	Extracellular Vesicles and Bone-Associated Cancer. Current Osteoporosis Reports, 2021, 19, 223-229.	1.5	4
6	Cigarette smoke-associated inflammation impairs bone remodeling through NFÎºB activation. Journal of Translational Medicine, 2021, 19, 163.	1.8	12
7	IgV somatic mutation of human antiâ€“SARS-CoV-2 monoclonal antibodies governs neutralization and breadth of reactivity. JCI Insight, 2021, 6, .	2.3	13
8	An infection-induced RhoB-Beclin 1-Hsp90 complex enhances clearance of uropathogenic Escherichia coli. Nature Communications, 2021, 12, 2587.	5.8	14
9	Effects of Analgesics on Tumor Growth in Mouse Models of Prostate Cancer Bone Metastasis. Journal of the American Association for Laboratory Animal Science, 2021, 60, 341-348.	0.6	0
10	Transcription factor network analysis based on single cell RNA-seq identifies that Trichostatin-a reverses docetaxel resistance in prostate Cancer. BMC Cancer, 2021, 21, 1316.	1.1	6
11	Pheno-SELEX: Engineering Anti-Metastatic Aptamers through Targeting the Invasive Phenotype Using Systemic Evolution of Ligands by Exponential Enrichment. Bioengineering, 2021, 8, 212.	1.6	2
12	Multiple Roles of Osteocytes in Bone-Associated Cancers. , 2020, , 219-224.		0
13	Notch3 promotes prostate cancer-induced bone lesion development via MMP-3. Oncogene, 2020, 39, 204-218.	2.6	29
14	Simultaneous Single Cell Gene Expression and EGFR Mutation Analysis of Circulating Tumor Cells Reveals Distinct Phenotypes in NSCLC. Advanced Biology, 2020, 4, e2000110.	3.0	12
15	Curcumin Nanoparticles and Their Cytotoxicity in Docetaxel-Resistant Castration-Resistant Prostate Cancer Cells. Biomedicines, 2020, 8, 253.	1.4	25
16	Single-Cell Transcriptomics Analysis Identifies Nuclear Protein 1 as a Regulator of Docetaxel Resistance in Prostate Cancer Cells. Molecular Cancer Research, 2020, 18, 1290-1301.	1.5	25
17	Cellular, transcriptomic and isoform heterogeneity of breast cancer cell line revealed by full-length single-cell RNA sequencing. Computational and Structural Biotechnology Journal, 2020, 18, 676-685.	1.9	26
18	Integrative differential expression and gene set enrichment analysis using summary statistics for scRNA-seq studies. Nature Communications, 2020, 11, 1585.	5.8	43

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19	Osteoclast-mediated bone resorption is controlled by a compensatory network of secreted and membrane-tethered metalloproteinases. Science Translational Medicine, 2020, 12, .	5.8	85
20	Cytotoxic necrotizing factor 1 promotes bladder cancer angiogenesis through activating RhoC. FASEB Journal, 2020, 34, 7927-7940.	0.2	20
21	Efficacy and Effect of Cabozantinib on Bone Metastases in Treatment-naive Castration-resistant Prostate Cancer. Clinical Genitourinary Cancer, 2020, 18, 332-339.e2.	0.9	5
22	Photoacoustic spectral analysis at ultraviolet wavelengths for characterizing the Gleason grades of prostate cancer. Optics Letters, 2020, 45, 6042.	1.7	7
23	Knockdown of Notch1 inhibits nasopharyngeal carcinoma cell growth and metastasis via downregulation of CCL2, CXCL16, and uPA. Molecular Carcinogenesis, 2019, 58, 1886-1896.	1.3	15
24	Macrofluidic recirculating model of skeletal metastasis. Scientific Reports, 2019, 9, 14979.	1.6	4
25	SNV identification from single-cell RNA sequencing data. Human Molecular Genetics, 2019, 28, 3569-3583.	1.4	22
26	Primary prostate cancer educates bone stroma through exosomal pyruvate kinase M2 to promote bone metastasis. Journal of Experimental Medicine, 2019, 216, 2883-2899.	4.2	122
27	A surgical orthotopic approach for studying the invasive progression of human bladder cancer. Nature Protocols, 2019, 14, 738-755.	5.5	19
28	Targeting cathepsin K diminishes prostate cancer establishment and growth in murine bone. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1999-2012.	1.2	29
29	Targeted Notch1 inhibition with a Notch1 antibody, OMPâ€A2G1, decreases tumor growth in two murine models of prostate cancer in association with differing patterns of DNA damage response gene expression. Journal of Cellular Biochemistry, 2019, 120, 16946-16955.	1.2	4
30	Prostate cancer promotes a vicious cycle of bone metastasis progression through inducing osteocytes to secrete GDF15 that stimulates prostate cancer growth and invasion. Oncogene, 2019, 38, 4540-4559.	2.6	68
31	Abstract 2784: Driver genes network promotes mesenchymal to epithelial transition and organ-specific metastasis. , 2019, , .		0
32	Mindful exercise versus non-mindful exercise for schizophrenia: A systematic review and meta-analysis of randomized controlled trials. Complementary Therapies in Clinical Practice, 2018, 32, 17-24.	0.7	32
33	Bone Marrow Microenvironment as a Regulator and Therapeutic Target for Prostate Cancer Bone Metastasis. Calcified Tissue International, 2018, 102, 152-162.	1.5	29
34	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	5.5	6,961
35	Targeted DNA and RNA Sequencing of Paired Urothelial and Squamous Bladder Cancers Reveals Discordant Genomic and Transcriptomic Events and Unique Therapeutic Implications. European Urology, 2018, 74, 741-753.	0.9	54
36	Novel CIL-102 derivatives as potential therapeutic agents for docetaxel-resistant prostate cancer. Cancer Letters, 2018, 436, 96-108.	3.2	7

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37	The Use of Mature Zebrafish (Danio rerio) as a Model for Human Aging and Disease. , 2018, , 351-359.		7
38	Tumor microenvironment promotes prostate cancer cell dissemination via the Akt/mTOR pathway. Oncotarget, 2018, 9, 9206-9218.	0.8	13
39	Establishment and characterization of two cabazitaxel-resistant prostate cancer cell lines. Oncotarget, 2018, 9, 16185-16196.	0.8	26
40	Crosstalk Between Androgen-sensitive and Androgen-insensitive Prostate Cancer Cells. Anticancer Research, 2018, 38, 2045-2055.	0.5	5
41	Prostate cancer tends to metastasize in the bone-mimicking microenvironment via activating NF-kB signaling. Journal of Biomedical Research, 2018, 32, 343.	0.7	5
42	Abstract 5896: Downregulation of calcium-sensing receptor enhances MET-mediated prostate cancer chemosensitivity. , 2018, , .		0
43	Abstract 996: Host-derived MCP-1 dictates prostate cancer skeletal metastasis in vivo. , 2018, , .		0
44	Litchi seed extracts diminish prostate cancer progression via induction of apoptosis and attenuation of EMT through Akt/GSK-3Î² signaling. Scientific Reports, 2017, 7, 41656.	1.6	58
45	Metformin targets multiple signaling pathways in cancer. Chinese Journal of Cancer, 2017, 36, 17.	4.9	115
46	Bone Microenvironment Changes in Latexin Expression Promote Chemoresistance. Molecular Cancer Research, 2017, 15, 457-466.	1.5	10
47	Fibulin-3 promotes muscle-invasive bladder cancer. Oncogene, 2017, 36, 5243-5251.	2.6	34
48	Abituzumab Targeting of Î±V-Class Integrins Inhibits Prostate Cancer Progression. Molecular Cancer Research, 2017, 15, 875-883.	1.5	29
49	Down-regulation of E-cadherin enhances prostate cancer chemoresistance via Notch signaling. Chinese Journal of Cancer, 2017, 36, 35.	4.9	63
50	Immune mediators in the tumor microenvironment of prostate cancer. Chinese Journal of Cancer, 2017, 36, 29.	4.9	38
51	An integrative model of prostate cancer interaction with the bone microenvironment. Mathematical Biosciences, 2017, 294, 1-14.	0.9	22
52	High-Throughput Microfluidic Labyrinth for the Label-free Isolation of Circulating Tumor Cells. Cell Systems, 2017, 5, 295-304.e4.	2.9	88
53	Cytotoxic necrotizing factor 1 promotes prostate cancer progression through activating the Cdc42â€“PAK1 axis. Journal of Pathology, 2017, 243, 208-219.	2.1	37
54	HER2 and EGFR Overexpression Support Metastatic Progression of Prostate Cancer to Bone. Cancer Research, 2017, 77, 74-85.	0.4	137

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55	Analysis of Integrin Alpha2Beta1 (Î±2Î²1) Expression as a Biomarker of Skeletal Metastasis. Biomarkers in Disease, 2017, , 487-506.	0.0	3
56	Apoptosis-induced CXCL5 accelerates inflammation and growth of prostate tumor metastases in bone. Journal of Clinical Investigation, 2017, 128, 248-266.	3.9	103
57	Photoacoustic physio-chemical analysis for prostate cancer diagnosis (Conference Presentation). , 2017, , .		0
58	Abstract 85: Establishment of cabazitaxel-resistant prostate cancer cell lines. , 2017, , .		0
59	Abstract 1462: Exosome-derived miR-429 contributes to prostate cancer chemoresistance. , 2017, , .		0
60	Abstract 4939: Activation of GSK3Î²/Î²-catenin pathway promotes organ-specific metastasis in prostate cancer. , 2017, , .		0
61	Effects of Lovastatin on MDA-MB-231 Breast Cancer Cells: An Antibody Microarray Analysis. Journal of Cancer, 2016, 7, 192-199.	1.2	29
62	Skp2 is associated with paclitaxel resistance in prostate cancer cells. Oncology Reports, 2016, 36, 559-566.	1.2	30
63	Raman microscopy of bladder cancer cells expressing green fluorescent protein. Journal of Biomedical Optics, 2016, 21, 115001.	1.4	6
64	Snail/Slug binding interactions with YAP/TAZ control skeletal stem cell self-renewal and differentiation. Nature Cell Biology, 2016, 18, 917-929.	4.6	175
65	Phase II studies of two different schedules of dasatinib in bone metastasis predominant metastatic breast cancer: SWOG S0622. Breast Cancer Research and Treatment, 2016, 159, 87-95.	1.1	35
66	Providing prostate cancer survivorship care in Japan: Implications from the USA care model. International Journal of Urology, 2016, 23, 906-915.	0.5	2
67	Exosome-derived microRNAs contribute to prostate cancer chemoresistance. International Journal of Oncology, 2016, 49, 838-846.	1.4	74
68	Effects of zoledronic acid on bone fusion in osteoporotic patients after lumbar fusion. Osteoporosis International, 2016, 27, 1469-1476.	1.3	63
69	Mechanistic Support for Combined MET and AR Blockade in Castration-Resistant Prostate Cancer. Neoplasia, 2016, 18, 1-9.	2.3	25
70	Role of Runx2 phosphorylation in prostate cancer and association with metastatic disease. Oncogene, 2016, 35, 366-376.	2.6	56
71	IGFBP6 is a novel nasopharyngeal carcinoma prognostic biomarker. Oncotarget, 2016, 7, 68140-68150.	0.8	10
72	Analysis of Integrin Alpha2Beta1 (Î±2Î²1) Expression as a Biomarker of Skeletal Metastasis. Exposure and Health, 2016, , 1-20.	2.8	0

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73	Abstract 965: Exosome-derived microRNAs contributes to prostate cancer chemoresistance. , 2016, , .		0
74	Abstract 1567: Prostate cancer-derived exosomes alter the metabolic microenvironment of bone marrow pre-metastatic niche through PKM2 to promote bone metastasis. , 2016, , .		0
75	Abstract 3307: Label-free high throughput microfluidic device for the isolation and single cell multiplex gene expression analysis of circulating tumor cells from breast cancer patients. , 2016, , .		0
76	Abstract 692: Identifying genes that regulate bladder cancer progression and invasion. , 2016, , .		0
77	Wnt3a: functions and implications in cancer. Chinese Journal of Cancer, 2015, 34, 554-62.	4.9	72
78	Micro/Nanostructures and Mechanical Properties of Trabecular Bone in Ovariectomized Rats. International Journal of Endocrinology, 2015, 2015, 1-10.	0.6	11
79	Annexin 2â€“CXCL12 Interactions Regulate Metastatic Cell Targeting and Growth in the Bone Marrow. Molecular Cancer Research, 2015, 13, 197-207.	1.5	35
80	Translational progress on tumor biomarkers. Thoracic Cancer, 2015, 6, 665-671.	0.8	11
81	Raf kinase inhibitor protein (RKIP) deficiency decreases latency of tumorigenesis and increases metastasis in a murine genetic model of prostate cancer. Prostate, 2015, 75, 292-302.	1.2	17
82	Notch Pathway Inhibition Using PF-03084014, a Î³-Secretase Inhibitor (GSI), Enhances the Antitumor Effect of Docetaxel in Prostate Cancer. Clinical Cancer Research, 2015, 21, 4619-4629.	3.2	73
83	Tumor-Induced Pressure in the Bone Microenvironment Causes Osteocytes to Promote the Growth of Prostate Cancer Bone Metastases. Cancer Research, 2015, 75, 2151-2158.	0.4	123
84	Extracellular Vesicle-Mediated Reversal of Paclitaxel Resistance in Prostate Cancer. Critical Reviews in Oncogenesis, 2015, 20, 407-417.	0.2	13
85	Review of Animal Models of Prostate Cancer Bone Metastasis. Veterinary Sciences, 2014, 1, 16-39.	0.6	19
86	Mangiferin Attenuates Th1/Th2 Cytokine Imbalance in an Ovalbumin-Induced Asthmatic Mouse Model. PLoS ONE, 2014, 9, e100394.	1.1	59
87	A review on the diagnosis and treatment of hepatocellular carcinoma with a focus on the role of Wnts and the dickkopf family of Wnt inhibitors. Journal of Hepatocellular Carcinoma, 2014, 1, 1.	1.8	9
88	Targeting the <scp>N</scp>otch signaling pathway in cancer therapeutics. Thoracic Cancer, 2014, 5, 473-486.	0.8	37
89	Parathyroid hormone-related protein inhibits DKK1 expression through c-Jun-mediated inhibition of Î²-catenin activation of the DKK1 promoter in prostate cancer. Oncogene, 2014, 33, 2464-2477.	2.6	18
90	Polarization of Prostate Cancer-associated Macrophages Is Induced by Milk Fat Globule-EGF Factor 8 (MFG-E8)-mediated Efferocytosis. Journal of Biological Chemistry, 2014, 289, 24560-24572.	1.6	140

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91	Osteocytes Serve as a Progenitor Cell of Osteosarcoma. Journal of Cellular Biochemistry, 2014, 115, 1420-1429.	1.2	31
92	Doubleâ€blind, randomized, phase 2 trial of maintenance sunitinib versus placebo after response to chemotherapy in patients with advanced urothelial carcinoma. Cancer, 2014, 120, 692-701.	2.0	91
93	Cabozantinib Inhibits Prostate Cancer Growth and Prevents Tumor-Induced Bone Lesions. Clinical Cancer Research, 2014, 20, 617-630.	3.2	75
94	Recent advances in bone-targeted therapies of metastatic prostate cancer. Cancer Treatment Reviews, 2014, 40, 730-738.	3.4	48
95	Abstract 1: Interaction of prostate cancer cells with tumor microenvironment promotes EMT and DTCs activation. , 2014, , .		1
96	Survey of Raf Kinase Inhibitor Protein (RKIP) in Multiple Cancer Types. Critical Reviews in Oncogenesis, 2014, 19, 455-468.	0.2	51
97	Extracellular vesicle-mediated reversal of taxane resistance and the malignant phenotype in prostate cancer.. Journal of Clinical Oncology, 2014, 32, e16028-e16028.	0.8	0
98	Abstract 617: Repression of cell proliferation and androgen receptor activity by 2â€™-hydroxyflavanone in prostate cancer cells. , 2014, , .		0
99	Abstract 772: CCL2 regulates EMT-mediated chemo-resistance in prostate cancer. , 2014, , .		0
100	Abstract 3198: Extract from Scutellaria baicalensis Georgi inhibits prostate cancer growth in bone. , 2014, , .		0
101	SOD3 acts as a tumor suppressor in PC-3 prostate cancer cells via hydrogen peroxide accumulation. Anticancer Research, 2014, 34, 2821-31.	0.5	23
102	Exogenous SPARC Suppresses Proliferation and Migration of Prostate Cancer by Interacting With Integrin Î²1. Prostate, 2013, 73, 1159-1170.	1.2	38
103	Integrin alpha2beta1 (Î±2Î²1) promotes prostate cancer skeletal metastasis. Clinical and Experimental Metastasis, 2013, 30, 569-578.	1.7	88
104	Activation of the Wnt Pathway through AR79, a GSK3Î² Inhibitor, Promotes Prostate Cancer Growth in Soft Tissue and Bone. Molecular Cancer Research, 2013, 11, 1597-1610.	1.5	29
105	A novel canine model for prostate cancer. Prostate, 2013, 73, 952-959.	1.2	38
106	Recruitment of mesenchymal stem cells into prostate tumours promotes metastasis. Nature Communications, 2013, 4, 1795.	5.8	342
107	MT1-MMP-Dependent Control of Skeletal Stem Cell Commitment via a Î²1-Integrin/YAP/TAZ Signaling Axis. Developmental Cell, 2013, 25, 402-416.	3.1	219
108	Stromal cells in tumor microenvironment and breast cancer. Cancer and Metastasis Reviews, 2013, 32, 303-315.	2.7	536

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109	Radium-223: a new treatment option for bone-metastatic CRPC. Nature Reviews Urology, 2013, 10, 630-631.	1.9	1
110	Mechanisms of Metastatic Tumor Dormancy. Journal of Clinical Medicine, 2013, 2, 136-150.	1.0	40
111	Detection and Isolation of Human Disseminated Tumor Cells in the Murine Bone Marrow Stem Cell Niche. Methods in Molecular Biology, 2013, 1035, 207-215.	0.4	2
112	SPDEF: a molecular switch for E-cadherin expression that promotes prostate cancer metastasis. Asian Journal of Andrology, 2013, 15, 584-585.	0.8	7
113	Understanding and Targeting Osteoclastic Activity in Prostate Cancer Bone Metastases. Current Molecular Medicine, 2013, 13, 626-639.	0.6	55
114	Evaluation of aÂnovel irreversible pan-HER inhibitor in bladder cancer models.. Journal of Clinical Oncology, 2013, 31, 253-253.	0.8	0
115	Abstract 3945: IKK-Epsilon, a novel factor identified by proteomics, contributes to prostate cancer cell-induced osteoclast activityin vitro.. , 2013, , .		0
116	Repression of cell proliferation and androgen receptor activity in prostate cancer cells by 2'-hydroxyflavanone. Anticancer Research, 2013, 33, 4453-61.	0.5	8
117	Disseminated Prostate Cancer Cells Can Instruct Hematopoietic Stem and Progenitor Cells to Regulate Bone Phenotype. Molecular Cancer Research, 2012, 10, 282-292.	1.5	41
118	Regulatory T cells in the bone marrow microenvironment in patients with prostate cancer. OncoImmunology, 2012, 1, 152-161.	2.1	123
119	Transcriptional Regulation of RKIP Expression by Androgen in Prostate Cells. Cellular Physiology and Biochemistry, 2012, 30, 1340-1350.	1.1	31
120	Raman spectroscopy of bone metastasis. Proceedings of SPIE, 2012, , .	0.8	3
121	794 HISTOTRIPSY FOCAL ABLATION OF IMPLANTED PROSTATE TUMOR IN AN ACE-1 CANINE CANCER MODEL. Journal of Urology, 2012, 187, .	0.2	0
122	Wnt and Wnt inhibitors in bone metastasis. BoneKEy Reports, 2012, 1, 101.	2.7	29
123	Histotripsy Focal Ablation of Implanted Prostate Tumor in an ACE-1 Canine Cancer Model. Journal of Urology, 2012, 188, 1957-1964.	0.2	45
124	Prevalence of Prostate Cancer Metastases after Intravenous Inoculation Provides Clues into the Molecular Basis of Dormancy in the Bone Marrow Microenvironment. Neoplasia, 2012, 14, 429-439.	2.3	51
125	Raf kinase inhibitor protein (RKIP) in cancer. Cancer and Metastasis Reviews, 2012, 31, 615-620.	2.7	76
126	Prostate Cancer and Parasitism of the Bone Hematopoietic Stem Cell Niche. Critical Reviews in Eukaryotic Gene Expression, 2012, 22, 131-148.	0.4	25

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127	Downâ€regulation of calcium/calmodulinâ€dependent protein kinase kinase 2 by androgen deprivation induces castrationâ€resistant prostate cancer. Prostate, 2012, 72, 1789-1801.	1.2	20
128	Polycomb Protein EZH2 Regulates Tumor Invasion via the Transcriptional Repression of the Metastasis Suppressor RKIP in Breast and Prostate Cancer. Cancer Research, 2012, 72, 3091-3104.	0.4	195
129	Abstract 2851: Cabozantinib (XL184) inhibits prostate tumor growth and bone lesion development. , 2012, , .		1
130	Randomized phase II trial of maintenance sunitinib versus placebo following response to chemotherapy (CT) for patients (pts) with advanced urothelial carcinoma (UC).. Journal of Clinical Oncology, 2012, 30, 265-265.	0.8	7
131	Abstract 3794: Inhibition of prostate cancer bone metastases by the dickkopf-1 neutralizing antibody BHQ880. , 2012, , .		2
132	Abstract 944: Down-regulation of CAMKK2 by androgen deprivation induces castration-resistant prostate cancer. , 2012, , .		0
133	Abstract 841: CCL2 and interleukin-6 regulate EMT-mediated chemo-resistance in prostate cancer. , 2012, , .		1
134	ERK5 signalling in prostate cancer promotes an invasive phenotype. British Journal of Cancer, 2011, 104, 664-672.	2.9	90
135	Cilengitide (EMD 121974, NSC 707544) in asymptomatic metastatic castration resistant prostate cancer patients: a randomized phase II trial by the prostate cancer clinical trials consortium. Investigational New Drugs, 2011, 29, 1432-1440.	1.2	49
136	The PCa Tumor Microenvironment. Cancer Microenvironment, 2011, 4, 283-297.	3.1	26
137	Dickkopfâ€1 (DKKâ€1) stimulated prostate cancer growth and metastasis and inhibited bone formation in osteoblastic bone metastases. Prostate, 2011, 71, 615-625.	1.2	105
138	Development of a brain metastatic canine prostate cancer cell line. Prostate, 2011, 71, 1251-1263.	1.2	32
139	Fyn Is Downstream of the HGF/MET Signaling Axis and Affects Cellular Shape and Tropism in PC3 Cells. Clinical Cancer Research, 2011, 17, 3112-3122.	3.2	32
140	Human ovarian carcinomaâ€“associated mesenchymal stem cells regulate cancer stem cells and tumorigenesis via altered BMP production. Journal of Clinical Investigation, 2011, 121, 3206-3219.	3.9	305
141	Prostate cancer cells metastasize to the hematopoietic stem cell niche in bone. Asian Journal of Andrology, 2011, 13, 622-623.	0.8	2
142	Role of Raf Kinase Inhibitor Protein in Pathophysiology of Prostate Cancer. Forum on Immunopathological Diseases and Therapeutics, 2011, 2, 89-94.	0.1	7
143	Abstract LB-374: IGFBP-6, a novel prognostic biomarker in nasopharyngeal carcinoma (NPC) patients. , 2011, , .		0
144	Abstract 166: MicroRNA profiling analysis identify new signature of tumor-promoting M2-type macrophages. , 2011, , .		0

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145	ALDH activity indicates increased tumorigenic cells, but not cancer stem cells, in prostate cancer cell lines. In Vivo, 2011, 25, 69-76.	0.6	42
146	CTEN/tensin 4 expression induces sensitivity to paclitaxel in prostate cancer. Prostate, 2010, 70, 48-60.	1.2	24
147	Runx2 association with progression of prostate cancer in patients: mechanisms mediating bone osteolysis and osteoblastic metastatic lesions. Oncogene, 2010, 29, 811-821.	2.6	246
148	Reversal of Chemotherapy-Induced Leukopenia Using Granulocyte Macrophage Colony-Stimulating Factor Promotes Bone Metastasis That Can Be Blocked with Osteoclast Inhibitors. Cancer Research, 2010, 70, 5014-5023.	0.4	21
149	p21CIP-1/WAF-1 Induction Is Required to Inhibit Prostate Cancer Growth Elicited by Deficient Expression of the Wnt Inhibitor Dickkopf-1. Cancer Research, 2010, 70, 9916-9926.	0.4	39
150	381 ABERRANT EXTRACELLULAR SIGNAL-REGULATED PROTEIN KINASE 5 (ERK5) SIGNALLING PROMOTES CELLULAR MOTILITY AND INVASION IN PROSTATE CARCINOGENESIS. Journal of Urology, 2010, 183, .	0.2	0
151	Pathophysiology of Prostate Cancer Bone Metastasis. , 2010, , 245-254.		0
152	Change in Markers of Bone Metabolism with Chemotherapy for Advanced Prostate Cancer: Interleukin-6 Response Is a Potential Early Indicator of Response to Therapy. Journal of Interferon and Cytokine Research, 2009, 29, 105-111.	0.5	21
153	Expression of PGK1 by Prostate Cancer Cells Induces Bone Formation. Molecular Cancer Research, 2009, 7, 1595-1604.	1.5	29
154	Prostate cancer stromal cells and LNCaP cells coordinately activate the androgen receptor through synthesis of testosterone and dihydrotestosterone from dehydroepiandrosterone. Endocrine-Related Cancer, 2009, 16, 1139-1155.	1.6	59
155	EGFR ligand switch in late stage prostate cancer contributes to changes in cell signaling and bone remodeling. Prostate, 2009, 69, 528-537.	1.2	38
156	Tranilast inhibits hormone refractory prostate cancer cell proliferation and suppresses transforming growth factor Î²1â€associated osteoblastic changes. Prostate, 2009, 69, 1222-1234.	1.2	45
157	A bioluminescent orthotopic mouse model of human osteosarcoma that allows sensitive and rapid evaluation of new therapeutic agents In vivo. In Vivo, 2009, 23, 661-8.	0.6	14
158	RANKL acts directly on RANKâ€expressing prostate tumor cells and mediates migration and expression of tumor metastasis genes. Prostate, 2008, 68, 92-104.	1.2	165
159	RANKL inhibition is an effective adjuvant for docetaxel in a prostate cancer bone metastases model. Prostate, 2008, 68, 820-829.	1.2	25
160	Dickkopfâ€1 expression increases early in prostate cancer development and decreases during progression from primary tumor to metastasis. Prostate, 2008, 68, 1396-1404.	1.2	127
161	Breast cancerâ€derived Dickkopf1 inhibits osteoblast differentiation and osteoprotegerin expression: Implication for breast cancer osteolytic bone metastases. International Journal of Cancer, 2008, 123, 1034-1042.	2.3	104
162	Loss of Raf Kinase Inhibitory Protein Induces Radioresistance in Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2008, 72, 153-160.	0.4	52

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163	Snail is a repressor of RKIP transcription in metastatic prostate cancer cells. Oncogene, 2008, 27, 2243-2248.	2.6	179
164	Heat stress-induced heat shock protein 70 expression is dependent on ERK activation in zebrafish (Danio rerio) cells. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2008, 150, 307-314.	0.8	50
165	Type I Collagen Receptor (Î±2Î²1) Signaling Promotes Prostate Cancer Invasion through RhoC GTPase. Neoplasia, 2008, 10, 797-803.	2.3	111
166	Parathyroid hormone mediates bone growth through the regulation of osteoblast proliferation and differentiation. Bone, 2008, 42, 806-818.	1.4	108
167	An In Vivo Mouse Model for Human Prostate Cancer Metastasis. Neoplasia, 2008, 10, 371-IN4.	2.3	74
168	Ionizing Radiation Induces Prostate Cancer Neuroendocrine Differentiation through Interplay of CREB and ATF2: Implications for Disease Progression. Cancer Research, 2008, 68, 9663-9670.	0.4	100
169	Prostate Cancer Induces Bone Metastasis through Wnt-Induced Bone Morphogenetic Protein-Dependent and Independent Mechanisms. Cancer Research, 2008, 68, 5785-5794.	0.4	131
170	Stroma-derived factor (SDF-1/CXCL12) and human tumor pathogenesis. American Journal of Physiology - Cell Physiology, 2007, 292, C987-C995.	2.1	290
171	Why should we still care about oncogenes?. Molecular Cancer Therapeutics, 2007, 6, 418-427.	1.9	13
172	A Glycolytic Mechanism Regulating an Angiogenic Switch in Prostate Cancer. Cancer Research, 2007, 67, 149-159.	0.4	140
173	Monocyte Chemotactic Protein-1 Mediates Prostate Cancerâ€“Induced Bone Resorption. Cancer Research, 2007, 67, 3646-3653.	0.4	154
174	Cutting Edge: Opposite Effects of IL-1 and IL-2 on the Regulation of IL-17+ T Cell Pool IL-1 Subverts IL-2-Mediated Suppression. Journal of Immunology, 2007, 179, 1423-1426.	0.4	155
175	Biology and Therapeutic Basis of Prostate Cancer Bone Metastasis. , 2007, , 175-191.		0
176	PTHrP-induced MCP-1 production by human bone marrow endothelial cells and osteoblasts promotes osteoclast differentiation and prostate cancer cell proliferation and invasionin vitro. International Journal of Cancer, 2007, 121, 724-733.	2.3	60
177	CCR2 expression correlates with prostate cancer progression. Journal of Cellular Biochemistry, 2007, 101, 676-685.	1.2	115
178	New trends in the treatment of bone metastasis. Journal of Cellular Biochemistry, 2007, 102, 1095-1102.	1.2	18
179	The establishment of two paclitaxel-resistant prostate cancer cell lines and the mechanisms of paclitaxel resistance with two cell lines. Prostate, 2007, 67, 955-967.	1.2	130
180	Efficient mapping of mendelian traits in dogs through genome-wide association. Nature Genetics, 2007, 39, 1321-1328.	9.4	474

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