

Bin-Zhi Qian

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

11,135
citations

236925

25
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

16945
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of a Novel Fab-like Antibody Fragment with Enhanced Stability and Affinity for Clinical use. <i>Small Methods</i> , 2022, 6, 2100966.	8.6	1
2	Macrophage diversity in cancer revisited in the era of single-cell omics. <i>Trends in Immunology</i> , 2022, 43, 546-563.	6.8	154
3	Prostaglandin E ₂ promotes intestinal inflammation via inhibiting microbiota-dependent regulatory T cells. <i>Science Advances</i> , 2021, 7, .	10.3	44
4	A Conformation Selective Mode of Inhibiting SRC Improves Drug Efficacy and Tolerability. <i>Cancer Research</i> , 2021, 81, 5438-5450.	0.9	20
5	SPP1 Promotes Enzalutamide Resistance and Epithelial-Mesenchymal-Transition Activation in Castration-Resistant Prostate Cancer via PI3K/AKT and ERK1/2 Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	4.0	37
6	Monocyte-derived macrophages promote breast cancer bone metastasis outgrowth. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	84
7	Single-cell RNA landscape of intratumoral heterogeneity and immunosuppressive microenvironment in advanced osteosarcoma. <i>Nature Communications</i> , 2020, 11, 6322.	12.8	259
8	Bufalin suppresses the migration and invasion of prostate cancer cells through HOTAIR, the sponge of miR-520b. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 1228-1236.	6.1	45
9	Osteopontin as a multifaceted driver of bone metastasis and drug resistance. <i>Pharmacological Research</i> , 2019, 144, 235-244.	7.1	124
10	Mesenchymal Stromal Cells: Emerging Roles in Bone Metastasis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1121.	4.1	36
11	Inflammation fires up cancer metastasis. <i>Seminars in Cancer Biology</i> , 2017, 47, 170-176.	9.6	73
12	Mouse models of metastasis: progress and prospects. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 1061-1074.	2.4	216
13	Prognostic role of tumour-associated macrophages and macrophage scavenger receptor 1 in prostate cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 83261-83269.	1.8	48
14	CCL2-induced chemokine cascade promotes breast cancer metastasis by enhancing retention of metastasis-associated macrophages. <i>Journal of Experimental Medicine</i> , 2015, 212, 1043-1059.	8.5	520
15	Immune cell promotion of metastasis. <i>Nature Reviews Immunology</i> , 2015, 15, 73-86.	22.7	967
16	Perivascular M2 Macrophages Stimulate Tumor Relapse after Chemotherapy. <i>Cancer Research</i> , 2015, 75, 3479-3491.	0.9	375
17	FLT1 signaling in metastasis-associated macrophages activates an inflammatory signature that promotes breast cancer metastasis. <i>Journal of Experimental Medicine</i> , 2015, 212, 1433-1448.	8.5	186
18	Real-Time Imaging Reveals Local, Transient Vascular Permeability, and Tumor Cell Intravasation Stimulated by TIE2 ^{hi} Macrophage-Derived VEGFA. <i>Cancer Discovery</i> , 2015, 5, 932-943.	9.4	474

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19	FLT1 signaling in metastasis-associated macrophages activates an inflammatory signature that promotes breast cancer metastasis. <i>Journal of Cell Biology</i> , 2015, 210, 2104OIA168.	5.2	1
20	Myeloid WNT7b Mediates the Angiogenic Switch and Metastasis in Breast Cancer. <i>Cancer Research</i> , 2014, 74, 2962-2973.	0.9	162
21	Slug Promotes Survival during Metastasis through Suppression of Puma-Mediated Apoptosis. <i>Cancer Research</i> , 2014, 74, 3695-3706.	0.9	37
22	Contribution of CXCL12 secretion to invasion of breast cancer cells. <i>Breast Cancer Research</i> , 2012, 14, R23.	5.0	92
23	CCL2 recruits inflammatory monocytes to facilitate breast-tumour metastasis. <i>Nature</i> , 2011, 475, 222-225.	27.8	2,286
24	Macrophage Diversity Enhances Tumor Progression and Metastasis. <i>Cell</i> , 2010, 141, 39-51.	28.9	4,106
25	A Distinct Macrophage Population Mediates Metastatic Breast Cancer Cell Extravasation, Establishment and Growth. <i>PLoS ONE</i> , 2009, 4, e6562.	2.5	553
26	Loss of Retinal Cadherin Facilitates Mammary Tumor Progression and Metastasis. <i>Cancer Research</i> , 2009, 69, 5030-5038.	0.9	40
27	Proangiogenic Contribution of Adiponectin toward Mammary Tumor Growth <i>in vivo</i> . <i>Clinical Cancer Research</i> , 2009, 15, 3265-3276.	7.0	133
28	Multiple origins of Tibetan Y chromosomes. <i>Human Genetics</i> , 2000, 106, 453-454.	3.8	56