Yinyin Wang

List of Publications by Year
in descending order

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47 papers	1,088 citations	361413 20 h-index	434195 31 g-index
48 all docs	48 docs citations	48 times ranked	1677 citing authors

#	Article	IF	Citations
1	Minimal information for chemosensitivity assays (MICHA): a next-generation pipeline to enable the FAIRification of drug screening experiments. Briefings in Bioinformatics, 2022, 23, .	6.5	7
2	ILâ€17RD/sef exacerbates experimental mouse colitis and inflammationâ€associated tumorigenesis by regulating the proportion of T cell subsets. FEBS Letters, 2022, 596, 427-436.	2.8	2
3	Prognosis Stratification Tools in Early-Stage Endometrial Cancer: Could We Improve Their Accuracy?. Cancers, 2022, 14, 912.	3.7	4
4	Umbilical Cord Mesenchymal Stem Cells Ameliorate Inflammation-Related Tumorigenesis via Modulating Macrophages. Stem Cells International, 2022, 2022, 1-13.	2.5	5
5	CREPT is required for murine stem cell maintenance during intestinal regeneration. Nature Communications, 2021, 12, 270.	12.8	13
6	CREPT/RPRD1B promotes tumorigenesis through STAT3-driven gene transcription in a p300-dependent manner. British Journal of Cancer, 2021, 124, 1437-1448.	6.4	7
7	HP1c regulates development and gut homeostasis by suppressing Notch signaling through Su(H). EMBO Reports, 2021, 22, e51298.	4.5	4
8	DrugComb update: a more comprehensive drug sensitivity data repository and analysis portal. Nucleic Acids Research, 2021, 49, W174-W184.	14.5	54
9	S100 Calcium Binding Protein Family Members Associate With Poor Patient Outcome and Response to Proteasome Inhibition in Multiple Myeloma. Frontiers in Cell and Developmental Biology, 2021, 9, 723016.	3.7	5
10	Drug repurposing for COVID-19 using graph neural network and harmonizing multiple evidence. Scientific Reports, 2021, 11, 23179.	3.3	28
11	Eribulin activity in soft tissue sarcoma monolayer and three-dimensional cell line models: could the combination with other drugs improve its antitumoral effect?. Cancer Cell International, 2021, 21, 646.	4.1	6
12	Mesenchymal stem cells combined with traditional Chinese medicine (qiâ€fangâ€biâ€minâ€tang) alleviates rodent allergic rhinitis. Journal of Cellular Biochemistry, 2020, 121, 1541-1551.	2.6	14
13	CREPT Promotes Melanoma Progression Through Accelerated Proliferation and Enhanced Migration by RhoA-Mediated Actin Filaments and Focal Adhesion Formation. Cancers, 2020, 12, 33.	3.7	10
14	NOK associates with c-Src and promotes c-Src-induced STAT3 activation and cell proliferation. Cellular Signalling, 2020, 75, 109762.	3.6	4
15	A sheddingÂsoluble form of interleukin-17 receptor D exacerbates collagen-induced arthritis through facilitatingÂTNF-Î±-dependent receptor clustering. Cellular and Molecular Immunology, 2020, 18, 1883-1895.	10.5	4
16	A safety consideration of mesenchymal stem cell therapy on COVID-19. Stem Cell Research, 2020, 49, 102066.	0.7	22
17	Unsupervised Learning and Multipartite Network Models: A Promising Approach for Understanding Traditional Medicine. Frontiers in Pharmacology, 2020, 11, 1319.	3.5	29
18	GdX/UBL4Aâ€knockout mice resist collagenâ€induced arthritis by balancing the population of T _h 1/T _h 17 and regulatory T cells. FASEB Journal, 2019, 33, 8375-8385.	0.5	7

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19	Absence of GdX/UBL4A Protects against Inflammatory Diseases by Regulating NF-ÐºB Signaling in Macrophages and Dendritic Cells. Theranostics, 2019, 9, 1369-1384.	10.0	25
20	Predicting Meridian in Chinese traditional medicine using machine learning approaches. PLoS Computational Biology, 2019, 15, e1007249.	3.2	41
21	The PROTAC technology in drug development. Cell Biochemistry and Function, 2019, 37, 21-30.	2.9	175
22	Metformin inhibits proâ€inflammatory responses via targeting nuclear factorâ€Îºb in HaCaT cells. Cell Biochemistry and Function, 2019, 37, 4-10.	2.9	28
23	Predicting Meridian in Chinese traditional medicine using machine learning approaches. , 2019, 15, e1007249.		0
24	Predicting Meridian in Chinese traditional medicine using machine learning approaches. , 2019, 15, e1007249.		0
25	Predicting Meridian in Chinese traditional medicine using machine learning approaches. , 2019, 15, e1007249.		0
26	Predicting Meridian in Chinese traditional medicine using machine learning approaches. , 2019, 15, e1007249.		0
27	GdX/UBL4A null mice exhibit mild kyphosis and scoliosis accompanied by dysregulation of osteoblastogenesis and chondrogenesis. Cell Biochemistry and Function, 2018, 36, 129-136.	2.9	14
28	CREPT facilitates colorectal cancer growth through inducing Wnt/Î²-catenin pathway by enhancing p300-mediated Î²-catenin acetylation. Oncogene, 2018, 37, 3485-3500.	5.9	43
29	CREPT/RPRD1B associates with Aurora B to regulate Cyclin B1 expression for accelerating the G2/M transition in gastric cancer. Cell Death and Disease, 2018, 9, 1172.	6.3	32
30	MicroRNAâ€383 acts as a tumor suppressor in colorectal cancer by modulating CREPT/RPRD1B expression. Molecular Carcinogenesis, 2018, 57, 1408-1420.	2.7	29
31	Mesenchymal stromal cells ameliorate acute allergic rhinitis in rats. Cell Biochemistry and Function, 2017, 35, 420-425.	2.9	21
32	Nuclear termination of STAT3 signaling through SIPAR (STAT3â€Interacting Protein As a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td (F 1890-1896.	2.8	14
33	Tumor Necrosis Factor Receptor 2 (TNFR2)Â·Interleukin-17 Receptor D (IL-17RD) Heteromerization Reveals a Novel Mechanism for NF-Îºb Activation. Journal of Biological Chemistry, 2015, 290, 861-871.	3.4	27
34	p15RS/RPRD1A (p15INK4b-related Sequence/Regulation of Nuclear Pre-mRNA Domain-containing Protein) Tj ETQq0 0 0 rgBT /Overlock 1 Chemistry, 2015, 290, 9701-9713.	3.4	34
35	Autologous Peripheral Blood Stem Cell Transplantation Improves Portal Hemodynamics in Patients with Hepatitis B Virus-related Decompensated Cirrhosis. Hepatitis Monthly, 2015, 15, e32498.	0.2	7
36	Characterization of a Monoclonal Antibody Against CREPT, a Novel Protein Highly Expressed in Tumors. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 401-408.	1.6	16

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37	Insulin Receptor Substrate 1/2 (IRS1/2) Regulates Wnt/Î²-Catenin Signaling through Blocking Autophagic Degradation of Dishevelled2. Journal of Biological Chemistry, 2014, 289, 11230-11241.	3.4	52
38	CREPT/RPRD1B, a Recently Identified Novel Protein Highly Expressed in Tumors, Enhances the Î²-CateninÂ·TCF4 Transcriptional Activity in Response to Wnt Signaling. Journal of Biological Chemistry, 2014, 289, 22589-22599.	3.4	42
39	GdX/UBL4A Specifically Stabilizes the TC45/STAT3 Association and Promotes Dephosphorylation of STAT3 to Repress Tumorigenesis. Molecular Cell, 2014, 53, 752-765.	9.7	54
40	CHIP/Stub1 interacts with eIF5A and mediates its degradation. Cellular Signalling, 2014, 26, 1098-1104.	3.6	18
41	Hsp70 and Hsp90 oppositely regulate TGF-Î² signaling through CHIP/Stub1. Biochemical and Biophysical Research Communications, 2014, 446, 387-392.	2.1	39
42	p32, a novel binding partner of Mcl-1, positively regulates mitochondrial Ca2+ uptake and apoptosis. Biochemical and Biophysical Research Communications, 2014, 451, 322-328.	2.1	17
43	FGFR3 induces degradation of BMP type I receptor to regulate skeletal development. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1237-1247.	4.1	40
44	CREPT expression correlates with poor prognosis in patients with retroperitoneal leiomyosarcoma. International Journal of Clinical and Experimental Pathology, 2014, 7, 6596-605.	0.5	13
45	Generation of mice with conditional null allele for GdX/Ubl4A. Genesis, 2012, 50, 534-542.	1.6	8
46	CREPT Accelerates Tumorigenesis by Regulating the Transcription of Cell-Cycle-Related Genes. Cancer Cell, 2012, 21, 92-104.	16.8	71
47	Expression of hSef in various human tissues and cell lines. Frontiers of Biology in China: Selected Publications From Chinese Universities, 2006, 1, 104-109.	0.2	0