

Yu-quan Wei

List of Publications by Year in descending order

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Version: 2024-02-01

549
papers

28,710
citations

6233

80
h-index

12910

131
g-index

571
all docs

571
docs citations

571
times ranked

41837
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic evolution and diverse models of systemic metastases in colorectal cancer. <i>Gut</i> , 2022, 71, 322-332.	6.1	51
2	CCL5/CCR5 axis in human diseases and related treatments. <i>Genes and Diseases</i> , 2022, 9, 12-27.	1.5	94
3	EDIL3 deficiency ameliorates adverse cardiac remodelling by neutrophil extracellular traps (NET)-mediated macrophage polarization. <i>Cardiovascular Research</i> , 2022, 118, 2179-2195.	1.8	29
4	Nanoparticles targeting tumor-associated macrophages: A novel anti-tumor therapy. <i>Nano Research</i> , 2022, 15, 2177-2195.	5.8	6
5	Delivery of nVEGFi using AAV8 for the treatment of neovascular age-related macular degeneration. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 24, 210-221.	1.8	5
6	Biomaterial-assisted biotherapy: A brief review of biomaterials used in drug delivery, vaccine development, gene therapy, and stem cell therapy. <i>Bioactive Materials</i> , 2022, 17, 29-48.	8.6	42
7	Intranasal COVID-19 vaccines: From bench to bed. <i>EBioMedicine</i> , 2022, 76, 103841.	2.7	142
8	Phosphatidylserine released from apoptotic cells in tumor induces M2-like macrophage polarization through the PSR-STAT3-MJD3 axis. <i>Cancer Communications</i> , 2022, 42, 205-222.	3.7	20
9	Cancer vaccines as promising immuno-therapeutics: platforms and current progress. <i>Journal of Hematology and Oncology</i> , 2022, 15, 28.	6.9	216
10	Histones released by NETosis enhance the infectivity of SARS-CoV-2 by bridging the spike protein subunit 2 and sialic acid on host cells. , 2022, 19, 577-587.		22
11	Liver-directed gene therapy corrects neurologic disease in a murine model of mucopolysaccharidosis type I-Hurler. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 25, 370-381.	1.8	3
12	CXCL13 as a Novel Immune Checkpoint for Regulatory B Cells and Its Role in Tumor Metastasis. <i>Journal of Immunology</i> , 2022, 208, 2425-2435.	0.4	9
13	KMT2C deficiency promotes small cell lung cancer metastasis through DNMT3A-mediated epigenetic reprogramming. <i>Nature Cancer</i> , 2022, 3, 753-767.	5.7	41
14	Targeting TGF- β 2 signal transduction for fibrosis and cancer therapy. <i>Molecular Cancer</i> , 2022, 21, 104.	7.9	222
15	An orally available Mpro inhibitor is effective against wild-type SARS-CoV-2 and variants including Omicron. <i>Nature Microbiology</i> , 2022, 7, 716-725.	5.9	62
16	Immunosuppressive cells in cancer: mechanisms and potential therapeutic targets. <i>Journal of Hematology and Oncology</i> , 2022, 15, 61.	6.9	120
17	The modulatory effect of high salt on immune cells and related diseases. <i>Cell Proliferation</i> , 2022, 55, .	2.4	15
18	Abstract CT510: A phase I clinical trial of 3D-pluripotent stem cell biologics in heavily treated advanced NSCLC patients. <i>Cancer Research</i> , 2022, 82, CT510-CT510.	0.4	0

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19	Small Molecules Promote Selective Denaturation and Degradation of Tubulin Heterodimers through a Low-Barrier Hydrogen Bond. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 9159-9173.	2.9	6
20	Silver nanoparticles and silver ions cause inflammatory response through induction of cell necrosis and the release of mitochondria in vivo and in vitro. <i>Cell Biology and Toxicology</i> , 2021, 37, 177-191.	2.4	30
21	Delivery of CRISPR/Cas systems for cancer gene therapy and immunotherapy. <i>Advanced Drug Delivery Reviews</i> , 2021, 168, 158-180.	6.6	111
22	Autophagy-based unconventional secretion of HMGB1 by keratinocytes plays a pivotal role in psoriatic skin inflammation. <i>Autophagy</i> , 2021, 17, 529-552.	4.3	81
23	Diversity of the reaction mechanisms of SAM-dependent enzymes. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 632-650.	5.7	44
24	The molecular mechanisms of MLKL-dependent and MLKL-independent necrosis. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 3-14.	1.5	31
25	Targeting Myeloid-Derived Suppressor Cells for Premetastatic Niche Disruption After Tumor Resection. <i>Annals of Surgical Oncology</i> , 2021, 28, 4030-4048.	0.7	25
26	mRNA vaccine: a potential therapeutic strategy. <i>Molecular Cancer</i> , 2021, 20, 33.	7.9	188
27	Genomic monitoring of SARS-CoV-2 uncovers an Nsp1 deletion variant that modulates type I interferon response. <i>Cell Host and Microbe</i> , 2021, 29, 489-502.e8.	5.1	95
28	Large-scale molecular epidemiological analysis of AAV in a cancer patient population. <i>Oncogene</i> , 2021, 40, 3060-3071.	2.6	7
29	SARS-CoV-2 M ^{pro} inhibitors with antiviral activity in a transgenic mouse model. <i>Science</i> , 2021, 371, 1374-1378.	6.0	324
30	Rheb mediates neuronal-activity-induced mitochondrial energetics through mTORC1-independent PDH activation. <i>Developmental Cell</i> , 2021, 56, 811-825.e6.	3.1	23
31	Inhibition of FGF \rightarrow FGFR and VEGF \rightarrow VEGFR signalling in cancer treatment. <i>Cell Proliferation</i> , 2021, 54, e13009.	2.4	76
32	Targeting CXCR2 inhibits the progression of lung cancer and promotes therapeutic effect of cisplatin. <i>Molecular Cancer</i> , 2021, 20, 62.	7.9	76
33	ZNF37A promotes tumor metastasis through transcriptional control of THSD4/TGF- β 2 axis in colorectal cancer. <i>Oncogene</i> , 2021, 40, 3394-3407.	2.6	15
34	Cevipabulin-tubulin complex reveals a novel agent binding site on β -tubulin with tubulin degradation effect. <i>Science Advances</i> , 2021, 7, .	4.7	37
35	Antitumor and Radiosensitization Effects of a CXCR2 Inhibitor in Nasopharyngeal Carcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 689613.	1.8	6
36	Role of lysosomes in physiological activities, diseases, and therapy. <i>Journal of Hematology and Oncology</i> , 2021, 14, 79.	6.9	98

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37	Role of the CCL2â€CCR2 signalling axis in cancer: Mechanisms and therapeutic targeting. <i>Cell Proliferation</i> , 2021, 54, e13115.	2.4	115
38	DNA-PK inhibition by M3814 enhances chemosensitivity in non-small cell lung cancer. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3935-3949.	5.7	15
39	Cryo-EM structures of full-length Tetrahymena ribozyme at 3.1Å... resolution. <i>Nature</i> , 2021, 596, 603-607.	13.7	59
40	Dual mTORC1/2 inhibitor AZD2014 diminishes myeloid-derived suppressor cells accumulation in ovarian cancer and delays tumor growth. <i>Cancer Letters</i> , 2021, 523, 72-81.	3.2	12
41	Lymph-Node-Targeted Cholesterolized TLR7 Agonist Liposomes Provoke a Safe and Durable Antitumor Response. <i>Nano Letters</i> , 2021, 21, 7960-7969.	4.5	22
42	Targeted and immuno-based therapies in sarcoma: mechanisms and advances in clinical trials. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1876, 188606.	3.3	18
43	Personalized neoantigen pulsed dendritic cell vaccine for advanced lung cancer. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 26.	7.1	112
44	Recent advances in lentiviral vectors for gene therapy. <i>Science China Life Sciences</i> , 2021, 64, 1842-1857.	2.3	16
45	Redox-sensitive cyclophilin A elicits chemoresistance through realigning cellular oxidative status in colorectal cancer. <i>Cell Reports</i> , 2021, 37, 110069.	2.9	23
46	Catalytic flexibility of rice glycosyltransferase OsUGT91C1 for the production of palatable steviol glycosides. <i>Nature Communications</i> , 2021, 12, 7030.	5.8	24
47	Ikaros Proteins in Tumor: Current Perspectives and New Developments. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 788440.	1.6	5
48	Regorafenib induces lethal autophagy arrest by stabilizing PSAT1 in glioblastoma. <i>Autophagy</i> , 2020, 16, 106-122.	4.3	91
49	A novel method to purify adenovirus based on increasing salt concentrations in buffer. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 141, 105090.	1.9	8
50	Epigenetic regulation of macrophages: from homeostasis maintenance to host defense. <i>Cellular and Molecular Immunology</i> , 2020, 17, 36-49.	4.8	196
51	Immunoregulatory Functions of Nuclear Receptors: Mechanisms and Therapeutic Implications. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 93-106.	3.1	5
52	ILâ€18Râ€dependent and independent pathways account for ILâ€18â€enhanced antitumor ability of CARâ€T cells. <i>FASEB Journal</i> , 2020, 34, 1768-1782.	0.2	15
53	The approved gene therapy drugs worldwide: from 1998 to 2019. <i>Biotechnology Advances</i> , 2020, 40, 107502.	6.0	216
54	A Novel Antitumor Strategy: Simultaneously Inhibiting Angiogenesis and Complement by Targeting VEGFA/PIGF and C3b/C4b. <i>Molecular Therapy - Oncolytics</i> , 2020, 16, 20-29.	2.0	20

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55	Structural and Functional Insights into an Archaeal Lipid Synthase. <i>Cell Reports</i> , 2020, 33, 108294.	2.9	11
56	A vaccine targeting the RBD of the S protein of SARS-CoV-2 induces protective immunity. <i>Nature</i> , 2020, 586, 572-577.	13.7	630
57	The role of oxidized phospholipids in the development of disease. <i>Molecular Aspects of Medicine</i> , 2020, 76, 100909.	2.7	6
58	The role of lysosome in regulated necrosis. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1880-1903.	5.7	60
59	Enhancement of the antitumor effect of HER2-directed CAR ⁺ cells through blocking epithelial-mesenchymal transition in tumor cells. <i>FASEB Journal</i> , 2020, 34, 11185-11199.	0.2	8
60	<i>MedComm</i> announcement. <i>MedComm</i> , 2020, 1, 3-4.	3.1	0
61	Heat stress activates YAP/TAZ to induce the heat shock transcriptome. <i>Nature Cell Biology</i> , 2020, 22, 1447-1459.	4.6	56
62	Molecular mechanisms and clinical management of cancer bone metastasis. <i>Bone Research</i> , 2020, 8, 30.	5.4	78
63	Progress in Neoantigen Targeted Cancer Immunotherapies. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 728.	1.8	28
64	Therapeutic Effect and Mechanisms of the Novel Monosulfactam 0073. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	4
65	Napabucasin, a novel inhibitor of STAT3, inhibits growth and synergises with doxorubicin in diffuse large B-cell lymphoma. <i>Cancer Letters</i> , 2020, 491, 146-161.	3.2	20
66	Structure of the human gonadotropin-releasing hormone receptor GnRH1R reveals an unusual ligand binding mode. <i>Nature Communications</i> , 2020, 11, 5287.	5.8	24
67	cGAS-STING pathway in cancer biotherapy. <i>Molecular Cancer</i> , 2020, 19, 136.	7.9	125
68	Efficient Colorectal Cancer Gene Therapy with IL-15 mRNA Nanoformulation. <i>Molecular Pharmaceutics</i> , 2020, 17, 3378-3391.	2.3	39
69	Announcing Molecular Biomedicine. <i>Molecular Biomedicine</i> , 2020, 1, 1.	1.7	12
70	<p>Treatment of Colon Cancer by Degradable rrPPC Nano-Conjugates Delivered STAT3 siRNA</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 9875-9890.	3.3	22
71	Effect of Low-Dose Radiation Therapy on Abscopal Responses to Hypofractionated Radiation Therapy and Anti-PD1 in Mice and Patients With Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 212-224.	0.4	72
72	Structural characterization of a novel human adeno-associated virus capsid with neurotropic properties. <i>Nature Communications</i> , 2020, 11, 3279.	5.8	30

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73	Jumonji domain-containing protein 6 protein and its role in cancer. <i>Cell Proliferation</i> , 2020, 53, e12747.	2.4	31
74	Pancreatic β cell microRNA-26a alleviates type 2 diabetes by improving peripheral insulin sensitivity and preserving β cell function. <i>PLoS Biology</i> , 2020, 18, e3000603.	2.6	86
75	Structural Analysis of Rabies Virus Glycoprotein Reveals pH-Dependent Conformational Changes and Interactions with a Neutralizing Antibody. <i>Cell Host and Microbe</i> , 2020, 27, 441-453.e7.	5.1	49
76	CRISPR-Cas13 Inhibitors Block RNA Editing in Bacteria and Mammalian Cells. <i>Molecular Cell</i> , 2020, 78, 850-861.e5.	4.5	65
77	Carbon black nanoparticles induce cell necrosis through lysosomal membrane permeabilization and cause subsequent inflammatory response. <i>Theranostics</i> , 2020, 10, 4589-4605.	4.6	41
78	Safety and feasibility of CRISPR-edited T cells in patients with refractory non-small-cell lung cancer. <i>Nature Medicine</i> , 2020, 26, 732-740.	15.2	322
79	Hyperprogression: A novel response pattern under immunotherapy. <i>Clinical and Translational Medicine</i> , 2020, 10, e167.	1.7	22
80	Correction: Non-toxic dose of liposomal honokiol suppresses metastasis of hepatocellular carcinoma through destabilizing EGFR and inhibiting the downstream pathways. <i>Oncotarget</i> , 2020, 11, 3350-3351.	0.8	1
81	The structure differences of Japanese encephalitis virus SA14 and SA14-14-2 E proteins elucidate the virulence attenuation mechanism. <i>Protein and Cell</i> , 2019, 10, 149-153.	4.8	16
82	MicroRNA Biogenesis is enhanced by Liposome- Encapsulated Pin1 Inhibitor in Hepatocellular Carcinoma. <i>Theranostics</i> , 2019, 9, 4704-4716.	4.6	13
83	Hydrophobic recognition allows the glycosyltransferase UGT76G1 to catalyze its substrate in two orientations. <i>Nature Communications</i> , 2019, 10, 3214.	5.8	47
84	Structural and functional studies of TBC1D23 C-terminal domain provide a link between endosomal trafficking and PCH. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 22598-22608.	3.3	21
85	AXL receptor tyrosine kinase as a promising anti-cancer approach: functions, molecular mechanisms and clinical applications. <i>Molecular Cancer</i> , 2019, 18, 153.	7.9	279
86	A new and promising application of gene editing: CRISPR-controlled smart materials for tissue engineering, bioelectronics, and diagnostics. <i>Science China Life Sciences</i> , 2019, 62, 1547-1549.	2.3	8
87	JMJD3 in the regulation of human diseases. <i>Protein and Cell</i> , 2019, 10, 864-882.	4.8	68
88	Transcription-Related Dynamics from Immune Disability into Endogenous Innovation. <i>Advanced Science</i> , 2019, 6, 1900767.	5.6	2
89	Surgical stress and cancer progression: the twisted tango. <i>Molecular Cancer</i> , 2019, 18, 132.	7.9	117
90	RNA-Seq profiling of circular RNA in human lung adenocarcinoma and squamous cell carcinoma. <i>Molecular Cancer</i> , 2019, 18, 134.	7.9	136

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91	Targeting Metabolic Redox Circuits for Cancer Therapy. Trends in Biochemical Sciences, 2019, 44, 401-414.	3.7	138
92	Prediction of mortality in Chinese very old people through the frailty index based on routine laboratory data. Scientific Reports, 2019, 9, 221.	1.6	16
93	Powerful Anticancer Tumor Effect of Targeted Gene Immunotherapy Using Folate-Modified Nanoparticle Delivery of CCL19 To Activate the Immune System. ACS Central Science, 2019, 5, 277-289.	5.3	50
94	Preclinical Evaluation of Chimeric Antigen Receptor Modified T Cells Specific to Epithelial Cell Adhesion Molecule for Treating Colorectal Cancer. Human Gene Therapy, 2019, 30, 402-412.	1.4	64
95	Potential roles and targeted therapy of the CXCLs/CXCR2 axis in cancer and inflammatory diseases. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1871, 289-312.	3.3	200
96	Targeting mutant TP53 as a potential therapeutic strategy for the treatment of osteosarcoma. Journal of Orthopaedic Research, 2019, 37, 789-798.	1.2	35
97	SARI attenuates colon inflammation by promoting STAT1 degradation in intestinal epithelial cells. Mucosal Immunology, 2019, 12, 1130-1140.	2.7	13
98	Novel ROR1 inhibitor ARI-1 suppresses the development of non-small cell lung cancer. Cancer Letters, 2019, 458, 76-85.	3.2	22
99	Circular RNA F-circSR derived from SLC34A2-ROS1 fusion gene promotes cell migration in non-small cell lung cancer. Molecular Cancer, 2019, 18, 98.	7.9	68
100	Bat adeno-associated viruses as gene therapy vectors with the potential to evade human neutralizing antibodies. Gene Therapy, 2019, 26, 264-276.	2.3	14
101	Glutaminase 1 expression in colorectal cancer cells is induced by hypoxia and required for tumor growth, invasion, and metastatic colonization. Cell Death and Disease, 2019, 10, 40.	2.7	129
102	Hyaluronic Acid Oligosaccharides Improve Myocardial Function Reconstruction and Angiogenesis against Myocardial Infarction by Regulation of Macrophages. Theranostics, 2019, 9, 1980-1992.	4.6	51
103	Metabolism-induced tumor activator 1 (MITA1), an Energy Stress Inducible Long Noncoding RNA, Promotes Hepatocellular Carcinoma Metastasis. Hepatology, 2019, 70, 215-230.	3.6	65
104	The pseudokinase MLKL regulates hepatic insulin sensitivity independently of inflammation. Molecular Metabolism, 2019, 23, 14-23.	3.0	75
105	CRISPR-Cas9 Delivery by Artificial Virus (RRPHC). Methods in Molecular Biology, 2019, 1961, 81-91.	0.4	3
106	Temporal expression and functional analysis of long non-coding RNA in colorectal cancer initiation. Journal of Cellular and Molecular Medicine, 2019, 23, 4127-4138.	1.6	20
107	Induction of neutrophil extracellular traps during tissue injury: Involvement of STING and Toll-like receptor 9 pathways. Cell Proliferation, 2019, 52, e12579.	2.4	60
108	3D Printing Enabled Customization of Functional Microgels. ACS Applied Materials & Interfaces, 2019, 11, 12209-12215.	4.0	21

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109	Cellular Toxicity and Immunological Effects of Carbon-based Nanomaterials. <i>Particle and Fibre Toxicology</i> , 2019, 16, 18.	2.8	276
110	Rapid 3D printing of functional nanoparticle-enhanced conduits for effective nerve repair. <i>Acta Biomaterialia</i> , 2019, 90, 49-59.	4.1	114
111	Exosomal tRNA-derived small RNA as a promising biomarker for cancer diagnosis. <i>Molecular Cancer</i> , 2019, 18, 74.	7.9	204
112	Targeted demethylation of the SARI promotor impairs colon tumour growth. <i>Cancer Letters</i> , 2019, 448, 132-143.	3.2	31
113	Opportunities and challenges in the nanoparticles for nucleic acid therapeutics: the first approval of an RNAi nanoparticle for treatment of a rare disease. <i>National Science Review</i> , 2019, 6, 1105-1106.	4.6	3
114	Targeting PI3K in cancer: mechanisms and advances in clinical trials. <i>Molecular Cancer</i> , 2019, 18, 26.	7.9	940
115	Immune checkpoint blockade and its combination therapy with small-molecule inhibitors for cancer treatment. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2019, 1871, 199-224.	3.3	53
116	ZNF32 induces anoikis resistance through maintaining redox homeostasis and activating Src/FAK signaling in hepatocellular carcinoma. <i>Cancer Letters</i> , 2019, 442, 271-278.	3.2	26
117	A novel role for ketoconazole in hepatocellular carcinoma treatment: linking PTGS2 to mitophagy machinery. <i>Autophagy</i> , 2019, 15, 733-734.	4.3	18
118	TesG is a type I secretion effector of <i>Pseudomonas aeruginosa</i> that suppresses the host immune response during chronic infection. <i>Nature Microbiology</i> , 2019, 4, 459-469.	5.9	44
119	The bromodomain protein BRD4 positively regulates necroptosis via modulating MLKL expression. <i>Cell Death and Differentiation</i> , 2019, 26, 1929-1941.	5.0	20
120	Structural and mechanistic insights into polymyxin resistance mediated by EptC originating from <i>Escherichia coli</i> . <i>FEBS Journal</i> , 2019, 286, 750-764.	2.2	8
121	Modulating the Tumor Microenvironment via Oncolytic Viruses and CSF-1R Inhibition Synergistically Enhances Anti-PD-1 Immunotherapy. <i>Molecular Therapy</i> , 2019, 27, 244-260.	3.7	67
122	Integrative network biology analysis identifies miR-508-3p as the determinant for the mesenchymal identity and a strong prognostic biomarker of ovarian cancer. <i>Oncogene</i> , 2019, 38, 2305-2319.	2.6	41
123	Ketoconazole exacerbates mitophagy to induce apoptosis by downregulating cyclooxygenase-2 in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019, 70, 66-77.	1.8	113
124	Tumor cells induce LAMP2a expression in tumor-associated macrophage for cancer progression. <i>EBioMedicine</i> , 2019, 40, 118-134.	2.7	50
125	Circumventing cellular immunity by miR142-mediated regulation sufficiently supports rAAV-delivered OVA expression without activating humoral immunity. <i>JCI Insight</i> , 2019, 4, .	2.3	26
126	Repositioning antipsychotic fluphenazine hydrochloride for treating triple negative breast cancer with brain metastases and lung metastases. <i>American Journal of Cancer Research</i> , 2019, 9, 459-478.	1.4	13

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127	<scp>IL</scp>35 recombinant protein reverses inflammatory bowel disease and psoriasis through regulation of inflammatory cytokines and immune cells. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1014-1025.	1.6	54
128	TRIM29 negatively controls antiviral immune response through targeting STING for degradation. <i>Cell Discovery</i> , 2018, 4, 13.	3.1	90
129	Circular RNA F-circEA produced from EML4-ALK fusion gene as a novel liquid biopsy biomarker for non-small cell lung cancer. <i>Cell Research</i> , 2018, 28, 693-695.	5.7	162
130	Recent Advances in Therapeutic Genome Editing in China. <i>Human Gene Therapy</i> , 2018, 29, 136-145.	1.4	5
131	Pin1 impairs microRNA biogenesis by mediating conformation change of XPO5 in hepatocellular carcinoma. <i>Cell Death and Differentiation</i> , 2018, 25, 1612-1624.	5.0	36
132	Targeting Pin1 by inhibitor API1 regulates microRNA biogenesis and suppresses hepatocellular carcinoma development. <i>Hepatology</i> , 2018, 68, 547-560.	3.6	55
133	Mechanism of inhibition of retromer transport by the bacterial effector RidL. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1446-E1454.	3.3	52
134	Current Status of Nonviral Vectors for Gene Therapy in China. <i>Human Gene Therapy</i> , 2018, 29, 110-120.	1.4	16
135	<i>In Vivo</i> Ovarian Cancer Gene Therapy Using CRISPR-Cas9. <i>Human Gene Therapy</i> , 2018, 29, 223-233.	1.4	60
136	G-395A polymorphism in the promoter region of the KLOTHO gene associates with frailty among the oldest-old. <i>Scientific Reports</i> , 2018, 8, 6735.	1.6	8
137	Delivery of modified mRNA encoding vesicular stomatitis virus matrix protein for colon cancer gene therapy. <i>RSC Advances</i> , 2018, 8, 12104-12115.	1.7	12
138	SKLB-23bb, A HDAC6-Selective Inhibitor, Exhibits Superior and Broad-Spectrum Antitumor Activity via Additionally Targeting Microtubules. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 763-775.	1.9	19
139	Targeting Myeloid-derived Suppressor Cells and Programmed Death Ligand 1 Confers Therapeutic Advantage of Ablative Hypofractionated Radiation Therapy Compared With Conventional Fractionated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 74-87.	0.4	82
140	Identification of a new series of benzothiazinone derivatives with excellent antitubercular activity and improved pharmacokinetic profiles. <i>RSC Advances</i> , 2018, 8, 11163-11176.	1.7	16
141	Pharmacological activation of estrogen receptor beta augments innate immunity to suppress cancer metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3673-E3681.	3.3	56
142	The RNA binding protein SORBS2 suppresses metastatic colonization of ovarian cancer by stabilizing tumor-suppressive immunomodulatory transcripts. <i>Genome Biology</i> , 2018, 19, 35.	3.8	68
143	Molecular basis of binding between the global post-transcriptional regulator CsrA and the T3SS chaperone CesT. <i>Nature Communications</i> , 2018, 9, 1196.	5.8	34
144	Inhibition of Stat3 signaling pathway by nifuroxazide improves antitumor immunity and impairs colorectal carcinoma metastasis. <i>Cell Death and Disease</i> , 2018, 8, e2534-e2534.	2.7	72

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145	Structural optimization and structure-activity relationship studies of N-phenyl-7,8-dihydro-6H-pyrimido[5,4-b][1,4]oxazin-4-amine derivatives as a new class of inhibitors of RET and its drug resistance mutants. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 1148-1164.	2.6	13
146	Identification of ANXA2 (annexin A2) as a specific bleomycin target to induce pulmonary fibrosis by impeding TFEB-mediated autophagic flux. <i>Autophagy</i> , 2018, 14, 269-282.	4.3	89
147	Intermedin Enlarges the Vascular Lumen by Inducing the Quiescent Endothelial Cell Proliferation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 398-413.	1.1	30
148	Prognostic significance of frequent CLDN18-ARHGAP26/6 fusion in gastric signet-ring cell cancer. <i>Nature Communications</i> , 2018, 9, 2447.	5.8	100
149	Betulinic acid impairs metastasis and reduces immunosuppressive cells in breast cancer models. <i>Oncotarget</i> , 2018, 9, 3794-3804.	0.8	45
150	Frailty and Cognitive Impairment in Predicting Mortality Among Oldest-Old People. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 295.	1.7	58
151	Identification of Glycine Receptor $\hat{\pm}3$ as a Colchicine-Binding Protein. <i>Frontiers in Pharmacology</i> , 2018, 9, 1238.	1.6	6
152	Zinc finger protein 32 promotes breast cancer stem cell-like properties through directly promoting GPER transcription. <i>Cell Death and Disease</i> , 2018, 9, 1162.	2.7	11
153	Conversion of human adipose-derived stem cells into functional and expandable endothelial-like cells for cell-based therapies. <i>Stem Cell Research and Therapy</i> , 2018, 9, 350.	2.4	13
154	Long non-coding RNA AFAP1-AS1 plays an oncogenic role in promoting cell migration in non-small cell lung cancer. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 4667-4681.	2.4	42
155	Follistatin-like protein 5 inhibits hepatocellular carcinoma progression by inducing caspase-dependent apoptosis and regulating Bcl-2 family proteins. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 6190-6201.	1.6	17
156	Circular RNA F-circEA-2a derived from EML4-ALK fusion gene promotes cell migration and invasion in non-small cell lung cancer. <i>Molecular Cancer</i> , 2018, 17, 138.	7.9	123
157	Nuclear lactate dehydrogenase A senses ROS to produce $\hat{\pm}$ -hydroxybutyrate for HPV-induced cervical tumor growth. <i>Nature Communications</i> , 2018, 9, 4429.	5.8	115
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