

Wei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

904
citations

516710

16
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

1625
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel NF- κ B/YY1/microRNA-10a regulatory circuit in fibroblast-like synoviocytes regulates inflammation in rheumatoid arthritis. <i>Scientific Reports</i> , 2016, 6, 20059.	3.3	116
2	Ibrutinib inactivates BMX-STAT3 in glioma stem cells to impair malignant growth and radioresistance. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	112
3	MiR-7-5p suppresses stemness and enhances temozolomide sensitivity of drug-resistant glioblastoma cells by targeting Yin Yang 1. <i>Experimental Cell Research</i> , 2019, 375, 73-81.	2.6	64
4	Loss of ER α induces amoeboid-like migration of breast cancer cells by downregulating vinculin. <i>Nature Communications</i> , 2017, 8, 14483.	12.8	59
5	Discoidin domain receptor 2 is associated with the increased expression of matrix metalloproteinase-13 in synovial fibroblasts of rheumatoid arthritis. <i>Molecular and Cellular Biochemistry</i> , 2009, 330, 141-152.	3.1	52
6	Growth Differentiation Factor-15 Suppresses Maturation and Function of Dendritic Cells and Inhibits Tumor-Specific Immune Response. <i>PLoS ONE</i> , 2013, 8, e78618.	2.5	52
7	FOXP3 suppresses breast cancer metastasis through downregulation of CD44. <i>International Journal of Cancer</i> , 2015, 137, 1279-1290.	5.1	46
8	FOXP3 inhibits angiogenesis by downregulating VEGF in breast cancer. <i>Cell Death and Disease</i> , 2018, 9, 744.	6.3	45
9	FOXP3 inhibits NF- κ B activity and hence COX2 expression in gastric cancer cells. <i>Cellular Signalling</i> , 2014, 26, 564-569.	3.6	34
10	PRL-3 is a potential glioblastoma prognostic marker and promotes glioblastoma progression by enhancing MMP7 through the ERK and JNK pathways. <i>Theranostics</i> , 2018, 8, 1527-1539.	10.0	33
11	The Discoidin Domain Receptor 2/Annexin A2/Matrix Metalloproteinase 13 Loop Promotes Joint Destruction in Arthritis Through Promoting Migration and Invasion of Fibroblast-Like Synoviocytes. <i>Arthritis and Rheumatology</i> , 2014, 66, 2355-2367.	5.6	26
12	Prognostic significance of APE1 cytoplasmic localization in human epithelial ovarian cancer. <i>Medical Oncology</i> , 2012, 29, 1265-1271.	2.5	25
13	DDR2 α CYR61 α MMP1 Signaling Pathway Promotes Bone Erosion in Rheumatoid Arthritis Through Regulating Migration and Invasion of Fibroblast-Like Synoviocytes. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 407-418.	2.8	22
14	Targeting radiation-tolerant persister cells as a strategy for inhibiting radioresistance and recurrence in glioblastoma. <i>Neuro-Oncology</i> , 2022, 24, 1056-1070.	1.2	22
15	Eukaryotic expression and purification of anti-epilepsy peptide of <i>Buthus martensii</i> Karsch and its protein interactions. <i>Molecular and Cellular Biochemistry</i> , 2009, 330, 97-104.	3.1	20
16	FOXP3 inhibits cancer stem cell self-renewal via transcriptional repression of COX2 in colorectal cancer cells. <i>Oncotarget</i> , 2017, 8, 44694-44704.	1.8	20
17	Nuclear galectin-1-FOXP3 interaction dampens the tumor-suppressive properties of FOXP3 in breast cancer. <i>Cell Death and Disease</i> , 2018, 9, 416.	6.3	20
18	Blockade of Discoidin Domain Receptor 2 as a Strategy for Reducing Inflammation and Joint Destruction in Rheumatoid Arthritis Via Altered Interleukin α 15 and Dkk α 1 Signaling in Fibroblast-Like Synoviocytes. <i>Arthritis and Rheumatology</i> , 2020, 72, 943-956.	5.6	17

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19	Mimotope vaccination for epitope-specific induction of anti-VEGF antibodies. <i>BMC Biotechnology</i> , 2013, 13, 77.	3.3	16
20	The protective and anti-inflammatory effects of a modified glucagon-like peptide-2 dimer in inflammatory bowel disease. <i>Biochemical Pharmacology</i> , 2018, 155, 425-433.	4.4	16
21	TNF α induced FOXP3 α -NF κ B interaction dampens the tumor suppressor role of FOXP3 in gastric cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2013, 430, 436-441.	2.1	14
22	UXT is a novel regulatory factor of regulatory T cells associated with Foxp3. <i>European Journal of Immunology</i> , 2014, 44, 533-544.	2.9	14
23	A novel dimeric thymosin beta 4 with enhanced activities accelerates the rate of wound healing. <i>Drug Design, Development and Therapy</i> , 2013, 7, 1075.	4.3	11
24	Genome-Wide Investigation of Genes Regulated by ER α in Breast Cancer Cells. <i>Molecules</i> , 2018, 23, 2543.	3.8	10
25	Expression of Discoidin Domain Receptor 2 (DDR2) Extracellular Domain in <i>Pichia Pastoris</i> and Functional Analysis in Synovial Fibroblasts and NIT3T3 Cells. <i>Molecular and Cellular Biochemistry</i> , 2006, 290, 43-53.	3.1	9
26	High-throughput simultaneous genotyping of human platelet antigen α 1 to α 16 by using suspension array. <i>Transfusion</i> , 2013, 53, 2722-2728.	1.6	9
27	A DPP-IV-resistant glucagon-like peptide-2 dimer with enhanced activity against radiation-induced intestinal injury. <i>Journal of Controlled Release</i> , 2017, 260, 32-45.	9.9	8
28	A dimeric thymosin beta 4 with novel bio-activity protects post-ischemic cardiac function by accelerating vascular endothelial cell proliferation. <i>International Journal of Cardiology</i> , 2018, 261, 146-154.	1.7	5
29	Fusion expression of DDR2 extracellular domain in insect cells and its purification and function characterization. <i>Journal of Cellular Biochemistry</i> , 2007, 102, 41-51.	2.6	4
30	Recombinant IFN γ 2a-NGR exhibits higher inhibitory function on tumor neovessels formation compared with IFN γ 2a in vivo and in vitro. <i>Cytotechnology</i> , 2015, 67, 1039-1050.	1.6	3