List of Publications by Year in descending order

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ΖΗΙΗΛΙ ΟΙΝ

#	Article	IF	CITATIONS
1	Inhibiting collagen I production and tumor cell colonization in the lung via miR-29a-3p loading of exosome-/liposome-based nanovesicles. Acta Pharmaceutica Sinica B, 2022, 12, 939-951.	5.7	31
2	Role of fibrosarcoma-induced CD11b+ myeloid cells and tumor necrosis factor-α in B cell responses. Oncogene, 2022, 41, 1434-1444.	2.6	1
3	Paclitaxel treatment enhances lymphatic metastasis of B16F10 melanoma cells via CCL21/CCR7 axis. International Journal of Biological Sciences, 2022, 18, 1476-1490.	2.6	6
4	Dysfunction of S100A4 ⁺ effector memory CD8 ⁺ T cells aggravates asthma. European Journal of Immunology, 2022, 52, 978-993.	1.6	3
5	Resident memory CD4 ⁺ T lymphocytes mobilize from bone marrow to contribute to a systemic secondary immune reaction. European Journal of Immunology, 2022, 52, 737-752.	1.6	6
6	Tumor-derived exosomes drive pre-metastatic niche formation in lung via modulating CCL1+ fibroblast and CCR8+ Treg cell interactions. Cancer Immunology, Immunotherapy, 2022, 71, 2717-2730.	2.0	25
7	Ligustilide Inhibits Tumor Angiogenesis by Downregulating VEGFA Secretion from Cancer-Associated Fibroblasts in Prostate Cancer via TLR4. Cancers, 2022, 14, 2406.	1.7	11
8	Claudin-12 Deficiency Inhibits Tumor Growth by Impairing Transendothelial Migration of Myeloid-Derived Suppressor Cells. Cancer Research, 2022, 82, 2472-2484.	0.4	3
9	Tight junctions in the blood–brain barrier promote edema formation and infarct size in stroke – Ambivalent effects of sealing proteins. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 132-145.	2.4	58
10	Tie2â€expressing monocytes as a novel angiogenesisâ€related cellular biomarker for nonâ€small cell lung cancer. International Journal of Cancer, 2021, 148, 1519-1528.	2.3	6
11	Metabolic reprogramming of cancer-associated fibroblasts and its effect on cancer cell reprogramming. Theranostics, 2021, 11, 8322-8336.	4.6	100
12	HIFâ€1α is necessary for activation and tumourâ€promotion effect of cancerâ€associated fibroblasts in lung cancer. Journal of Cellular and Molecular Medicine, 2021, 25, 5457-5469.	1.6	30
13	S100A4 enhances protumor macrophage polarization by control of PPAR-Î ³ -dependent induction of fatty acid oxidation. , 2021, 9, e002548.		62
14	Programmed PPAR-α downregulation induces inflammaging by suppressing fatty acid catabolism in monocytes. IScience, 2021, 24, 102766.	1.9	11
15	Tie2-expressing monocytes/macrophages promote cerebral revascularization in peri-infarct lesions upon ischemic insult. Signal Transduction and Targeted Therapy, 2021, 6, 295.	7.1	4
16	MicroRNAâ€487aâ€3p functions as a new tumor suppressor in prostate cancer by targeting CCND1. Journal of Cellular Physiology, 2020, 235, 1588-1600.	2.0	27
17	Ligustilide promotes apoptosis of cancer-associated fibroblasts via the TLR4 pathways. Food and Chemical Toxicology, 2020, 135, 110991.	1.8	13
18	A sheddingÂsoluble form of interleukin-17 receptor D exacerbates collagen-induced arthritis through facilitatingÂTNF-α-dependent receptor clustering. Cellular and Molecular Immunology, 2020, 18, 1883-1895.	4.8	4

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19	Curcumin promotes cancer-associated fibroblasts apoptosis via ROS-mediated endoplasmic reticulum stress. Archives of Biochemistry and Biophysics, 2020, 694, 108613.	1.4	35
20	Temporary blockade of interferon-Î ³ ameliorates doxorubicin-induced cardiotoxicity without influencing the anti-tumor effect. Biomedicine and Pharmacotherapy, 2020, 130, 110587.	2.5	7
21	<p>Cinnamaldehyde Treatment of Prostate Cancer-Associated Fibroblasts Prevents Their Inhibitory Effect on T Cells Through Toll-Like Receptor 4</p> . Drug Design, Development and Therapy, 2020, Volume 14, 3363-3372.	2.0	12
22	Cinnamaldehyde induces endogenous apoptosis of the prostate cancer-associated fibroblasts via interfering the Glutathione-associated mitochondria function. Medical Oncology, 2020, 37, 91.	1.2	18
23	Corticosterone Enhances the AMPK-Mediated Immunosuppressive Phenotype of Testicular Macrophages During Uropathogenic Escherichia coli Induced Orchitis. Frontiers in Immunology, 2020, 11, 583276.	2.2	10
24	Low SCRIB expression in fibroblasts promotes invasion of lung cancer cells. Life Sciences, 2020, 256, 117955.	2.0	10
25	S100A4 promotes hepatocellular carcinogenesis by intensifying fibrosis-associated cancer cell stemness. Oncolmmunology, 2020, 9, 1725355.	2.1	21
26	Angiocrine FSTL1 (Follistatin-Like Protein 1) Insufficiency Leads to Atrial and Venous Wall Fibrosis via SMAD3 Activation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 958-972.	1.1	10
27	Extracellular S100A4 as a key player in fibrotic diseases. Journal of Cellular and Molecular Medicine, 2020, 24, 5973-5983.	1.6	45
28	Polysaccharides From Lentinus Edodes Inhibits Lymphangiogenesis via the Toll-Like Receptor 4/JNK Pathway of Cancer-Associated Fibroblasts. Frontiers in Oncology, 2020, 10, 547683.	1.3	10
29	Tumourâ€derived exosomal miRâ€3473b promotes lung tumour cell intrapulmonary colonization by activating the nuclear factorâ€₽B of local fibroblasts. Journal of Cellular and Molecular Medicine, 2020, 24, 7802-7813.	1.6	24
30	Enhanced Natural Killer Cell Immunotherapy by Rationally Assembling Fc Fragments of Antibodies onto Tumor Membranes. Advanced Materials, 2019, 31, e1804395.	11.1	62
31	Rational Design of Nanoparticles to Overcome Poor Tumor Penetration and Hypoxia-Induced Chemotherapy Resistance: Combination of Optimizing Size and Self-Inducing High Level of Reactive Oxygen Species. ACS Applied Materials & Interfaces, 2019, 11, 31743-31754.	4.0	32
32	Lipid dropletâ€dependent fatty acid metabolism controls the immune suppressive phenotype of tumorâ€associated macrophages. EMBO Molecular Medicine, 2019, 11, e10698.	3.3	174
33	IL-17A-stimulated endothelial fatty acid β-oxidation promotes tumor angiogenesis. Life Sciences, 2019, 229, 46-56.	2.0	18
34	MPSSS impairs the immunosuppressive function of cancer-associated fibroblasts via the TLR4-NF- $\hat{I}^{2}B$ pathway. Bioscience Reports, 2019, 39, .	1.1	12
35	Cooperatively Responsive Peptide Nanotherapeutic that Regulates Angiopoietin Receptor Tie2 Activity in Tumor Microenvironment To Prevent Breast Tumor Relapse after Chemotherapy. ACS Nano, 2019, 13, 5091-5102.	7.3	41
36	IFNÎ ³ inhibits fibroblast-leading tumor cell invasion through downregulating N-cadherin. Biochemical and Biophysical Research Communications, 2019, 512, 544-551.	1.0	6

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37	Ligustilide inhibits the activation of cancer-associated fibroblasts. Life Sciences, 2019, 218, 58-64.	2.0	20
38	Doxorubicinâ€induced cardiotoxicity involves IFNγâ€nediated metabolic reprogramming in cardiomyocytes. Journal of Pathology, 2019, 247, 320-332.	2.1	36
39	Modulating the rigidity of nanoparticles for tumor penetration. Chemical Communications, 2018, 54, 3014-3017.	2.2	27
40	S100A4 promotes lung tumor development through β-catenin pathway-mediated autophagy inhibition. Cell Death and Disease, 2018, 9, 277.	2.7	39
41	Eugenol triggers CD11b+Gr1+myeloid-derived suppressor cell apoptosisviaendogenous apoptosis pathway. RSC Advances, 2018, 8, 3833-3838.	1.7	3
42	An Asparagus polysaccharide fraction inhibits MDSCs by inducing apoptosis through tollâ€like receptor 4. Phytotherapy Research, 2018, 32, 1297-1303.	2.8	25
43	S100A4 blockage alleviates agonistic anti-CD137 antibody-induced liver pathology without disruption of antitumor immunity. Oncolmmunology, 2018, 7, e1296996.	2.1	15
44	Molecular mechanism of Gd@C 82 (OH) 22 increasing collagen expression: Implication for encaging tumor. Biomaterials, 2018, 152, 24-36.	5.7	26
45	Th17 cell-derived IL-17A promoted tumor progression via STAT3/NF-κB/Notch1 signaling in non-small cell lung cancer. Oncolmmunology, 2018, 7, e1461303.	2.1	25
46	S100A4 promotes colon inflammation and colitis-associated colon tumorigenesis. Oncolmmunology, 2018, 7, e1461301.	2.1	19
47	S100A4 Protects Myeloid-Derived Suppressor Cells from Intrinsic Apoptosis via TLR4–ERK1/2 Signaling. Frontiers in Immunology, 2018, 9, 388.	2.2	20
48	TNF Receptor 2 Makes Tumor Necrosis Factor a Friend of Tumors. Frontiers in Immunology, 2018, 9, 1170.	2.2	99
49	S100A4+ Macrophages Are Necessary for Pulmonary Fibrosis by Activating Lung Fibroblasts. Frontiers in Immunology, 2018, 9, 1776.	2.2	65
50	Myeloid-derived suppressor cells promote B-cell production of IgA in a TNFR2-dependent manner. Cellular and Molecular Immunology, 2017, 14, 597-606.	4.8	36
51	Macrophagic CD146 promotes foam cell formation and retention during atherosclerosis. Cell Research, 2017, 27, 352-372.	5.7	113
52	Tumor Microenvironment Activated Membrane Fusogenic Liposome with Speedy Antibody and Doxorubicin Delivery for Synergistic Treatment of Metastatic Tumors. ACS Applied Materials & Interfaces, 2017, 9, 9315-9326.	4.0	42
53	Accelerated tumour metastasis due to interferonâ€Î³ receptorâ€mediated dissociation of perivascular cells from blood vessels. Journal of Pathology, 2017, 242, 334-346.	2.1	16
54	Macrophages induce AKT/β-catenin-dependent Lgr5+ stem cell activation and hair follicle regeneration through TNF. Nature Communications, 2017, 8, 14091.	5.8	166

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55	A polysaccharide from <i>Dictyophora indusiata</i> inhibits the immunosuppressive function of cancerâ€associated fibroblasts. Cell Biochemistry and Function, 2017, 35, 414-419.	1.4	19
56	Oleate but not stearate induces the regulatory phenotype of myeloid suppressor cells. Scientific Reports, 2017, 7, 7498.	1.6	35
57	A polysaccharide derived from Lentinus edodes impairs the immunosuppressive function of myeloid-derived suppressor cells via the p38 pathways. RSC Advances, 2017, 7, 36533-36540.	1.7	10
58	Designing Liposomes To Suppress Extracellular Matrix Expression To Enhance Drug Penetration and Pancreatic Tumor Therapy. ACS Nano, 2017, 11, 8668-8678.	7.3	175
59	Identifying tumor promoting genomic alterations in tumor-associated fibroblasts via retrovirus-insertional mutagenesis. Oncotarget, 2017, 8, 97231-97245.	0.8	4
60	TNF Neutralization Results in the Delay of Transplantable Tumor Growth and Reduced MDSC Accumulation. Frontiers in Immunology, 2016, 7, 147.	2.2	34
61	Transformable Peptide Nanocarriers for Expeditious Drug Release and Effective Cancer Therapy via Cancerâ€Associated Fibroblast Activation. Angewandte Chemie - International Edition, 2016, 55, 1050-1055.	7.2	153
62	Tie2 Expression on Macrophages Is Required for Blood Vessel Reconstruction and Tumor Relapse after Chemotherapy. Cancer Research, 2016, 76, 6828-6838.	0.4	75
63	FSP1+ fibroblast subpopulation is essential for the maintenance and regeneration of medullary thymic epithelial cells. Scientific Reports, 2015, 5, 14871.	1.6	44
64	Specific binding of <i><scp>C</scp>lostridium perfringens</i> enterotoxin fragment to Claudinâ€b and modulation of zebrafish epidermal barrier. Experimental Dermatology, 2015, 24, 605-610.	1.4	12
65	Tumor Necrosis Factor Receptor 2 (TNFR2)·Interleukin-17 Receptor D (IL-17RD) Heteromerization Reveals a Novel Mechanism for NF-lºB Activation. Journal of Biological Chemistry, 2015, 290, 861-871.	1.6	27
66	Peptide Assembly Integration of Fibroblastâ€Targeting and Cellâ€Penetration Features for Enhanced Antitumor Drug Delivery. Advanced Materials, 2015, 27, 1865-1873.	11.1	158
67	Intratumoral Delivery of IL-21 Overcomes Anti-Her2/Neu Resistance through Shifting Tumor-Associated Macrophages from M2 to M1 Phenotype. Journal of Immunology, 2015, 194, 4997-5006.	0.4	108
68	S100A4 promotes liver fibrosis via activation of hepatic stellate cells. Journal of Hepatology, 2015, 62, 156-164.	1.8	133
69	Interferon-Î ³ Safeguards Blood-Brain Barrier during Experimental Autoimmune Encephalomyelitis. American Journal of Pathology, 2014, 184, 3308-3320.	1.9	32
70	<scp>IFNγ</scp> â€responsiveness of endothelial cells leads to efficient angiostasis in tumours involving downâ€regulation of Dll4. Journal of Pathology, 2014, 233, 170-182.	2.1	25
71	Targeting Endothelial CD146 Attenuates Colitis and Prevents Colitis-Associated Carcinogenesis. American Journal of Pathology, 2014, 184, 1604-1616.	1.9	28
72	Resolution of PMA-Induced Skin Inflammation Involves Interaction of IFN- <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi>î³</mml:mi></mml:mrow>and ALOX15. Mediators of Inflammation, 2013, 2013, 1-11.</mml:math 	1.4	22

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73	IFN-γ–Mediated Downregulation of LXA4 Is Necessary for the Maintenance of Nonresolving Inflammation and Papilloma Persistence. Cancer Research, 2013, 73, 1742-1751.	0.4	20
74	Polysaccharide from Lentinus edodes Inhibits the Immunosuppressive Function of Myeloid-Derived Suppressor Cells. PLoS ONE, 2012, 7, e51751.	1.1	40
75	TNF signaling drives myeloid-derived suppressor cell accumulation. Journal of Clinical Investigation, 2012, 122, 4094-4104.	3.9	302
76	A Myeloid Cell Population Induced by Freund Adjuvant Suppresses T-cellâ^'mediated Antitumor Immunity. Journal of Immunotherapy, 2010, 33, 167-177.	1.2	34
77	IFNÎ ³ Promotes Papilloma Development by Up-regulating Th17-Associated Inflammation. Cancer Research, 2009, 69, 2010-2017.	0.4	96
78	A critical requirement of interferon gamma-mediated angiostasis for tumor rejection by CD8+ T cells. Cancer Research, 2003, 63, 4095-100.	0.4	171
79	Inhibition of Methylcholanthrene-induced Carcinogenesis by an Interferon γ Receptor–dependent Foreign Body Reaction. Journal of Experimental Medicine, 2002, 195, 1479-1490.	4.2	71
80	Increased tumorigenicity, but unchanged immunogenicity, of transporter for antigen presentation 1-deficient tumors. Cancer Research, 2002, 62, 2856-60.	0.4	23
81	Decreased generation of anti-tumor immunity after intrasplenic immunization. European Journal of Immunology, 2001, 31, 1392-1399.	1.6	9
82	Tumor Rejection by Disturbing Tumor Stroma Cell Interactions. Journal of Experimental Medicine, 2001, 194, 1549-1560.	4.2	136
83	CD4 + T Cell–Mediated Tumor Rejection Involves Inhibition of Angiogenesis that Is Dependent on IFNγ Receptor Expression by Nonhematopoietic Cells. Immunity, 2000, 12, 677-686.	6.6	461
84	B cells inhibit induction of T cell-dependent tumor immunity. Nature Medicine, 1998, 4, 627-630.	15.2	387
85	S100A4-dependent glycolysis promotes lymphatic vessel sprouting in tumor. Angiogenesis, 0, , .	3.7	5