

Zhi-Jun Sun

List of Publications by Year in descending order

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Version: 2024-02-01

160
papers

11,075
citations

41344

49
h-index

32842

100
g-index

160
all docs

160
docs citations

160
times ranked

18129
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
2	Cancer Cell Membrane-Coated Upconversion Nanoprobes for Highly Specific Tumor Imaging. <i>Advanced Materials</i> , 2016, 28, 3460-3466.	21.0	420
3	Red Blood Cell Membrane as a Biomimetic Nanocoating for Prolonged Circulation Time and Reduced Accelerated Blood Clearance. <i>Small</i> , 2015, 11, 6225-6236.	10.0	353
4	Turning cold tumors into hot tumors by improving T-cell infiltration. <i>Theranostics</i> , 2021, 11, 5365-5386.	10.0	324
5	Cancer Cell Membrane Camouflaged Nanoparticles to Realize Starvation Therapy Together with Checkpoint Blockades for Enhancing Cancer Therapy. <i>ACS Nano</i> , 2019, 13, 2849-2857.	14.6	253
6	Hybrid cellular membrane nanovesicles amplify macrophage immune responses against cancer recurrence and metastasis. <i>Nature Communications</i> , 2020, 11, 4909.	12.8	199
7	Erythrocyte Membrane-Coated Upconversion Nanoparticles with Minimal Protein Adsorption for Enhanced Tumor Imaging. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 2159-2168.	8.0	195
8	Microenvironment-Responsive Prodrug-Induced Pyroptosis Boosts Cancer Immunotherapy. <i>Advanced Science</i> , 2021, 8, e2101840.	11.2	160
9	Antitumor Platelet-Mimicking Magnetic Nanoparticles. <i>Advanced Functional Materials</i> , 2017, 27, 1604774.	14.9	152
10	Loss of TGF- β 2 signaling and PTEN promotes head and neck squamous cell carcinoma through cellular senescence evasion and cancer-related inflammation. <i>Oncogene</i> , 2012, 31, 3322-3332.	5.9	148
11	Myeloid-Derived Suppressor Cell Membrane-Coated Magnetic Nanoparticles for Cancer Theranostics by Inducing Macrophage Polarization and Synergizing Immunogenic Cell Death. <i>Advanced Functional Materials</i> , 2018, 28, 1801389.	14.9	140
12	Autophagy regulates hypoxia-induced osteoclastogenesis through the HIF-1 α /BNIP3 signaling pathway. <i>Journal of Cellular Physiology</i> , 2012, 227, 639-648.	4.1	137
13	Cancer Stem Cell-Platelet Hybrid Membrane-Coated Magnetic Nanoparticles for Enhanced Photothermal Therapy of Head and Neck Squamous Cell Carcinoma. <i>Advanced Functional Materials</i> , 2019, 29, 1807733.	14.9	137
14	CD163+ Tumor-Associated Macrophages Correlated with Poor Prognosis and Cancer Stem Cells in Oral Squamous Cell Carcinoma. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	134
15	Expression of VISTA correlated with immunosuppression and synergized with CD8 to predict survival in human oral squamous cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 627-636.	4.2	133
16	Platelet-Facilitated Photothermal Therapy of Head and Neck Squamous Cell Carcinoma. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 986-991.	13.8	132
17	Activation of PI3K/Akt/IKK- α /NF- κ B signaling pathway is required for the apoptosis-evasion in human salivary adenoid cystic carcinoma: its inhibition by quercetin. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 850-863.	4.9	131
18	Blockade of adenosine A2A receptor enhances CD8+ T cells response and decreases regulatory T cells in head and neck squamous cell carcinoma. <i>Molecular Cancer</i> , 2017, 16, 99.	19.2	129

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19	Blockade of TIGIT/CD155 Signaling Reverses T-cell Exhaustion and Enhances Antitumor Capability in Head and Neck Squamous Cell Carcinoma. <i>Cancer Immunology Research</i> , 2019, 7, 1700-1713.	3.4	126
20	Cancer Cell Membrane-Coated Nanoparticles for Personalized Therapy in Patient-Derived Xenograft Models. <i>Advanced Functional Materials</i> , 2019, 29, 1905671.	14.9	125
21	LAG-3 confers poor prognosis and its blockade reshapes antitumor response in head and neck squamous cell carcinoma. <i>OncImmunity</i> , 2016, 5, e1239005.	4.6	108
22	Chemopreventive and Chemotherapeutic Actions of mTOR Inhibitor in Genetically Defined Head and Neck Squamous Cell Carcinoma Mouse Model. <i>Clinical Cancer Research</i> , 2012, 18, 5304-5313.	7.0	106
23	Blockage of the NLRP3 inflammasome by MCC950 improves anti-tumor immune responses in head and neck squamous cell carcinoma. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 2045-2058.	5.4	103
24	PD-1 blockade attenuates immunosuppressive myeloid cells due to inhibition of CD47/SIRP α axis in HPV negative head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2015, 6, 42067-42080.	1.8	95
25	Targeting CMTM6 Suppresses Stem Cell-Like Properties and Enhances Antitumor Immunity in Head and Neck Squamous Cell Carcinoma. <i>Cancer Immunology Research</i> , 2020, 8, 179-191.	3.4	91
26	Engineering Multienzyme-Mimicking Covalent Organic Frameworks as Pyroptosis Inducers for Boosting Antitumor Immunity. <i>Advanced Materials</i> , 2022, 34, e2108174.	21.0	91
27	NLRP3 inflammasome activation promotes inflammation-induced carcinogenesis in head and neck squamous cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 116.	8.6	89
28	Blockade of TIM3 relieves immunosuppression through reducing regulatory T cells in head and neck cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 44.	8.6	87
29	Bioengineered nanogels for cancer immunotherapy. <i>Chemical Society Reviews</i> , 2022, 51, 5136-5174.	38.1	81
30	Long noncoding RNA MYOSLID promotes invasion and metastasis by modulating the partial epithelial-mesenchymal transition program in head and neck squamous cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 278.	8.6	80
31	Correlation of <i>ALDH1</i> , <i>CD44</i> , <i>OCT4</i> and <i>SOX2</i> in tongue squamous cell carcinoma and their association with disease progression and prognosis. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 492-498.	2.7	79
32	Size-Tunable Assemblies Based on Ferrocene-Containing DNA Polymers for Spatially Uniform Penetration. <i>CheM</i> , 2019, 5, 1775-1792.	11.7	78
33	NOTCH1 inhibition enhances the efficacy of conventional chemotherapeutic agents by targeting head neck cancer stem cell. <i>Scientific Reports</i> , 2016, 6, 24704.	3.3	76
34	MicroRNA-135b acts as a tumor promoter by targeting the hypoxia-inducible factor pathway in genetically defined mouse model of head and neck squamous cell carcinoma. <i>Cancer Letters</i> , 2013, 331, 230-238.	7.2	73
35	Hypoxia-induced autophagy in endothelial cells: a double-edged sword in the progression of infantile haemangioma?. <i>Cardiovascular Research</i> , 2013, 98, 437-448.	3.8	73
36	Prodrug-Based Versatile Nanomedicine for Enhancing Cancer Immunotherapy by Increasing Immunogenic Cell Death. <i>Small</i> , 2020, 16, e2000214.	10.0	73

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37	Mammalian target of rapamycin regulates isoliquritigenin-induced autophagic and apoptotic cell death in adenoid cystic carcinoma cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 90-101.	4.9	69
38	Bioresponsive immune-booster-based prodrug nanogel for cancer immunotherapy. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 451-466.	12.0	66
39	Tâ€cell immunoglobulin mucin 3 blockade drives an antitumor immune response in head and neck cancer. <i>Molecular Oncology</i> , 2017, 11, 235-247.	4.6	65
40	Theranostic near-infrared-IIb emitting nanoprobe for promoting immunogenic radiotherapy and abscopal effects against cancer metastasis. <i>Nature Communications</i> , 2021, 12, 7149.	12.8	63
41	CTLA4 blockade reduces immature myeloid cells in head and neck squamous cell carcinoma. <i>OncImmunity</i> , 2016, 5, e1151594.	4.6	59
42	Î²â€secretase inhibitor reduces immunosuppressive cells and enhances tumour immunity in head and neck squamous cell carcinoma. <i>International Journal of Cancer</i> , 2018, 142, 999-1009.	5.1	59
43	Inhibition of JAK2/STAT3 reduces tumorâ€induced angiogenesis and myeloidâ€derived suppressor cells in head and neck cancer. <i>Molecular Carcinogenesis</i> , 2018, 57, 429-439.	2.7	59
44	B7-H4 expression indicates poor prognosis of oral squamous cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 1035-1045.	4.2	58
45	Biomaterial-mediated modulation of oral microbiota synergizes with PD-1 blockade in mice with oral squamous cell carcinoma. <i>Nature Biomedical Engineering</i> , 2022, 6, 32-43.	22.5	57
46	Desmoplastic ameloblastoma â€“ A review. <i>Oral Oncology</i> , 2009, 45, 752-759.	1.5	56
47	Anterior gradient protein 2 expression in high grade head and neck squamous cell carcinoma correlated with cancer stem cell and epithelial mesenchymal transition. <i>Oncotarget</i> , 2015, 6, 8807-8821.	1.8	54
48	Dual induction of apoptotic and autophagic cell death by targeting survivin in head neck squamous cell carcinoma. <i>Cell Death and Disease</i> , 2015, 6, e1771-e1771.	6.3	52
49	Mammalian Target of Rapamycin Pathway Promotes Tumor-Induced Angiogenesis in Adenoid Cystic Carcinoma: Its Suppression by Isoliquritigenin through Dual Activation of c-Jun NH₂-Terminal Kinase and Inhibition of Extracellular Signal-Regulated Kinase. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 334, 500-512.	2.5	51
50	Curcumin Dually Inhibits Both Mammalian Target of Rapamycin and Nuclear Factor-Î² Pathways through a Crossed Phosphatidylinositol 3-Kinase/Akt/Î² Kinase Complex Signaling Axis in Adenoid Cystic Carcinoma. <i>Molecular Pharmacology</i> , 2011, 79, 106-118.	2.3	50
51	Clinical Significance of Keap1 and Nrf2 in Oral Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e83479.	2.5	48
52	Aneurysmal Bone Cysts of the Jaws: Analysis of 17 Cases. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010, 68, 2122-2128.	1.2	47
53	Anti-CD47 treatment enhances anti-tumor T-cell immunity and improves immunosuppressive environment in head and neck squamous cell carcinoma. <i>OncImmunity</i> , 2018, 7, e1397248.	4.6	45
54	Twoâ€Photon Absorption Induced Cancer Immunotherapy Using Covalent Organic Frameworks. <i>Advanced Functional Materials</i> , 2021, 31, 2103056.	14.9	45

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55	Benign Fibro-Osseous Lesions of the Jaws: A Study of 127 Chinese Patients and Review of the Literature. <i>International Journal of Surgical Pathology</i> , 2009, 17, 122-134.	0.8	44
56	Association of increased ligand cyclophilin A and receptor CD147 with hypoxia, angiogenesis, metastasis and prognosis of tongue squamous cell carcinoma. <i>Histopathology</i> , 2012, 60, 793-803.	2.9	44
57	<scp>TRAF</scp>6 regulates tumour metastasis through <scp>EMT</scp> and <scp>CSC</scp> phenotypes in head and neck squamous cell carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1337-1349.	3.6	44
58	Engineered red blood cells for capturing circulating tumor cells with high performance. <i>Nanoscale</i> , 2018, 10, 6014-6023.	5.6	44
59	Molecular Targeting Nanoprobes with Non-Overlap Emission in the Second Near-Infrared Window for <i>in Vivo</i> Two-Color Colocalization of Immune Cells. <i>ACS Nano</i> , 2019, 13, 12830-12839.	14.6	44
60	Supramolecular Tadalafil Nanovaccine for Cancer Immunotherapy by Alleviating Myeloid-Derived Suppressor Cells and Heightening Immunogenicity. <i>Small Methods</i> , 2021, 5, e2100115.	8.6	44
61	Dihydromyricetin promotes autophagy and apoptosis through ROS-STAT3 signaling in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 59691-59703.	1.8	44
62	Selective blockade of B7-3 enhances antitumour immune activity by reducing immature myeloid cells in head and neck squamous cell carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2199-2210.	3.6	43
63	Improving antitumor immunity using antiangiogenic agents: Mechanistic insights, current progress, and clinical challenges. <i>Cancer Communications</i> , 2021, 41, 830-850.	9.2	42
64	Applying nanotechnology to boost cancer immunotherapy by promoting immunogenic cell death. <i>Chinese Chemical Letters</i> , 2022, 33, 1718-1728.	9.0	42
65	Propranolol inhibits endothelial progenitor cell homing: a possible treatment mechanism of infantile hemangioma. <i>Cardiovascular Pathology</i> , 2013, 22, 203-210.	1.6	41
66	Epidermal Growth Factor Receptor Inhibition Reduces Angiogenesis via Hypoxia-Inducible Factor-1 α and Notch1 in Head Neck Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0119723.	2.5	41
67	Covalent organic frameworks for optical applications. <i>Aggregate</i> , 2021, 2, e24.	9.9	41
68	Inspired Epigenetic Modulation Synergy with Adenosine Inhibition Elicits Pyroptosis and Potentiates Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2021, 31, 2100007.	14.9	39
69	Three-Dimensional Covalent Organic Frameworks with Cross-Linked Pores for Efficient Cancer Immunotherapy. <i>Nano Letters</i> , 2021, 21, 7979-7988.	9.1	38
70	Inhibition of SRC family kinases facilitates anti-CTLA4 immunotherapy in head and neck squamous cell carcinoma. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 4223-4234.	5.4	37
71	Staggered Stacking Covalent Organic Frameworks for Boosting Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	37
72	STAT3 blockade enhances the efficacy of conventional chemotherapeutic agents by eradicating head neck stemloid cancer cell. <i>Oncotarget</i> , 2015, 6, 41944-41958.	1.8	36

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73	Induction of autophagy-dependent cell death by the survivin suppressant YM155 in salivary adenoid cystic carcinoma. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 748-758.	4.9	35
74	Epithelioid hemangioma in the oral mucosa: A clinicopathological study of seven cases and review of the literature. <i>Oral Oncology</i> , 2006, 42, 441-447.	1.5	34
75	Central giant cell granuloma of the jaws: clinical and radiological evaluation of 22 cases. <i>Skeletal Radiology</i> , 2009, 38, 903-909.	2.0	33
76	Targeting STAT3 signaling reduces immunosuppressive myeloid cells in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2016, 5, e1130206.	4.6	32
77	Specific blockade of CD73 alters the exhausted phenotype of T cells in head and neck squamous cell carcinoma. <i>International Journal of Cancer</i> , 2018, 143, 1494-1504.	5.1	31
78	Long Non-coding RNA LINC02195 as a Regulator of MHC I Molecules and Favorable Prognostic Marker for Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 615.	2.8	31
79	Odontogenic Ghost Cell Carcinoma in the Maxilla: A Case Report and Literature Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 1820-1824.	1.2	30
80	Inhibition of SRC family kinases reduces myeloid-derived suppressor cells in head and neck cancer. <i>International Journal of Cancer</i> , 2017, 140, 1173-1185.	5.1	30
81	Complement deposition on renal histopathology of patients with diabetic nephropathy. <i>Diabetes and Metabolism</i> , 2019, 45, 363-368.	2.9	30
82	TIGIT/CD155 blockade enhances anti-PD-L1 therapy in head and neck squamous cell carcinoma by targeting myeloid-derived suppressor cells. <i>Oral Oncology</i> , 2021, 121, 105472.	1.5	30
83	M2-polarised macrophages in infantile haemangiomas: correlation with promoted angiogenesis. <i>Journal of Clinical Pathology</i> , 2013, 66, 1058-1064.	2.0	29
84	Tumor growth suppression by inhibiting both autophagy and STAT3 signaling in HNSCC. <i>Oncotarget</i> , 2015, 6, 43581-43593.	1.8	28
85	Ferrocene-Containing Nucleic Acid-Based Energy Storage Nanoagent for Continuously Photo-Induced Oxidative Stress Amplification. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	28
86	An Ultra-Stable, Oxygen-Supply Nanoprobe Emitting in Near-Infrared Window to Guide and Enhance Radiotherapy by Promoting Anti-Tumor Immunity. <i>Advanced Healthcare Materials</i> , 2021, 10, e2100090.	7.6	27
87	Calcium Phosphate-Reinforced Metal-Organic Frameworks Regulate Adenosine-Mediated Immunosuppression. <i>Advanced Materials</i> , 2021, 33, e2102271.	21.0	27
88	Increased expression of peroxiredoxin 6 and cyclophilin A in squamous cell carcinoma of the tongue. <i>Oral Diseases</i> , 2011, 17, 328-334.	3.0	26
89	Expression of allograft inflammatory factor-1 and CD68 in haemangioma: implication in the progression of haemangioma. <i>British Journal of Dermatology</i> , 2008, 159, 811-819.	1.5	25
90	An RGB-emitting molecular cocktail for the detection of bacterial fingerprints. <i>Chemical Science</i> , 2020, 11, 4403-4409.	7.4	24

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91	Increased salivary microvesicles are associated with the prognosis of patients with oral squamous cell carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4054-4062.	3.6	23
92	Gas and gas-generating nanoplatforms in cancer therapy. <i>Journal of Materials Chemistry B</i> , 2021, 9, 8541-8557.	5.8	22
93	LAIrâ€1 overexpression and correlation with advanced pathological grade and immune suppressive status in oral squamous cell carcinoma. <i>Head and Neck</i> , 2019, 41, 1080-1086.	2.0	21
94	Overexpression of macrophage migration inhibitory factor in adenoid cystic carcinoma: correlation with enhanced metastatic potential. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 287-295.	2.5	20
95	Gelatinase-sensitive nanoparticles loaded with photosensitizer and STAT3 inhibitor for cancer photothermal therapy and immunotherapy. <i>Journal of Nanobiotechnology</i> , 2021, 19, 379.	9.1	20
96	Over-expression of IQGAP1 indicates poor prognosis in head and neck squamous cell carcinoma. <i>Journal of Molecular Histology</i> , 2018, 49, 389-398.	2.2	19
97	Overexpression of RRM2 is related to poor prognosis in oral squamous cell carcinoma. <i>Oral Diseases</i> , 2021, 27, 204-214.	3.0	19
98	Prognostic and predictive values of SPP1, PAI and caveolin-1 in patients with oral squamous cell carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6032-9.	0.5	19
99	Plateletâ€Facilitated Photothermal Therapy of Head and Neck Squamous Cell Carcinoma. <i>Angewandte Chemie</i> , 2018, 130, 998-1003.	2.0	18
100	Near-Infrared IIb Emitting Nanoprobe for High-Resolution Real-Time Imaging-Guided Photothermal Therapy Triggering Enhanced Anti-tumor Immunity. <i>ACS Applied Bio Materials</i> , 2020, 3, 1636-1645.	4.6	18
101	Methods for monitoring cancer cell pyroptosis. <i>Cancer Biology and Medicine</i> , 2021, 19, 398-414.	3.0	18
102	Inhibition of Survivin Reduces HIF-1Î±, TGF-Î²1 and TFE3 in Salivary Adenoid Cystic Carcinoma. <i>PLoS ONE</i> , 2014, 9, e114051.	2.5	17
103	pDC depletion induced by CD317 blockade drives the antitumor immune response in head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2019, 96, 131-139.	1.5	17
104	The Expression Patterns and Associated Clinical Parameters of Human Endogenous Retrovirus-H Long Terminal Repeat-Associating Protein 2 and Transmembrane and Immunoglobulin Domain Containing 2 in Oral Squamous Cell Carcinoma. <i>Disease Markers</i> , 2019, 2019, 1-9.	1.3	17
105	Inspired heat shock protein alleviating prodrug enforces immunogenic photodynamic therapy by eliciting pyroptosis. <i>Nano Research</i> , 2022, 15, 3398-3408.	10.4	17
106	Expression of LC3, LAMP2, KEAP1 and NRF2 in Salivary Adenoid Cystic Carcinoma. <i>Pathology and Oncology Research</i> , 2016, 22, 109-114.	1.9	16
107	Mast cells in hemangioma: A double-edged sword. <i>Medical Hypotheses</i> , 2007, 68, 805-807.	1.5	15
108	Expression and Prognostic Value of IFIT1 and IFITM3 in Head and Neck Squamous Cell Carcinoma. <i>American Journal of Clinical Pathology</i> , 2020, 153, 618-629.	0.7	15

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109	CD317 Signature in Head and Neck Cancer Indicates Poor Prognosis. <i>Journal of Dental Research</i> , 2018, 97, 787-794.	5.2	14
110	Expression and phosphorylation of Stathmin 1 indicate poor survival in head and neck squamous cell carcinoma and associate with immune suppression. <i>Biomarkers in Medicine</i> , 2018, 12, 759-769.	1.4	14
111	Increased Expression of SHMT2 Is Associated With Poor Prognosis and Advanced Pathological Grade in Oral Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 588530.	2.8	14
112	Hypoxia induces TFE3 expression in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 11651-11663.	1.8	14
113	LMO2 promotes angiogenesis probably by up-regulation of bFGF in endothelial cells: an implication of its pathophysiological role in infantile haemangioma. <i>Histopathology</i> , 2010, 57, 622-632.	2.9	13
114	Targeting of interleukin-13 receptor $\beta 2$ for treatment of head and neck squamous cell carcinoma induced by conditional deletion of TGF- $\beta 2$ and PTEN signaling. <i>Journal of Translational Medicine</i> , 2013, 11, 45.	4.4	13
115	Inhibition of mTOR Reduces Anal Carcinogenesis in Transgenic Mouse Model. <i>PLoS ONE</i> , 2013, 8, e74888.	2.5	13
116	SATB1 promotes tumor metastasis and invasiveness in oral squamous cell carcinoma. <i>Oral Diseases</i> , 2017, 23, 247-254.	3.0	13
117	Targeting phosphorylation of STAT3 delays tumor growth in HPV-negative anal squamous cell carcinoma mouse model. <i>Scientific Reports</i> , 2017, 7, 6629.	3.3	13
118	Co-inhibitory immune checkpoints in head and neck squamous cell carcinoma. <i>Oral Diseases</i> , 2018, 24, 120-123.	3.0	13
119	Non-depleting reformation of immunosuppressive myeloid cells to broaden the application of anti-PD therapy. <i>Nanoscale</i> , 2021, 13, 4420-4431.	5.6	13
120	Electron transfer-triggered imaging of EGFR signaling activity. <i>Nature Communications</i> , 2022, 13, 594.	12.8	13
121	Engineering prodrug nanomicelles as pyroptosis inducer for codelivery of PI3K/mTOR and CDK inhibitors to enhance antitumor immunity. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 3139-3155.	12.0	13
122	A possible hypoxia-induced endothelial proliferation in the pathogenesis of epithelioid hemangioma. <i>Medical Hypotheses</i> , 2006, 67, 1133-1135.	1.5	12
123	Role of hypoxia-inducible factor-1 β and CD146 in epidermal growth factor receptor-mediated angiogenesis in salivary gland adenoid cystic carcinoma. <i>Molecular Medicine Reports</i> , 2015, 12, 3432-3438.	2.4	12
124	Targeting myeloid-derived suppressor cells for cancer therapy. <i>Cancer Biology and Medicine</i> , 2021, 18, 0-0.	3.0	12
125	CMTM4 regulates epithelial-mesenchymal transition and PD-L1 expression in head and neck squamous cell carcinoma. <i>Molecular Carcinogenesis</i> , 2021, 60, 556-566.	2.7	12
126	Inhibition of mTOR reduce Stat3 and PAI related angiogenesis in salivary gland adenoid cystic carcinoma. <i>American Journal of Cancer Research</i> , 2014, 4, 764-75.	1.4	12

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127	Overexpression of FAM3C is associated with poor prognosis in oral squamous cell carcinoma. <i>Pathology Research and Practice</i> , 2019, 215, 772-778.	2.3	11
128	Improved Diagnostic Accuracy of Ameloblastoma and Odontogenic Keratocyst on Cone-Beam CT by Artificial Intelligence. <i>Frontiers in Oncology</i> , 2021, 11, 793417.	2.8	11
129	Immune response: A possible role in the pathophysiology of hemangioma. <i>Medical Hypotheses</i> , 2007, 68, 353-355.	1.5	10
130	Overexpression of Golgi Phosphoprotein 2 Is Associated With Poor Prognosis in Oral Squamous Cell Carcinoma. <i>American Journal of Clinical Pathology</i> , 2018, 150, 74-83.	0.7	10
131	Increased Expression of LAMTOR5 Predicts Poor Prognosis and Is Associated with Lymph Node Metastasis of Head and Neck Squamous Cell Carcinoma. <i>International Journal of Medical Sciences</i> , 2019, 16, 783-792.	2.5	10
132	Notch signaling induces epithelial-mesenchymal transition to promote invasion and metastasis in adenoid cystic carcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 162-74.	0.0	10
133	Epithelioid angiomatous nodule of head and neck. <i>Pathology Research and Practice</i> , 2009, 205, 753-757.	2.3	9
134	Overexpression of ATAD2 indicates Poor Prognosis in Oral Squamous Cell Carcinoma. <i>International Journal of Medical Sciences</i> , 2020, 17, 1598-1609.	2.5	9
135	Expression levels of SIX1, ME2, and AP2M1 in adenoid cystic carcinoma and mucoepidermoid carcinoma. <i>Oral Diseases</i> , 2020, 26, 1687-1695.	3.0	9
136	Inhibition of STAT3 reduces proliferation and invasion in salivary gland adenoid cystic carcinoma. <i>American Journal of Cancer Research</i> , 2015, 5, 1751-61.	1.4	9
137	C4.4A as a biomarker of head and neck squamous cell carcinoma and correlated with epithelial mesenchymal transition. <i>American Journal of Cancer Research</i> , 2015, 5, 3505-15.	1.4	9
138	Engineered nanogels simultaneously implement HDAC inhibition and chemotherapy to boost antitumor immunity via pyroptosis. <i>Applied Materials Today</i> , 2022, 26, 101363.	4.3	9
139	PAK2 promotes migration and proliferation of salivary gland adenoid cystic carcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 3387-97.	0.0	8
140	AGR2 promotes the proliferation, migration and regulates epithelial-mesenchymal transition in salivary adenoid cystic carcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 507-519.	0.0	8
141	B7-H3 regulates migration and invasion in salivary gland adenoid cystic carcinoma via the JAK2/STAT3 signaling pathway. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 1369-1380.	0.0	8
142	Evoking pyroptosis with nanomaterials for cancer immunotherapy: Current boom and novel outlook. , 2022, 1, 9130001.		8
143	Expression and associations of TRAF1, BMI-1, ALDH1, and Lin28B in oral squamous cell carcinoma. <i>Tumor Biology</i> , 2017, 39, 101042831769593.	1.8	7
144	Overexpression of CD168 is related to poor prognosis in oral squamous cell carcinoma. <i>Oral Diseases</i> , 2022, 28, 364-372.	3.0	7

#	ARTICLE	IF	CITATIONS
145	High expression of GPNMB predicts poor prognosis in head and neck squamous cell carcinoma. <i>Histology and Histopathology</i> , 2019, 34, 803-810.	0.7	7
146	Cancer Theranostics: Myeloid-Derived Suppressor Cell Membrane-Coated Magnetic Nanoparticles for Cancer Theranostics by Inducing Macrophage Polarization and Synergizing Immunogenic Cell Death (<i>Adv. Funct. Mater.</i> 37/2018). <i>Advanced Functional Materials</i> , 2018, 28, 1870265.	14.9	4
147	Genome-Wide Enhancer Analysis Reveals the Role of AP-1 Transcription Factor in Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 701531.	3.5	4
148	Overexpression of PREX1 in oral squamous cell carcinoma indicates poor prognosis. <i>Journal of Molecular Histology</i> , 2020, 51, 531-540.	2.2	3
149	Two-Photon Absorption Induced Cancer Immunotherapy Using Covalent Organic Frameworks (<i>Adv. Tj ETQq1 1 0,784314 13 BT /Over</i>	14.9	3
150	Ferrocene-Containing Nucleic Acid-Based Energy Storage Nanoagent for Continuously Photo-Induced Oxidative Stress Amplification. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	3
151	A postulated role for transcriptional regulator LMO2 in the proliferation and involution of hemangioma. <i>Medical Hypotheses</i> , 2006, 67, 1230-1232.	1.5	2
152	Overexpression of p21-activated kinase 2 is correlated with high-grade oral squamous cell carcinomas. <i>Future Oncology</i> , 2018, 14, 1091-1100.	2.4	2
153	Overexpression of Malic Enzyme 2 Indicates Pathological and Clinical Significance in Oral Squamous Cell Carcinoma. <i>International Journal of Medical Sciences</i> , 2020, 17, 799-806.	2.5	2
154	Overexpression of LAG3, TIM3, and A2aR in adenoid cystic carcinoma and mucoepidermoid carcinoma. <i>Oral Diseases</i> , 2023, 29, 175-187.	3.0	2
155	Expression of HHLA2, TMIGD2, and G1TR in salivary gland adenoid cystic carcinoma and mucoepidermoid carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 379-387.	2.7	2
156	Predicting the Proliferation of Tongue Cancer With Artificial Intelligence in Contrast-Enhanced CT. <i>Frontiers in Oncology</i> , 2022, 12, 841262.	2.8	2
157	Theranostics: Antitumor Platelet-Mimicking Magnetic Nanoparticles (<i>Adv. Funct. Mater.</i> 9/2017). <i>Advanced Functional Materials</i> , 2017, 27, .	14.9	1
158	Expression of inositol polyphosphate 4-phosphatase type II and the prognosis of oral squamous cell carcinoma. <i>European Journal of Oral Sciences</i> , 2020, 128, 37-45.	1.5	1
159	Expression and clinicopathologic significance of coxsackie adenovirus receptor in oral squamous cell carcinoma. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, 141-148.	0.4	0
160	Low intensity pulsed ultrasound information technology intervention in diagnosis and prediction of Muscle Atrophy. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 1569-1573.	0.6	0