

Evan T Keller

List of Publications by Citations

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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.

240
papers

19,587
citations

69
h-index

135
g-index

281
ext. papers

22,855
ext. citations

6.3
avg, IF

6.35
L-index

#	Paper	IF	Citations
240	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. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1535750	16.4	3642
239	Age-associated increased interleukin-6 gene expression, late-life diseases, and frailty. <i>Annual Review of Medicine</i> , 2000 , 51, 245-70	17.4	921
238	Use of the stromal cell-derived factor-1/CXCR4 pathway in prostate cancer metastasis to bone. <i>Cancer Research</i> , 2002 , 62, 1832-7	10.1	689
237	Stromal cells in tumor microenvironment and breast cancer. <i>Cancer and Metastasis Reviews</i> , 2013 , 32, 303-15	9.6	438
236	Efficient mapping of mendelian traits in dogs through genome-wide association. <i>Nature Genetics</i> , 2007 , 39, 1321-8	36.3	398
235	Osteoprotegerin inhibits prostate cancer-induced osteoclastogenesis and prevents prostate tumor growth in the bone. <i>Journal of Clinical Investigation</i> , 2001 , 107, 1235-44	15.9	364
234	Effects of raf kinase inhibitor protein expression on suppression of prostate cancer metastasis. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 878-89	9.7	321
233	Skeletal localization and neutralization of the SDF-1(CXCL12)/CXCR4 axis blocks prostate cancer metastasis and growth in osseous sites in vivo. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 318-29	6.3	306
232	Recruitment of mesenchymal stem cells into prostate tumours promotes metastasis. <i>Nature Communications</i> , 2013 , 4, 1795	17.4	269
231	NF-kappaB in breast cancer cells promotes osteolytic bone metastasis by inducing osteoclastogenesis via GM-CSF. <i>Nature Medicine</i> , 2007 , 13, 62-9	50.5	262
230	Stroma-derived factor (SDF-1/CXCL12) and human tumor pathogenesis. <i>American Journal of Physiology - Cell Physiology</i> , 2007 , 292, C987-95	5.4	251
229	Prostate cancer cells promote osteoblastic bone metastases through Wnts. <i>Cancer Research</i> , 2005 , 65, 7554-60	10.1	250
228	Human ovarian carcinoma-associated mesenchymal stem cells regulate cancer stem cells and tumorigenesis via altered BMP production. <i>Journal of Clinical Investigation</i> , 2011 , 121, 3206-19	15.9	246
227	Androgen receptor: an overview. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 1995 , 5, 97-125	1.3	221
226	Interleukin-6 and prostate cancer progression. <i>Cytokine and Growth Factor Reviews</i> , 2001 , 12, 33-40	17.9	213
225	Runx2 association with progression of prostate cancer in patients: mechanisms mediating bone osteolysis and osteoblastic metastatic lesions. <i>Oncogene</i> , 2010 , 29, 811-21	9.2	211
224	Prostate cancer bone metastases promote both osteolytic and osteoblastic activity. <i>Journal of Cellular Biochemistry</i> , 2004 , 91, 718-29	4.7	208

223	MT1-MMP-dependent control of skeletal stem cell commitment via a β -integrin/YAP/TAZ signaling axis. <i>Developmental Cell</i> , 2013 , 25, 402-16	10.2	185
222	RKIP sensitizes prostate and breast cancer cells to drug-induced apoptosis. <i>Journal of Biological Chemistry</i> , 2004 , 279, 17515-23	5.4	180
221	Polycomb protein EZH2 regulates tumor invasion via the transcriptional repression of the metastasis suppressor RKIP in breast and prostate cancer. <i>Cancer Research</i> , 2012 , 72, 3091-104	10.1	171
220	Metastasis suppressor gene Raf kinase inhibitor protein (RKIP) is a novel prognostic marker in prostate cancer. <i>Prostate</i> , 2006 , 66, 248-56	4.2	167
219	Bone morphogenetic protein-6 promotes osteoblastic prostate cancer bone metastases through a dual mechanism. <i>Cancer Research</i> , 2005 , 65, 8274-85	10.1	164
218	Snail is a repressor of RKIP transcription in metastatic prostate cancer cells. <i>Oncogene</i> , 2008 , 27, 2243-8	9.2	158
217	Stromal factors involved in prostate carcinoma metastasis to bone. <i>Cancer</i> , 2003 , 97, 739-47	6.4	158
216	Evaluation of prognostic factors and sequential combination chemotherapy with doxorubicin for canine lymphoma. <i>Journal of Veterinary Internal Medicine</i> , 1993 , 7, 289-95	3.1	158
215	Bone turnover mediates preferential localization of prostate cancer in the skeleton. <i>Endocrinology</i> , 2005 , 146, 1727-36	4.8	156
214	The adrenal androgen androstenediol is present in prostate cancer tissue after androgen deprivation therapy and activates mutated androgen receptor. <i>Cancer Research</i> , 2004 , 64, 765-71	10.1	154
213	Prostate carcinoma skeletal metastases: cross-talk between tumor and bone. <i>Cancer and Metastasis Reviews</i> , 2001 , 20, 333-49	9.6	150
212	RANKL acts directly on RANK-expressing prostate tumor cells and mediates migration and expression of tumor metastasis genes. <i>Prostate</i> , 2008 , 68, 92-104	4.2	148
211	Monocyte chemotactic protein-1 mediates prostate cancer-induced bone resorption. <i>Cancer Research</i> , 2007 , 67, 3646-53	10.1	148
210	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. <i>Journal of Immunology</i> , 2007 , 179, 1423-6	5.3	143
209	Bone metastatic LNCaP-derivative C4-2B prostate cancer cell line mineralizes in vitro. <i>Prostate</i> , 2001 , 47, 212-21	4.2	137
208	The role of Raf kinase inhibitor protein (RKIP) in health and disease. <i>Biochemical Pharmacology</i> , 2004 , 68, 1049-53	6	136
207	Role of Wnts in prostate cancer bone metastases. <i>Journal of Cellular Biochemistry</i> , 2006 , 97, 661-72	4.7	134
206	Vascular endothelial growth factor contributes to the prostate cancer-induced osteoblast differentiation mediated by bone morphogenetic protein. <i>Cancer Research</i> , 2004 , 64, 994-9	10.1	128

205	A glycolytic mechanism regulating an angiogenic switch in prostate cancer. <i>Cancer Research</i> , 2007 , 67, 149-59	10.1	127
204	Cyclooxygenase-2 promotes prostate cancer progression. <i>Prostate</i> , 2002 , 53, 232-40	4.2	126
203	Snail/Slug binding interactions with YAP/TAZ control skeletal stem cell self-renewal and differentiation. <i>Nature Cell Biology</i> , 2016 , 18, 917-29	23.4	126
202	Inhibition of interleukin-6 with CNTO328, an anti-interleukin-6 monoclonal antibody, inhibits conversion of androgen-dependent prostate cancer to an androgen-independent phenotype in orchiectomized mice. <i>Cancer Research</i> , 2006 , 66, 3087-95	10.1	125
201	Pathogenesis and treatment of prostate cancer bone metastases: targeting the lethal phenotype. <i>Journal of Clinical Oncology</i> , 2005 , 23, 8232-41	2.2	121
200	Prostate cancer induces bone metastasis through Wnt-induced bone morphogenetic protein-dependent and independent mechanisms. <i>Cancer Research</i> , 2008 , 68, 5785-94	10.1	117
199	Dickkopf-1 expression increases early in prostate cancer development and decreases during progression from primary tumor to metastasis. <i>Prostate</i> , 2008 , 68, 1396-404	4.2	110
198	Anti-interleukin-6 monoclonal antibody induces regression of human prostate cancer xenografts in nude mice. <i>Prostate</i> , 2001 , 48, 47-53	4.2	108
197	Polarization of prostate cancer-associated macrophages is induced by milk fat globule-EGF Factor 8 (MFG-E8)-mediated efferocytosis. <i>Journal of Biological Chemistry</i> , 2014 , 289, 24560-72	5.4	106
196	The establishment of two paclitaxel-resistant prostate cancer cell lines and the mechanisms of paclitaxel resistance with two cell lines. <i>Prostate</i> , 2007 , 67, 955-67	4.2	106
195	Inhibition of NFkappaB activity through maintenance of IkappaBalphal levels contributes to dihydrotestosterone-mediated repression of the interleukin-6 promoter. <i>Journal of Biological Chemistry</i> , 1996 , 271, 26267-75	5.4	106
194	Soluble receptor activator of nuclear factor kappaB Fc diminishes prostate cancer progression in bone. <i>Cancer Research</i> , 2003 , 63, 7883-90	10.1	105
193	Type I collagen receptor (alpha 2 beta 1) signaling promotes the growth of human prostate cancer cells within the bone. <i>Cancer Research</i> , 2006 , 66, 8648-54	10.1	104
192	Anabolic actions of parathyroid hormone during bone growth are dependent on c-fos. <i>Endocrinology</i> , 2002 , 143, 4038-47	4.8	104
191	Expression of the cytoskeleton linker protein ezrin in human cancers. <i>Clinical and Experimental Metastasis</i> , 2007 , 24, 69-78	4.7	102
190	Chronic alcohol ingestion induces osteoclastogenesis and bone loss through IL-6 in mice. <i>Journal of Clinical Investigation</i> , 2000 , 106, 887-95	15.9	102
189	Tumor-induced pressure in the bone microenvironment causes osteocytes to promote the growth of prostate cancer bone metastases. <i>Cancer Research</i> , 2015 , 75, 2151-8	10.1	100
188	HER2 and EGFR Overexpression Support Metastatic Progression of Prostate Cancer to Bone. <i>Cancer Research</i> , 2017 , 77, 74-85	10.1	100

187	CCR2 expression correlates with prostate cancer progression. <i>Journal of Cellular Biochemistry</i> , 2007 , 101, 676-85	4.7	100
186	Hydrogen peroxide activates NFkappaB and the interleukin-6 promoter through NFkappaB-inducing kinase. <i>Antioxidants and Redox Signaling</i> , 2001 , 3, 493-504	8.4	98
185	Regulatory T cells in the bone marrow microenvironment in patients with prostate cancer. <i>Oncolmmunology</i> , 2012 , 1, 152-161	7.2	97
184	Parathyroid hormone mediates bone growth through the regulation of osteoblast proliferation and differentiation. <i>Bone</i> , 2008 , 42, 806-18	4.7	96
183	Breast cancer-derived Dickkopf1 inhibits osteoblast differentiation and osteoprotegerin expression: implication for breast cancer osteolytic bone metastases. <i>International Journal of Cancer</i> , 2008 , 123, 1034-42	7.5	92
182	Type I collagen receptor (alpha2beta1) signaling promotes prostate cancer invasion through RhoC GTPase. <i>Neoplasia</i> , 2008 , 10, 797-803	6.4	91
181	Mechanisms of unexplained anemia in the nursing home. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 423-7	5.6	88
180	Dickkopf-1 (DKK-1) stimulated prostate cancer growth and metastasis and inhibited bone formation in osteoblastic bone metastases. <i>Prostate</i> , 2011 , 71, 615-25	4.2	86
179	Vascular endothelial growth factor contributes to prostate cancer-mediated osteoblastic activity. <i>Cancer Research</i> , 2005 , 65, 10921-9	10.1	81
178	Ionizing radiation induces prostate cancer neuroendocrine differentiation through interplay of CREB and ATF2: implications for disease progression. <i>Cancer Research</i> , 2008 , 68, 9663-70	10.1	80
177	Double-blind, randomized, phase 2 trial of maintenance sunitinib versus placebo after response to chemotherapy in patients with advanced urothelial carcinoma. <i>Cancer</i> , 2014 , 120, 692-701	6.4	78
176	The biology of a prostate cancer metastasis suppressor protein: Raf kinase inhibitor protein. <i>Journal of Cellular Biochemistry</i> , 2005 , 94, 273-8	4.7	76
175	Primary prostate cancer educates bone stroma through exosomal pyruvate kinase M2 to promote bone metastasis. <i>Journal of Experimental Medicine</i> , 2019 , 216, 2883-2899	16.6	74
174	Integrin alpha2beta 1 (β1) promotes prostate cancer skeletal metastasis. <i>Clinical and Experimental Metastasis</i> , 2013 , 30, 569-78	4.7	71
173	Estrogen inhibits phorbol ester-induced I kappa B alpha transcription and protein degradation. <i>Biochemical and Biophysical Research Communications</i> , 1998 , 244, 691-5	3.4	71
172	Metformin targets multiple signaling pathways in cancer. <i>Chinese Journal of Cancer</i> , 2017 , 36, 17		70
171	Cabozantinib inhibits prostate cancer growth and prevents tumor-induced bone lesions. <i>Clinical Cancer Research</i> , 2014 , 20, 617-30	12.9	69
170	The use of mature zebrafish (<i>Danio rerio</i>) as a model for human aging and disease. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2004 , 138, 335-41	3.2	69

169	TUMOR NECROSIS FACTOR- β REPRESSES ANDROGEN SENSITIVITY IN THE LNCaP PROSTATE CANCER CELL LINE. <i>Journal of Urology</i> , 2000 , 164, 800-805	2.5	69
168	Raf kinase inhibitor protein: a prostate cancer metastasis suppressor gene. <i>Cancer Letters</i> , 2004 , 207, 131-7	9.9	68
167	Raf kinase inhibitor protein (RKIP) in cancer. <i>Cancer and Metastasis Reviews</i> , 2012 , 31, 615-20	9.6	66
166	ERK5 signalling in prostate cancer promotes an invasive phenotype. <i>British Journal of Cancer</i> , 2011 , 104, 664-72	8.7	66
165	An in vivo mouse model for human prostate cancer metastasis. <i>Neoplasia</i> , 2008 , 10, 371-80	6.4	64
164	The role of Wnts in bone metastases. <i>Cancer and Metastasis Reviews</i> , 2006 , 25, 551-8	9.6	64
163	Phase II evaluations of cilengitide in asymptomatic patients with androgen-independent prostate cancer: scientific rationale and study design. <i>Clinical Genitourinary Cancer</i> , 2006 , 4, 299-302	3.3	63
162	Apoptosis-induced CXCL5 accelerates inflammation and growth of prostate tumor metastases in bone. <i>Journal of Clinical Investigation</i> , 2018 , 128, 248-266	15.9	62
161	High-Throughput Microfluidic Labyrinth for the Label-free Isolation of Circulating Tumor Cells. <i>Cell Systems</i> , 2017 , 5, 295-304.e4	10.6	61
160	Notch Pathway Inhibition Using PF-03084014, a β Secretase Inhibitor (GSI), Enhances the Antitumor Effect of Docetaxel in Prostate Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 4619-29	12.9	60
159	Impact of the mitogen-activated protein kinase pathway on parathyroid hormone-related protein actions in osteoblasts. <i>Journal of Biological Chemistry</i> , 2004 , 279, 29121-9	5.4	59
158	The bisphosphonate YM529 inhibits osteolytic and osteoblastic changes and CXCR-4-induced invasion in prostate cancer. <i>Cancer Research</i> , 2005 , 65, 8818-25	10.1	59
157	Exosome-derived microRNAs contribute to prostate cancer chemoresistance. <i>International Journal of Oncology</i> , 2016 , 49, 838-46	4.4	56
156	Immunologic aspects of osteoporosis. <i>Developmental and Comparative Immunology</i> , 1997 , 21, 487-99	3.2	56
155	Characterization of the heat shock response in mature zebrafish (<i>Danio rerio</i>). <i>Experimental Gerontology</i> , 2003 , 38, 683-91	4.5	56
154	PTHrP-induced MCP-1 production by human bone marrow endothelial cells and osteoblasts promotes osteoclast differentiation and prostate cancer cell proliferation and invasion in vitro. <i>International Journal of Cancer</i> , 2007 , 121, 724-33	7.5	55
153	Prostate cancer stromal cells and LNCaP cells coordinately activate the androgen receptor through synthesis of testosterone and dihydrotestosterone from dehydroepiandrosterone. <i>Endocrine-Related Cancer</i> , 2009 , 16, 1139-55	5.7	50
152	Humoral hypercalcemia of malignancy: severe combined immunodeficient/beige mouse model of adult T-cell lymphoma independent of human T-cell lymphotropic virus type-1 tax expression. <i>American Journal of Pathology</i> , 2001 , 158, 2219-28	5.8	50

151	Development of human granulocyte-macrophage colony-stimulating factor-transfected tumor cell vaccines for the treatment of spontaneous canine cancer. <i>Human Gene Therapy</i> , 1998 , 9, 1851-61	4.8	50
150	Detection and isolation of circulating tumor cells in urologic cancers: a review. <i>Neoplasia</i> , 2004 , 6, 302-9	6.4	49
149	Role of Runx2 phosphorylation in prostate cancer and association with metastatic disease. <i>Oncogene</i> , 2016 , 35, 366-76	9.2	48
148	Trends in early mineralization of murine calvarial osteoblastic cultures: a Raman microscopic study. <i>Journal of Raman Spectroscopy</i> , 2002 , 33, 536-543	2.3	48
147	Prevalence of prostate cancer metastases after intravenous inoculation provides clues into the molecular basis of dormancy in the bone marrow microenvironment. <i>Neoplasia</i> , 2012 , 14, 429-39	6.4	47
146	Effects of zoledronic acid on bone fusion in osteoporotic patients after lumbar fusion. <i>Osteoporosis International</i> , 2016 , 27, 1469-1476	5.3	46
145	Wnt3a: functions and implications in cancer. <i>Chinese Journal of Cancer</i> , 2015 , 34, 554-62		46
144	Loss of Raf kinase inhibitory protein induces radioresistance in prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 72, 153-60	4	46
143	The effect of osteoprotegerin administration on the intra-tibial growth of the osteoblastic LuCaP 23.1 prostate cancer xenograft. <i>Clinical and Experimental Metastasis</i> , 2004 , 21, 381-7	4.7	46
142	Metastasis suppressor genes: a role for raf kinase inhibitor protein (RKIP). <i>Anti-Cancer Drugs</i> , 2004 , 15, 663-9	2.4	46
141	Understanding and targeting osteoclastic activity in prostate cancer bone metastases. <i>Current Molecular Medicine</i> , 2013 , 13, 626-39	2.5	46
140	Mangiferin attenuates TH1/TH2 cytokine imbalance in an ovalbumin-induced asthmatic mouse model. <i>PLoS ONE</i> , 2014 , 9, e100394	3.7	45
139	Osteoblasts induce prostate cancer proliferation and PSA expression through interleukin-6-mediated activation of the androgen receptor. <i>Clinical and Experimental Metastasis</i> , 2004 , 21, 399-408	4.7	45
138	Recent advances in bone-targeted therapies of metastatic prostate cancer. <i>Cancer Treatment Reviews</i> , 2014 , 40, 730-8	14.4	44
137	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. <i>Investigational New Drugs</i> , 2011 , 29, 1432-40	4.3	44
136	Targeted DNA and RNA Sequencing of Paired Urothelial and Squamous Bladder Cancers Reveals Discordant Genomic and Transcriptomic Events and Unique Therapeutic Implications. <i>European Urology</i> , 2018 , 74, 741-753	10.2	43
135	The impact of chronic estrogen deprivation on immunologic parameters in the ovariectomized rhesus monkey (<i>Macaca mulatta</i>) model of menopause. <i>Journal of Reproductive Immunology</i> , 2001 , 50, 41-55	4.2	42
134	Tranilast inhibits hormone refractory prostate cancer cell proliferation and suppresses transforming growth factor beta1-associated osteoblastic changes. <i>Prostate</i> , 2009 , 69, 1222-34	4.2	40

133	Orchiectomy increases bone marrow interleukin-6 levels in mice. <i>Calcified Tissue International</i> , 1998 , 62, 219-26	3.9	40
132	The role of osteoclastic activity in prostate cancer skeletal metastases. <i>Drugs of Today</i> , 2002 , 38, 91-102		40
131	Prostate cancer promotes a vicious cycle of bone metastasis progression through inducing osteocytes to secrete GDF15 that stimulates prostate cancer growth and invasion. <i>Oncogene</i> , 2019 , 38, 4540-4559	9.2	40
130	ALDH activity indicates increased tumorigenic cells, but not cancer stem cells, in prostate cancer cell lines. <i>In Vivo</i> , 2011 , 25, 69-76	2.3	40
129	Heat stress-induced heat shock protein 70 expression is dependent on ERK activation in zebrafish (<i>Danio rerio</i>) cells. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008 , 150, 307-14	2.6	38
128	In vivo real-time imaging of TGF-beta-induced transcriptional activation of the RANK ligand gene promoter in intraosseous prostate cancer. <i>Prostate</i> , 2004 , 59, 360-9	4.2	38
127	Hematologic and serum biochemical values for zebrafish (<i>Danio rerio</i>). <i>Comparative Medicine</i> , 2003 , 53, 37-41	1.6	38
126	Disseminated prostate cancer cells can instruct hematopoietic stem and progenitor cells to regulate bone phenotype. <i>Molecular Cancer Research</i> , 2012 , 10, 282-92	6.6	37
125	Tumor necrosis factor-alpha represses androgen sensitivity in the LNCaP prostate cancer cell line. <i>Journal of Urology</i> , 2000 , 164, 800-5	2.5	37
124	Down-regulation of E-cadherin enhances prostate cancer chemoresistance via Notch signaling. <i>Chinese Journal of Cancer</i> , 2017 , 36, 35		36
123	Litchi seed extracts diminish prostate cancer progression via induction of apoptosis and attenuation of EMT through Akt/GSK-3 β signaling. <i>Scientific Reports</i> , 2017 , 7, 41656	4.9	35
122	Osteoclast-mediated bone resorption is controlled by a compensatory network of secreted and membrane-tethered metalloproteinases. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	35
121	Correlation of estradiol, parathyroid hormone, interleukin-6, and soluble interleukin-6 receptor during the normal menstrual cycle. <i>Bone</i> , 2000 , 26, 79-85	4.7	35
120	Osteoblasts produce soluble factors that induce a gene expression pattern in non-metastatic prostate cancer cells, similar to that found in bone metastatic prostate cancer cells. <i>Prostate</i> , 2002 , 51, 10-20	4.2	34
119	Histotripsy focal ablation of implanted prostate tumor in an ACE-1 canine cancer model. <i>Journal of Urology</i> , 2012 , 188, 1957-64	2.5	33
118	EGFR ligand switch in late stage prostate cancer contributes to changes in cell signaling and bone remodeling. <i>Prostate</i> , 2009 , 69, 528-37	4.2	33
117	p21 ^{CIP-1} /WAF-1 induction is required to inhibit prostate cancer growth elicited by deficient expression of the Wnt inhibitor Dickkopf-1. <i>Cancer Research</i> , 2010 , 70, 9916-26	10.1	32
116	Characterization of C4-2 prostate cancer bone metastases and their response to castration. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 1882-8	6.3	32

115	Annexin 2-CXCL12 interactions regulate metastatic cell targeting and growth in the bone marrow. <i>Molecular Cancer Research</i> , 2015 , 13, 197-207	6.6	31
114	Current studies of liposome muramyl tripeptide (CGP 19835A lipid) therapy for metastasis in spontaneous tumors: a progress review. <i>Journal of Drug Targeting</i> , 1994 , 2, 391-6	5.4	31
113	Survey of Raf kinase inhibitor protein (RKIP) in multiple cancer types. <i>Critical Reviews in Oncogenesis</i> , 2014 , 19, 455-68	1.3	31
112	Carnitine and dehydroepiandrosterone sulfate induce protein synthesis in porcine primary osteoblast-like cells. <i>Calcified Tissue International</i> , 1999 , 64, 527-33	3.9	30
111	Immune-mediated disease as a risk factor for canine lymphoma. <i>Cancer</i> , 1992 , 70, 2334-7	6.4	30
110	Phase II studies of two different schedules of dasatinib in bone metastasis predominant metastatic breast cancer: SWOG S0622. <i>Breast Cancer Research and Treatment</i> , 2016 , 159, 87-95	4.4	29
109	In vivo visualization of aging-associated gene transcription: evidence for free radical theory of aging. <i>Experimental Gerontology</i> , 2004 , 39, 239-47	4.5	29
108	Fibulin-3 promotes muscle-invasive bladder cancer. <i>Oncogene</i> , 2017 , 36, 5243-5251	9.2	28
107	Targeting the Notch signaling pathway in cancer therapeutics. <i>Thoracic Cancer</i> , 2014 , 5, 473-86	3.2	28
106	Osteocytes serve as a progenitor cell of osteosarcoma. <i>Journal of Cellular Biochemistry</i> , 2014 , 115, 1420-9	4.7	28
105	Development of a brain metastatic canine prostate cancer cell line. <i>Prostate</i> , 2011 , 71, 1251-63	4.2	28
104	Activation of the Wnt pathway through AR79, a GSK3 β inhibitor, promotes prostate cancer growth in soft tissue and bone. <i>Molecular Cancer Research</i> , 2013 , 11, 1597-610	6.6	27
103	A novel canine model for prostate cancer. <i>Prostate</i> , 2013 , 73, 952-9	4.2	27
102	Opg, RANKL, and RANK in cancer metastasis: expression and regulation. <i>Cancer Treatment and Research</i> , 2004 , 118, 149-72	3.5	27
101	Exogenous SPARC suppresses proliferation and migration of prostate cancer by interacting with integrin β 1. <i>Prostate</i> , 2013 , 73, 1159-70	4.2	26
100	Immune mediators in the tumor microenvironment of prostate cancer. <i>Chinese Journal of Cancer</i> , 2017 , 36, 29		25
99	RANKL inhibition is an effective adjuvant for docetaxel in a prostate cancer bone metastases model. <i>Prostate</i> , 2008 , 68, 820-9	4.2	25
98	Separation of retinoid-induced epidermal and dermal thickening from skin irritation. <i>Archives of Dermatological Research</i> , 2003 , 295, 255-62	3.3	25

97	Comparison of Fc-osteoprotegerin and zoledronic acid activities suggests that zoledronic acid inhibits prostate cancer in bone by indirect mechanisms. <i>Prostate Cancer and Prostatic Diseases</i> , 2005 , 8, 253-9	6.2	25
96	Skp2 is associated with paclitaxel resistance in prostate cancer cells. <i>Oncology Reports</i> , 2016 , 36, 559-66	3.5	25
95	Mechanisms of Metastatic Tumor Dormancy. <i>Journal of Clinical Medicine</i> , 2013 , 2, 136-50	5.1	24
94	Fyn is downstream of the HGF/MET signaling axis and affects cellular shape and tropism in PC3 cells. <i>Clinical Cancer Research</i> , 2011 , 17, 3112-22	12.9	24
93	Transcriptional regulation of RKIP expression by androgen in prostate cells. <i>Cellular Physiology and Biochemistry</i> , 2012 , 30, 1340-50	3.9	24
92	Ethanol activates NFkappaB DNA binding and p56lck protein tyrosine kinase in human osteoblast-like cells. <i>Bone</i> , 2001 , 28, 167-73	4.7	24
91	CTEN/tensin 4 expression induces sensitivity to paclitaxel in prostate cancer. <i>Prostate</i> , 2010 , 70, 48-60	4.2	23
90	Effects of Lovastatin on MDA-MB-231 Breast Cancer Cells: An Antibody Microarray Analysis. <i>Journal of Cancer</i> , 2016 , 7, 192-9	4.5	23
89	Wnt and Wnt inhibitors in bone metastasis. <i>BoneKey Reports</i> , 2012 , 1, 101		22
88	Alzheimer's Abeta vaccination of rhesus monkeys (<i>Macaca mulatta</i>). <i>Mechanisms of Ageing and Development</i> , 2004 , 125, 149-51	5.6	22
87	Abituzumab Targeting of V-Class Integrins Inhibits Prostate Cancer Progression. <i>Molecular Cancer Research</i> , 2017 , 15, 875-883	6.6	21
86	Prostate cancer and parasitism of the bone hematopoietic stem cell niche. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2012 , 22, 131-48	1.3	21
85	The PCa Tumor Microenvironment. <i>Cancer Microenvironment</i> , 2011 , 4, 283-97	6.1	21
84	Expression of PGK1 by prostate cancer cells induces bone formation. <i>Molecular Cancer Research</i> , 2009 , 7, 1595-604	6.6	21
83	Cytotoxic necrotizing factor 1 promotes prostate cancer progression through activating the Cdc42-PAK1 axis. <i>Journal of Pathology</i> , 2017 , 243, 208-219	9.4	20
82	Alzheimer A beta vaccination of rhesus monkeys (<i>Macaca mulatta</i>). <i>Alzheimer Disease and Associated Disorders</i> , 2004 , 18, 44-6	2.5	20
81	Bone Marrow Microenvironment as a Regulator and Therapeutic Target for Prostate Cancer Bone Metastasis. <i>Calcified Tissue International</i> , 2018 , 102, 152-162	3.9	20
80	SOD3 acts as a tumor suppressor in PC-3 prostate cancer cells via hydrogen peroxide accumulation. <i>Anticancer Research</i> , 2014 , 34, 2821-31	2.3	20

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