

Ruoxiang Wang

List of Publications by Year in descending order

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32
papers

1,422
citations

394421

19
h-index

434195

31
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all docs

32
docs citations

32
times ranked

2110
citing authors

#	ARTICLE	IF	CITATIONS
1	Epithelial to mesenchymal transition (EMT) in human prostate cancer: lessons learned from ARCaP model. <i>Clinical and Experimental Metastasis</i> , 2008, 25, 601-610.	3.3	147
2	Prostate cancer metastasis: Role of the host microenvironment in promoting epithelial to mesenchymal transition and increased bone and adrenal gland metastasis. <i>Prostate</i> , 2006, 66, 1664-1673.	2.3	135
3	Tumor-stroma co-evolution in prostate cancer progression and metastasis. <i>Seminars in Cell and Developmental Biology</i> , 2010, 21, 26-32.	5.0	123
4	PrLZ, a Novel Prostate-Specific and Androgen-Responsive Gene of the TPD52 Family, Amplified in Chromosome 8q21.1 and Overexpressed in Human Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 1589-1594.	0.9	94
5	Near-infrared fluorescence imaging of cancer mediated by tumor hypoxia and HIF1 α /OATPs signaling axis. <i>Biomaterials</i> , 2014, 35, 8175-8185.	11.4	93
6	Three-dimensional co-culture models to study prostate cancer growth, progression, and metastasis to bone. <i>Seminars in Cancer Biology</i> , 2005, 15, 353-364.	9.6	92
7	RANK- and c-Met-mediated signal network promotes prostate cancer metastatic colonization. <i>Endocrine-Related Cancer</i> , 2014, 21, 311-326.	3.1	74
8	Combined cell surface carbonic anhydrase 9 and CD147 antigens enable high-efficiency capture of circulating tumor cells in clear cell renal cell carcinoma patients. <i>Oncotarget</i> , 2016, 7, 59877-59891.	1.8	62
9	Stromal-Epithelial Interaction in Prostate Cancer Progression. <i>Clinical Genitourinary Cancer</i> , 2006, 5, 162-170.	1.9	61
10	Heptamethine carbocyanine dye-mediated near-infrared imaging of canine and human cancers through the HIF-1 α /OATPs signaling axis. <i>Oncotarget</i> , 2014, 5, 10114-10126.	1.8	59
11	Human Prostate Cancer Harbors the Stem Cell Properties of Bone Marrow Mesenchymal Stem Cells. <i>Clinical Cancer Research</i> , 2011, 17, 2159-2169.	7.0	50
12	Detection of Live Circulating Tumor Cells by a Class of Near-Infrared Heptamethine Carbocyanine Dyes in Patients with Localized and Metastatic Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e88967.	2.5	48
13	Multiplexed Quantum Dot Labeling of Activated c-Met Signaling in Castration-Resistant Human Prostate Cancer. <i>PLoS ONE</i> , 2011, 6, e28670.	2.5	47
14	Spontaneous Cancer-Stromal Cell Fusion as a Mechanism of Prostate Cancer Androgen-Independent Progression. <i>PLoS ONE</i> , 2012, 7, e42653.	2.5	44
15	Progressive epithelial to mesenchymal transitions in ARCaP prostate cancer cells during xenograft tumor formation and metastasis. <i>Prostate</i> , 2010, 70, 518-528.	2.3	33
16	Cultured circulating tumor cells and their derived xenografts for personalized oncology. <i>Asian Journal of Urology</i> , 2016, 3, 240-253.	1.2	33
17	Keratin 13 expression reprograms bone and brain metastases of human prostate cancer cells. <i>Oncotarget</i> , 2016, 7, 84645-84657.	1.8	33
18	PrLZ Is Expressed in Normal Prostate Development and in Human Prostate Cancer Progression. <i>Clinical Cancer Research</i> , 2007, 13, 6040-6048.	7.0	32

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19	The Potential for Circulating Tumor Cells in Pancreatic Cancer Management. <i>Frontiers in Physiology</i> , 2017, 8, 381.	2.8	30
20	KRT13 promotes stemness and drives metastasis in breast cancer through a plakoglobin/c-Myc signaling pathway. <i>Breast Cancer Research</i> , 2022, 24, 7.	5.0	23
21	Targeting Burkitt lymphoma with a tumor cell-specific heptamethine carbocyanine-cisplatin conjugate. <i>Cancer</i> , 2019, 125, 2222-2232.	4.1	18
22	Matched pairs of human prostate stromal cells display differential tropic effects on LNCaP prostate cancer cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2010, 46, 538-546.	1.5	17
23	Cancer cells' neuroendocrine feature can be acquired through cell-cell fusion during cancer-neural stem cell interaction. <i>Scientific Reports</i> , 2020, 10, 1216.	3.3	15
24	Establishment and characterization of a prostate cancer cell line from a prostatectomy specimen for the study of cellular interaction. <i>International Journal of Cancer</i> , 2019, 145, 2249-2259.	5.1	12
25	A Simplified Protocol for Apoptosis Assay by DNA Content Analysis. <i>BioTechniques</i> , 2002, 33, S88-S91.	1.8	10
26	Transcription variants of the prostate-specific PrLZ gene and their interaction with 14-3-3 proteins. <i>Biochemical and Biophysical Research Communications</i> , 2009, 389, 455-460.	2.1	9
27	Regulatory signaling network in the tumor microenvironment of prostate cancer bone and visceral organ metastases and the development of novel therapeutics. <i>Asian Journal of Urology</i> , 2019, 6, 65-81.	1.2	8
28	Cancer-stromal cell fusion as revealed by fluorescence protein tracking. <i>Prostate</i> , 2020, 80, 274-283.	2.3	8
29	Novel Mitochondria-Based Targeting Restores Responsiveness in Therapeutically Resistant Human Lung Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 2527-2538.	4.1	6
30	A simplified protocol for apoptosis assay by DNA content analysis. <i>BioTechniques</i> , 2002, Suppl, 88-91.	1.8	5
31	Circulating Fatty Objects and Their Preferential Presence in Pancreatic Cancer Patient Blood Samples. <i>Frontiers in Physiology</i> , 2022, 13, 827531.	2.8	1
32	Novel Near-Infrared Heptamethine Carbocyanine Fluorescent Dye-Cisplatin Conjugate Demonstrates Significant Antitumor Activity and Overcomes Cisplatin Resistance in MYC-Driven TP53 Mutated Aggressive B-Cell Burkitt's Lymphoma. <i>Blood</i> , 2016, 128, 4173-4173.	1.4	0