Zongbing You

List of Publications by Year in descending order

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77 papers	4,267 citations	126907 33 h-index	110387 64 g-index
77 all docs	77 docs citations	77 times ranked	7630 citing authors

#	Article	IF	Citations
1	WNT-1 Signaling Inhibits Apoptosis by Activating Î²-Catenin/T Cell Factorâ€“Mediated Transcription. Journal of Cell Biology, 2001, 152, 87-96.	5.2	387
2	The M1 form of tumor-associated macrophages in non-small cell lung cancer is positively associated with survival time. BMC Cancer, 2010, 10, 112.	2.6	365
3	Diverse Roles of Mitochondria in Immune Responses: Novel Insights Into Immuno-Metabolism. Frontiers in Immunology, 2018, 9, 1605.	4.8	298
4	Inflammatory cytokines IL-17 and TNF-Î± up-regulate PD-L1 expression in human prostate and colon cancer cells. Immunology Letters, 2017, 184, 7-14.	2.5	241
5	Wnt signaling promotes oncogenic transformation by inhibiting c-Mycâ€“induced apoptosis. Journal of Cell Biology, 2002, 157, 429-440.	5.2	203
6	In vitro and in vivo model systems used in prostate cancer research. Journal of Biological Methods, 2015, 2, e17.	0.6	200
7	Interleukin-17 promotes prostate cancer via MMP7-induced epithelial-to-mesenchymal transition. Oncogene, 2017, 36, 687-699.	5.9	147
8	Prognostic impact of tumor-associated macrophage infiltration in non-small cell lung cancer: A systemic review and meta-analysis. Oncotarget, 2016, 7, 34217-34228.	1.8	146
9	The number and microlocalization of tumor-associated immune cells are associated with patient's survival time in non-small cell lung cancer. BMC Cancer, 2010, 10, 220.	2.6	129
10	Hepatocyte Growth Factor Inhibits Anoikis in Head and Neck Squamous Cell Carcinoma Cells by Activation of ERK and Akt Signaling Independent of NFÎºB. Journal of Biological Chemistry, 2002, 277, 25203-25208.	3.4	126
11	Nuclear Factor-ÎºB-inducible Death Effector Domain-containing Protein Suppresses Tumor Necrosis Factor-mediated Apoptosis by Inhibiting Caspase-8 Activity. Journal of Biological Chemistry, 2001, 276, 26398-26404.	3.4	110
12	Interleukin-17 and Prostaglandin E2 Are Involved in Formation of an M2 Macrophage-Dominant Microenvironment in Lung Cancer. Journal of Thoracic Oncology, 2012, 7, 1091-1100.	1.1	97
13	Estradiol Inhibits Th17 Cell Differentiation through Inhibition of RORÎ³T Transcription by Recruiting the ERÎ±/REA Complex to Estrogen Response Elements of the RORÎ³T Promoter. Journal of Immunology, 2015, 194, 4019-4028.	0.8	89
14	Interleukin-17 Promotes Formation and Growth of Prostate Adenocarcinoma in Mouse Models. Cancer Research, 2012, 72, 2589-2599.	0.9	84
15	Bone Morphogenetic Protein (BMP)-6 Signaling and BMP Antagonist Noggin in Prostate Cancer. Cancer Research, 2004, 64, 8276-8284.	0.9	80
16	Interleukin-17 Indirectly Promotes M2 Macrophage Differentiation through Stimulation of COX-2/PGE2 Pathway in the Cancer Cells. Cancer Research and Treatment, 2014, 46, 297-306.	3.0	76
17	Expression of PD-1, PD-L1 and PD-L2 is associated with differentiation status and histological type of endometrial cancer. Oncology Letters, 2016, 12, 944-950.	1.8	75
18	Posttranscriptional Control of PD-L1 Expression by 17Î²-Estradiol via PI3K/Akt Signaling Pathway in ERÎ±-Positive Cancer Cell Lines. International Journal of Gynecological Cancer, 2017, 27, 196-205.	2.5	68

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19	Expression of interleukin-17RC protein in normal human tissues. International Archive of Medicine, 2008, 1, 19.	1.2	65
20	c-Myc Sensitizes Cells to Tumor Necrosis Factor-mediated Apoptosis by Inhibiting Nuclear Factor ÎºB Transactivation. Journal of Biological Chemistry, 2002, 277, 36671-36677.	3.4	64
21	Insulin and <scp>IGF</scp>1 enhance <scp>IL</scp>â€17â€induced chemokine expression through a <scp>GSK</scp>3Bâ€dependent mechanism: a new target for melatonin's antiâ€inflammatory action. Journal of Pineal Research, 2013, 55, 377-387.	7.4	56
22	Coxsackievirusâ€“adenovirus receptor expression in ovarian cancer cell lines is associated with increased adenovirus transduction efficiency and transgene expression. Cancer Gene Therapy, 2001, 8, 168-175.	4.6	54
23	Is Chemical Incompatibility Responsible for Chondrocyte Death Induced by Local Anesthetics?. American Journal of Sports Medicine, 2010, 38, 520-526.	4.2	53
24	Liposomal extended-release bupivacaine for postsurgical analgesia. Patient Preference and Adherence, 2013, 7, 885.	1.8	50
25	Midkine is a NF-ÎºB-inducible gene that supports prostate cancer cell survival. BMC Medical Genomics, 2008, 1, 6.	1.5	49
26	Targeting Th17â€Lâ€17 Pathway in Prevention of Microâ€invasive Prostate Cancer in a Mouse Model. Prostate, 2017, 77, 888-899.	2.3	49
27	Mechanical compression of articular cartilage induces chondrocyte proliferation and inhibits proteoglycan synthesis by activation of the ERK pathway: implications for tissue engineering and regenerative medicine. Journal of Tissue Engineering and Regenerative Medicine, 2009, 3, 107-116.	2.7	46
28	Interleukinâ€17 promotes development of castrationâ€resistant prostate cancer potentially through creating an immunotolerant and proâ€angiogenic tumor microenvironment. Prostate, 2014, 74, 869-879.	2.3	46
29	Acute radial ulno-humeral ligament injury in patients with chronic lateral epicondylitis: an observational report. Journal of Shoulder and Elbow Surgery, 2012, 21, 1651-1655.	2.6	41
30	Interleukin-17 Receptor-Like Gene Is a Novel Antiapoptotic Gene Highly Expressed in Androgen-Independent Prostate Cancer. Cancer Research, 2006, 66, 175-183.	0.9	37
31	Gene Expression Profiling of Mouse Articular and Growth Plate Cartilage. Tissue Engineering, 2007, 13, 2163-2173.	4.6	35
32	NFATc1 promotes prostate tumorigenesis and overcomes PTEN loss-induced senescence. Oncogene, 2016, 35, 3282-3292.	5.9	35
33	Promotion of lung tumor growth by interleukin-17. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 307, L497-L508.	2.9	34
34	Interferon-γ and celecoxib inhibit lung-tumor growth through modulating M2/M1 macrophage ratio in the tumor microenvironment. Drug Design, Development and Therapy, 2014, 8, 1527.	4.3	32
35	Lâ€17 and insulin/IGF1 enhance adhesion of prostate cancer cells to vascular endothelial cells through CD44â€VCAMâ€1 interaction. Prostate, 2015, 75, 883-895.	2.3	32
36	Hyperinsulinemia enhances interleukin-17-induced inflammation to promote prostate cancer development in obese mice through inhibiting glycogen synthase kinase 3-mediated phosphorylation and degradation of interleukin-17 receptor. Oncotarget, 2016, 7, 13651-13666.	1.8	32

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37	LNCaP prostate cancer cells with autocrine interleukinâ€6 expression are resistant to ILâ€6â€induced neuroendocrine differentiation due to increased expression of suppressors of cytokine signaling. Prostate, 2012, 72, 1306-1316.	2.3	31
38	Glyphosate and AMPA inhibit cancer cell growth through inhibiting intracellular glycine synthesis. Drug Design, Development and Therapy, 2013, 7, 635.	4.3	31
39	Endothelial dysfunction and mechanobiology in pathological cutaneous scarring: lessons learned from soft tissue fibrosis. British Journal of Dermatology, 2017, 177, 1248-1255.	1.5	31
40	Hypoxia regulates PGE2 release and EP1 receptor expression in osteoblastic cells. Journal of Cellular Physiology, 2007, 212, 182-188.	4.1	30
41	Interleukin-17 Promotes Migration and Invasion of Human Cancer Cells Through Upregulation of MTA1 Expression. Frontiers in Oncology, 2019, 9, 546.	2.8	30
42	Expression of doublecortin reveals articular chondrocyte lineage in mouse embryonic limbs. Genesis, 2011, 49, 75-82.	1.6	26
43	Differential Expression of IL-17RC Isoforms in Androgen-Dependent and Androgen-Independent Prostate Cancers. Neoplasia, 2007, 9, 464-470.	5.3	24
44	Expression of interleukin-17B in mouse embryonic limb buds and regulation by BMP-7 and bFGF. Biochemical and Biophysical Research Communications, 2005, 326, 624-631.	2.1	23
45	Doublecortin is expressed in articular chondrocytes. Biochemical and Biophysical Research Communications, 2007, 363, 694-700.	2.1	23
46	PD-1, PD-L1 and PD-L2 expression in mouse prostate cancer. American Journal of Clinical and Experimental Urology, 2016, 4, 1-8.	0.4	22
47	Interleukin 17 Induces Up-Regulation of Chemokine and Cytokine Expression Via Activation of the Nuclear Factor ÎºB and Extracellular Signalâ€“Regulated Kinase 1/2 Pathways in Gynecologic Cancer Cell Lines. International Journal of Gynecological Cancer, 2011, 21, 1533-1539.	2.5	21
48	Positive Surgical Margin, HPV Persistence, and Expression of Both TPX2 and PD-L1 Are Associated with Persistence/Recurrence of Cervical Intraepithelial Neoplasia after Cervical Conization. PLoS ONE, 2015, 10, e0142868.	2.5	21
49	Interleukin-17A Differentially Induces Inflammatory and Metabolic Gene Expression in the Adipose Tissues of Lean and Obese Mice. International Journal of Molecular Sciences, 2016, 17, 522.	4.1	21
50	Comparison of the cheese-wiring effects among three sutures used in rotator cuff repair. International Journal of Shoulder Surgery, 2014, 8, 81.	1.5	20
51	PD-L1 expression is associated with advanced non-small cell lung cancer. Oncology Letters, 2016, 12, 921-927.	1.8	18
52	In Vitro Cytotoxic Effects of Benzalkonium Chloride in Corticosteroid Injection Suspension. Journal of Bone and Joint Surgery - Series A, 2010, 92, 129-137.	3.0	17
53	Monomethyl Auristatin E Phosphate Inhibits Human Prostate Cancer Growth. Prostate, 2016, 76, 1420-1430.	2.3	16
54	Hyaluronan Protects Bovine Articular Chondrocytes Against Cell Death Induced by Bupivacaine at Supraphysiologic Temperatures. American Journal of Sports Medicine, 2012, 40, 1375-1383.	4.2	15

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55	Supraphysiologic Temperature Enhances Cytotoxic Effects of Bupivacaine on Bovine Articular Chondrocytes in an In Vitro Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 397-404.	2.7	14
56	Arthroscopic Surgical Tools: A Source of Metal Particles and Possible Joint Damage. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1559-1565.	2.7	13
57	PD-L1 instead of PD-1 status is associated with the clinical features in human primary prostate tumors. American Journal of Clinical and Experimental Urology, 2019, 7, 159-169.	0.4	13
58	AZD5363 Inhibits Inflammatory Synergy between Interleukin-17 and Insulin/Insulin-Like Growth Factor 1. Frontiers in Oncology, 2014, 4, 343.	2.8	10
59	Aminomethylphosphonic Acid and Methoxyacetic Acid Induce Apoptosis in Prostate Cancer Cells. International Journal of Molecular Sciences, 2015, 16, 11750-11765.	4.1	9
60	Interleukin-17 Induces Expression of Chemokines and Cytokines in Prostatic Epithelial Cells but Does Not Stimulate Cell Growth In Vitro. International Journal of Medical and Biological Frontiers, 2012, 18, 629-644.	0.2	9
61	Interleukin-17 promotes metastasis in an immunocompetent orthotopic mouse model of prostate cancer. American Journal of Clinical and Experimental Urology, 2018, 6, 114-122.	0.4	9
62	Aminomethylphosphonic acid inhibits growth and metastasis of human prostate cancer in an orthotopic xenograft mouse model. Oncotarget, 2016, 7, 10616-10626.	1.8	8
63	Doublecortin May Play a Role in Defining Chondrocyte Phenotype. International Journal of Molecular Sciences, 2014, 15, 6941-6960.	4.1	6
64	Th17 cells promote tumor growth in an immunocompetent orthotopic mouse model of prostate cancer. American Journal of Clinical and Experimental Urology, 2019, 7, 249-261.	0.4	5
65	Obesity, age, ethnicity, and clinical features of prostate cancer patients. American Journal of Clinical and Experimental Urology, 2017, 5, 1-9.	0.4	4
66	Organoid culture of human prostate cancer cell lines LNCaP and C4-2B. American Journal of Clinical and Experimental Urology, 2017, 5, 25-33.	0.4	4
67	Methoxyacetic acid suppresses prostate cancer cell growth by inducing growth arrest and apoptosis. American Journal of Clinical and Experimental Urology, 2014, 2, 300-12.	0.4	3
68	Hyaluronan Does Not Affect Bupivacaineâ€™s Inhibitory Action on Voltage-Gated Potassium Channel Activities in Bovine Articular Chondrocytes. Advances in Orthopedics, 2012, 2012, 1-6.	1.0	2
69	Dcx expression defines a subpopulation of Gdf5+ cells with chondrogenic potentials in E12.5 mouse embryonic limbs. Biochemistry and Biophysics Reports, 2022, 29, 101200.	1.3	2
70	Chemotherapy for Lymphatic Metastatic Gynecologic Cancer via Pelvic Retroperitoneal Cannulation: A Preliminary Report. Gynecologic Oncology, 1996, 63, 358-363.	1.4	1
71	Midkine in Prostate Cancer. , 2012, , 259-271.		1
72	Genetic alterations of interleukin-17 and related genes in human prostate cancer. American Journal of Clinical and Experimental Urology, 2019, 7, 352-377.	0.4	1

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73	Intra-arterial injection to create bone metastasis of prostate cancer in mice. American Journal of Clinical and Experimental Urology, 2020, 8, 93-100.	0.4	1
74	Human adipose-derived stromal/stem cells expressing doublecortin improve cartilage repair in rabbits and monkeys. Npj Regenerative Medicine, 2021, 6, 82.	5.2	1
75	Novel discoveries in urology: big data to microbiome - highlights of the society for basic urologic research 2019 annual meeting. American Journal of Clinical and Experimental Urology, 2020, 8, 73-75.	0.4	0
76	Genome and transcriptome profiling of family in human prostate cancer. American Journal of Clinical and Experimental Urology, 2020, 8, 116-128.	0.4	0
77	CDK4/6 inhibitor palbociclib reduces inflammation in lupus-prone mice. American Journal of Clinical and Experimental Urology, 2021, 9, 32-43.	0.4	0