

Yang Chen

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,405
citations

516710

16
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and therapeutic relevance of cancer-associated fibroblasts. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 792-804.	27.6	428
2	Type I collagen deletion in α SMA+ myofibroblasts augments immune suppression and accelerates progression of pancreatic cancer. <i>Cancer Cell</i> , 2021, 39, 548-565.e6.	16.8	274
3	Identification of Functional Heterogeneity of Carcinoma-Associated Fibroblasts with Distinct IL6-Mediated Therapy Resistance in Pancreatic Cancer. <i>Cancer Discovery</i> , 2022, 12, 1580-1597.	9.4	100
4	Cholesterol sequestration by nystatin enhances the uptake and activity of endostatin in endothelium via regulating distinct endocytic pathways. <i>Blood</i> , 2011, 117, 6392-6403.	1.4	76
5	The nuclear translocation of endostatin is mediated by its receptor nucleolin in endothelial cells. <i>Angiogenesis</i> , 2012, 15, 697-711.	7.2	64
6	Dual reporter genetic mouse models of pancreatic cancer identify an epithelial \rightarrow mesenchymal transition \rightarrow independent metastasis program. <i>EMBO Molecular Medicine</i> , 2018, 10, .	6.9	61
7	Therapeutic targeting of STAT3 with small interference RNAs and antisense oligonucleotides embedded exosomes in liver fibrosis. <i>FASEB Journal</i> , 2021, 35, e21557.	0.5	48
8	Type-I collagen produced by distinct fibroblast lineages reveals specific function during embryogenesis and Osteogenesis Imperfecta. <i>Nature Communications</i> , 2021, 12, 7199.	12.8	46
9	Enhancement of tumor uptake and therapeutic efficacy of EGFR-targeted antibody cetuximab and antibody-drug conjugates by cholesterol sequestration. <i>International Journal of Cancer</i> , 2015, 136, 182-194.	5.1	41
10	Endostatin Prevents Dietary-Induced Obesity by Inhibiting Adipogenesis and Angiogenesis. <i>Diabetes</i> , 2015, 64, 2442-2456.	0.6	34
11	Heat Shock Cognate 70 Regulates the Translocation and Angiogenic Function of Nucleolin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, e126-34.	2.4	32
12	Specific chemotherapeutic agents induce metastatic behaviour through stromal \rightarrow and tumour \rightarrow derived cytokine and angiogenic factor signalling. <i>Journal of Pathology</i> , 2015, 237, 190-202.	4.5	30
13	Prognostic Significance of the Combined Score of Endothelial Expression of Nucleolin and CD31 in Surgically Resected Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2013, 8, e54674.	2.5	28
14	$\text{PKC}\beta$ Signaling \rightarrow Mediated Hsp90 \rightarrow Plasma Membrane Translocation Facilitates Tumor Metastasis. <i>Traffic</i> , 2014, 15, 861-878.	2.7	26
15	The Heparin Binding Motif of Endostatin Mediates Its Interaction with Receptor Nucleolin. <i>Biochemistry</i> , 2009, 48, 11655-11663.	2.5	20
16	Endostatin specifically targets both tumor blood vessels and lymphatic vessels. <i>Frontiers of Medicine</i> , 2011, 5, 336-340.	3.4	17
17	Podoplanin+ tumor lymphatics are rate limiting for breast cancer metastasis. <i>PLoS Biology</i> , 2018, 16, e2005907.	5.6	17
18	Dapagliflozin attenuates steatosis in livers of high-fat diet-induced mice and oleic acid-treated L02 cells via regulating AMPK/mTOR pathway. <i>European Journal of Pharmacology</i> , 2021, 907, 174304.	3.5	15

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19	Intragastric and atomized administration of canagliflozin inhibit inflammatory cytokine storm in lipopolysaccharide-treated sepsis in mice: A potential COVID-19 treatment. <i>International Immunopharmacology</i> , 2021, 96, 107773.	3.8	13
20	A combined effect of the KPNA3 and KPNB3 genes on susceptibility to schizophrenia. <i>Neuroscience Letters</i> , 2006, 402, 173-175.	2.1	12
21	Pre-clinical toxicokinetics and safety study of M2ES, a PEGylated recombinant human endostatin, in rhesus monkeys. <i>Regulatory Toxicology and Pharmacology</i> , 2014, 69, 512-523.	2.7	8
22	Nuclear-translocated endostatin downregulates hypoxia inducible factor-1 α activation through interfering with Zn(II) homeostasis. <i>Molecular Medicine Reports</i> , 2015, 11, 3473-3480.	2.4	4
23	Stromal Cells Exhibit Prevalent Genetic Aberrations in Colorectal Cancer. <i>Cancer Cell</i> , 2020, 38, 774-775.	16.8	4
24	Phase I trial of M2ES, a novel polyethylene glycosylated recombinant human endostatin, plus gemcitabine in advanced pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2014, 2, 586-590.	1.0	3
25	Cloning and Expression of Intracellular Part of Receptor Protein Tyrosine Phosphatase RPTP β and Preparation of Its Polyclonal Antibodies. <i>Chemical Research in Chinese Universities</i> , 2008, 24, 344-347.	2.6	2
26	Sniper: Social-Link Defense for Network Coordinate Systems. , 2009, , .		1
27	Experimental Investigation on Integrated Subsurface Monitoring of Soil Slope Using Acoustic Emission and Mechanical Measurement. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7173.	2.5	1