

Cheng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

191
papers

5,519
citations

87723

38
h-index

128067

60
g-index

194
all docs

194
docs citations

194
times ranked

7163
citing authors

#	ARTICLE	IF	CITATIONS
1	The LINK-A lncRNA activates normoxic HIF1 α signalling in triple-negative breast cancer. <i>Nature Cell Biology</i> , 2016, 18, 213-224.	4.6	444
2	The LINK-A lncRNA interacts with PtdIns(3,4,5)P ₃ to hyperactivate AKT and confer resistance to AKT inhibitors. <i>Nature Cell Biology</i> , 2017, 19, 238-251.	4.6	201
3	Macrophage Polarization and Its Role in Liver Disease. <i>Frontiers in Immunology</i> , 2021, 12, 803037.	2.2	179
4	Genome-wide association study identifies a new susceptibility locus for cleft lip with or without a cleft palate. <i>Nature Communications</i> , 2015, 6, 6414.	5.8	167
5	Identification of risk loci and a polygenic risk score for lung cancer: a large-scale prospective cohort study in Chinese populations. <i>Lancet Respiratory Medicine</i> , 2019, 7, 881-891.	5.2	167
6	Lipase-Triggered Water-Responsive α -Chymotrypsin's Box for Cancer Therapy: Toward Induced Neighboring Effect and Enhanced Drug Penetration. <i>Advanced Materials</i> , 2018, 30, e1706407.	11.1	128
7	Systematic identification of genes with a cancer-testis expression pattern in 19 cancer types. <i>Nature Communications</i> , 2016, 7, 10499.	5.8	124
8	Antimicrobial peptides towards clinical application: Delivery and formulation. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113818.	6.6	90
9	Phillygenin inhibits LPS-induced activation and inflammation of LX2 cells by TLR4/MyD88/NF- κ B signaling pathway. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112361.	2.0	75
10	DOX Loaded Aggregation-induced Emission Active Polymeric Nanoparticles as a Fluorescence Resonance Energy Transfer Traceable Drug Delivery System for Self-indicating Cancer Therapy. <i>Acta Biomaterialia</i> , 2019, 85, 218-228.	4.1	72
11	Whole-genome sequencing reveals genomic signatures associated with the inflammatory microenvironments in Chinese NSCLC patients. <i>Nature Communications</i> , 2018, 9, 2054.	5.8	68
12	Intracellular cascade activated nanosystem for improving ER+ breast cancer therapy through attacking GSH-mediated metabolic vulnerability. <i>Journal of Controlled Release</i> , 2019, 309, 145-157.	4.8	68
13	Estimation of heritability for nine common cancers using data from genome-wide association studies in Chinese population. <i>International Journal of Cancer</i> , 2017, 140, 329-336.	2.3	66
14	Water-Responsive Hybrid Nanoparticles Codelivering ICG and DOX Effectively Treat Breast Cancer via Hyperthermia-Aided DOX Functionality and Drug Penetration. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801486.	3.9	65
15	Genomic signatures reveal DNA damage response deficiency in colorectal cancer brain metastases. <i>Nature Communications</i> , 2019, 10, 3190.	5.8	64
16	A cancer-testis non-coding RNA LIN28B-AS1 activates driver gene LIN28B by interacting with IGF2BP1 in lung adenocarcinoma. <i>Oncogene</i> , 2019, 38, 1611-1624.	2.6	61
17	Taking advantage of the disadvantage: employing the high aqueous instability of amorphous calcium carbonate to realize burst drug release within cancer cells. <i>Journal of Materials Chemistry B</i> , 2017, 5, 2068-2073.	2.9	60
18	Genome-wide association study identifies new susceptibility loci for epithelial ovarian cancer in Han Chinese women. <i>Nature Communications</i> , 2014, 5, 4682.	5.8	59

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19	Role of <i>ATG10</i> expression quantitative trait loci in non-small cell lung cancer survival. <i>International Journal of Cancer</i> , 2016, 139, 1564-1573.	2.3	55
20	Facile preparation of biocompatible nanostructured lipid carrier with ultra-small size as a tumor-penetration delivery system. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 170, 355-363.	2.5	55
21	Mitoxantrone-preloaded water-responsive phospholipid-amorphous calcium carbonate hybrid nanoparticles for targeted and effective cancer therapy. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 1503-1517.	3.3	53
22	Facile preparation of phospholipid-amorphous calcium carbonate hybrid nanoparticles: toward controllable burst drug release and enhanced tumor penetration. <i>Chemical Communications</i> , 2018, 54, 13080-13083.	2.2	52
23	Manganese dioxide nanozyme for reactive oxygen therapy of bacterial infection and wound healing. <i>Biomaterials Science</i> , 2021, 9, 5965-5976.	2.6	52
24	Potential antiviral activity of isorhamnetin against SARS-CoV-2 spike pseudotyped virus in vitro. <i>Drug Development Research</i> , 2021, 82, 1124-1130.	1.4	51
25	Paclitaxel prodrug based mixed micelles for tumor-targeted chemotherapy. <i>RSC Advances</i> , 2018, 8, 380-389.	1.7	48
26	Genetic Risk for Overall Cancer and the Benefit of Adherence to a Healthy Lifestyle. <i>Cancer Research</i> , 2021, 81, 4618-4627.	0.4	48
27	A functional variant in miR-155 regulation region contributes to lung cancer risk and survival. <i>Oncotarget</i> , 2015, 6, 42781-42792.	0.8	47
28	Telomere length, genetic variants and gastric cancer risk in a Chinese population. <i>Carcinogenesis</i> , 2015, 36, 963-970.	1.3	46
29	Chloroquine and hydroxychloroquine as ACE2 blockers to inhibit viropexis of 2019-nCoV Spike pseudotyped virus. <i>Phytomedicine</i> , 2020, 79, 153333.	2.3	46
30	Microbiota in fermented feed and swine gut. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 2941-2948.	1.7	45
31	Cancer-testis gene <i>PIWIL1</i> promotes cell proliferation, migration, and invasion in lung adenocarcinoma. <i>Cancer Medicine</i> , 2018, 7, 157-166.	1.3	45
32	Cancer-specific Therapy by Artificial Modulation of Intracellular Calcium Concentration. <i>Advanced Healthcare Materials</i> , 2019, 8, e1900501.	3.9	45
33	A review of pharmacological and pharmacokinetic properties of Forsythiaside A. <i>Pharmacological Research</i> , 2021, 169, 105690.	3.1	45
34	Preparation, in vitro and in vivo evaluation of polymeric nanoparticles based on hyaluronic acid-poly(butyl cyanoacrylate) and D-alpha-tocopheryl polyethylene glycol 1000 succinate for tumor-targeted delivery of morin hydrate. <i>International Journal of Nanomedicine</i> , 2015, 10, 305.	3.3	44
35	Identification of lncRNA-miRNA-mRNA regulatory network associated with epithelial ovarian cancer cisplatin-resistant. <i>Journal of Cellular Physiology</i> , 2019, 234, 19886-19894.	2.0	44
36	Color-tunable AIE-active conjugated polymer nanoparticles as drug carriers for self-indicating cancer therapy via intramolecular FRET mechanism. <i>Polymer Chemistry</i> , 2018, 9, 3205-3214.	1.9	43

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37	Expression quantitative trait loci in long non-coding RNA ZNRD1-AS1 influence both HBV infection and hepatocellular carcinoma development. <i>Molecular Carcinogenesis</i> , 2015, 54, 1275-1282.	1.3	42
38	Low-Frequency Coding Variants at 6p21.33 and 20q11.21 Are Associated with Lung Cancer Risk in Chinese Populations. <i>American Journal of Human Genetics</i> , 2015, 96, 832-840.	2.6	41
39	A self-assembled system for tumor-targeted co-delivery of drug and gene. <i>Materials Science and Engineering C</i> , 2015, 56, 280-285.	3.8	40
40	CircAST: Full-length Assembly and Quantification of Alternatively Spliced Isoforms in Circular RNAs. <i>Genomics, Proteomics and Bioinformatics</i> , 2019, 17, 522-534.	3.0	40
41	Rational Design of Redox-Responsive and pH-Responsive Inhibitory Lipid Nanoparticles with High Entrapment of Paclitaxel for Tumor Therapy. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800485.	3.9	39
42	Donor-Acceptor-Type Conjugated Polymer-Based Multicolored Drug Carriers with Tunable Aggregation-Induced Emission Behavior for Self-Illuminating Cancer Therapy. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 41853-41861.	4.0	39
43	Forsythiae Fructose water extract attenuates liver fibrosis via TLR4/MyD88/NF- κ B and TGF- β 2/smads signaling pathways. <i>Journal of Ethnopharmacology</i> , 2020, 262, 113275.	2.0	39
44	Advances in cell membrane chromatography. <i>Journal of Chromatography A</i> , 2021, 1639, 461916.	1.8	39
45	Use of the relative release index for histamine in LAD2 cells to evaluate the potential anaphylactoid effects of drugs. <i>Scientific Reports</i> , 2017, 7, 13714.	1.6	37
46	Size-Controlled Preparation and Behavior Study of Phospholipid-Calcium Carbonate Hybrid Nanoparticles. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 4049-4062.	3.3	37
47	Hydroxysafflor yellow A, a natural compound from <i>Carthamus tinctorius</i> L with good effect of alleviating atherosclerosis. <i>Phytomedicine</i> , 2021, 91, 153694.	2.3	37
48	Exploration of anti-inflammatory mechanism of forsythiaside A and forsythiaside B in CuSO ₄ -induced inflammation in zebrafish by metabolomic and proteomic analyses. <i>Journal of Neuroinflammation</i> , 2020, 17, 173.	3.1	36
49	Radix <i>Polygoni Multiflori</i> and Its Main Component Emodin Attenuate Non-Alcoholic Fatty Liver Disease in Zebrafish by Regulation of AMPK Signaling Pathway. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 1493-1506.	2.0	36
50	Quercetin mitigates ethanol-induced hepatic steatosis in zebrafish via P2X7R-mediated PI3K/Keap1/Nrf2 signaling pathway. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113569.	2.0	36
51	Chitosan-modified lipid nanodrug delivery system for the targeted and responsive treatment of ulcerative colitis. <i>Carbohydrate Polymers</i> , 2020, 230, 115613.	5.1	34
52	Dual-Channel Theranostic System for Quantitative Self-Indication and Low-Temperature Synergistic Therapy of Cancer. <i>Small</i> , 2021, 17, e2007953.	5.2	34
53	Imperatorin ameliorates mast cell-mediated allergic airway inflammation by inhibiting MRGPRX2 and CamKII/ERK signaling pathway. <i>Biochemical Pharmacology</i> , 2021, 184, 114401.	2.0	34
54	Three salvanolic acids inhibit 2019-nCoV spike pseudovirus viropexis by binding to both its RBD and receptor ACE2. <i>Journal of Medical Virology</i> , 2021, 93, 3143-3151.	2.5	33

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55	Solid-state fermentation of distilled dried grain with solubles with probiotics for degrading lignocellulose and upgrading nutrient utilization. <i>AMB Express</i> , 2018, 8, 188.	1.4	32
56	Chitosan derived glycolipid nanoparticles for magnetic resonance imaging guided photodynamic therapy of cancer. <i>Carbohydrate Polymers</i> , 2020, 245, 116509.	5.1	32
57	Dynamics of the Physicochemical Characteristics, Microbiota, and Metabolic Functions of Soybean Meal and Corn Mixed Substrates during Two-Stage Solid-State Fermentation. <i>MSystems</i> , 2020, 5, .	1.7	32
58	Dexamethasone inhibits SARS-CoV-2 spike pseudotyped virus viropexis by binding to ACE2. <i>Virology</i> , 2021, 554, 83-88.	1.1	32
59	Repositioning of histamine H1 receptor antagonist: Doxepin inhibits viropexis of SARS-CoV-2 Spike pseudovirus by blocking ACE2. <i>European Journal of Pharmacology</i> , 2021, 896, 173897.	1.7	32
60	Systematic cancer-testis gene expression analysis identified CDCA5 as a potential therapeutic target in esophageal squamous cell carcinoma. <i>EBioMedicine</i> , 2019, 46, 54-65.	2.7	31
61	Precision oncology of lung cancer: genetic and genomic differences in Chinese population. <i>Npj Precision Oncology</i> , 2019, 3, 14.	2.3	31
62	Chrysophanol ameliorates renal interstitial fibrosis by inhibiting the TGF- β 2/Smad signaling pathway. <i>Biochemical Pharmacology</i> , 2020, 180, 114079.	2.0	31
63	Research progress in use of traditional Chinese medicine monomer for treatment of non-alcoholic fatty liver disease. <i>European Journal of Pharmacology</i> , 2021, 898, 173976.	1.7	31
64	Antibacterial Photodynamic Gold Nanoparticles for Skin Infection. <i>ACS Applied Bio Materials</i> , 2021, 4, 3124-3132.	2.3	30
65	Gelatinase-responsive release of an antibacterial photodynamic peptide against <i>Staphylococcus aureus</i> . <i>Biomaterials Science</i> , 2021, 9, 3433-3444.	2.6	28
66	Genetic variants in regulatory regions of microRNAs are associated with lung cancer risk. <i>Oncotarget</i> , 2016, 7, 47966-47974.	0.8	28
67	A polymorphism in miR-1262 regulatory region confers the risk of lung cancer in Chinese population. <i>International Journal of Cancer</i> , 2017, 141, 958-966.	2.3	26
68	Association of assisted reproductive technology, germline de novo mutations and congenital heart defects in a prospective birth cohort study. <i>Cell Research</i> , 2021, 31, 919-928.	5.7	26
69	Degradable microneedle patches loaded with antibacterial gelatin nanoparticles to treat staphylococcal infection-induced chronic wounds. <i>International Journal of Biological Macromolecules</i> , 2022, 217, 55-65.	3.6	26
70	Screened antipsychotic drugs inhibit SARS-CoV-2 binding with ACE2 in vitro. <i>Life Sciences</i> , 2021, 266, 118889.	2.0	25
71	Nanodot-doped peptide hydrogels for antibacterial phototherapy and wound healing. <i>Biomaterials Science</i> , 2022, 10, 654-664.	2.6	25
72	Maternal consumption of a fermented diet protects offspring against intestinal inflammation by regulating the gut microbiota. <i>Gut Microbes</i> , 2022, 14, 2057779.	4.3	25

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73	An artificial cell system for biocompatible gene delivery in cancer therapy. <i>Nanoscale</i> , 2020, 12, 10189-10195.	2.8	24
74	Testing of the inhibitory effects of loratadine and desloratadine on SARS-CoV-2 spike pseudotyped virus viropexis. <i>Chemico-Biological Interactions</i> , 2021, 338, 109420.	1.7	24
75	Genome-wide Association Study on Platinum-induced Hepatotoxicity in Non-Small Cell Lung Cancer Patients. <i>Scientific Reports</i> , 2015, 5, 11556.	1.6	23
76	Phenothiazine antipsychotics exhibit dual properties in pseudo-allergic reactions: Activating MRGPRX2 and inhibiting the H1 receptor. <i>Molecular Immunology</i> , 2019, 111, 118-127.	1.0	23
77	<i>Pediococcus pentosaceus</i> ZJUA4F-4 relieves oxidative stress and restores the gut microbiota in diquat-induced intestinal injury. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 1657-1668.	1.7	23
78	Quercetin Protects Ethanol-Induced Hepatocyte Pyroptosis via Scavenging Mitochondrial ROS and Promoting PGC-1 α -Regulated Mitochondrial Homeostasis in L02 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	1.9	23
79	Comprehensive characterization of cancer-related testis genes in testicular germ cell tumor. <i>Cancer Medicine</i> , 2019, 8, 3511-3519.	1.3	22
80	A review on the efficacy and mechanism of action of Shengkang injection against chronic kidney disease. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110833.	2.5	22
81	Calcium Supplement by Tetracycline guided amorphous Calcium Carbonate potentiates Osteoblast promotion for Synergetic Osteoporosis Therapy. <i>Theranostics</i> , 2020, 10, 8591-8605.	4.6	22
82	Variations of Soybean Meal and Corn Mixed Substrates in Physicochemical Characteristics and Microbiota During Two-Stage Solid-State Fermentation. <i>Frontiers in Microbiology</i> , 2021, 12, 688839.	1.5	22
83	Preventive and therapeutic role of betaine in liver disease: A review on molecular mechanisms. <i>European Journal of Pharmacology</i> , 2021, 912, 174604.	1.7	22
84	Metabolome-wide association study identified the association between a circulating polyunsaturated fatty acids variant rs174548 and lung cancer. <i>Carcinogenesis</i> , 2017, 38, 1147-1154.	1.3	21
85	Fine-mapping the MHC region in Asian populations identified novel variants modifying susceptibility to lung cancer. <i>Lung Cancer</i> , 2017, 112, 169-175.	0.9	21
86	Gene amplification derived a cancer-related testis long noncoding RNA PCAT6 regulates cell proliferation and migration in hepatocellular carcinoma. <i>Cancer Medicine</i> , 2019, 8, 3017-3025.	1.3	21
87	Water/pH dual responsive in situ calcium supplement collaborates simvastatin for osteoblast promotion mediated osteoporosis therapy via oral medication. <i>Journal of Controlled Release</i> , 2021, 329, 121-135.	4.8	21
88	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , 2021, 15, 275-291.	1.5	21
89	Genome-wide association study identifies two new susceptibility loci for colorectal cancer at 5q23.3 and 17q12 in Han Chinese. <i>Oncotarget</i> , 2015, 6, 40327-40336.	0.8	21
90	Genetically predicted high body mass index is associated with increased gastric cancer risk. <i>European Journal of Human Genetics</i> , 2017, 25, 1061-1066.	1.4	20

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91	Comprehensive characterization of functional eRNAs in lung adenocarcinoma reveals novel regulators and a prognosis-related molecular subtype. <i>Theranostics</i> , 2020, 10, 11264-11277.	4.6	20
92	Association of Mosaic Loss of Chromosome Y with Lung Cancer Risk and Prognosis in a Chinese Population. <i>Journal of Thoracic Oncology</i> , 2019, 14, 37-44.	0.5	19
93	Hepatoprotective effect of forsythiaside against acetaminophen-induced liver injury in zebrafish: Coupling network pharmacology with biochemical pharmacology. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113890.	2.0	19
94	Bi-allelic variants in human WDR63 cause male infertility via abnormal inner dynein arms assembly. <i>Cell Discovery</i> , 2021, 7, 110.	3.1	19
95	Genome-wide analysis of runs of homozygosity identifies new susceptibility regions of lung cancer in Han Chinese. <i>Journal of Biomedical Research</i> , 2013, 27, 208.	0.7	18
96	Metformin inhibits the tumor-promoting effect of low-dose resveratrol, and enhances the anti-tumor activity of high-dose resveratrol by increasing its reducibility in triple negative breast cancer. <i>Free Radical Biology and Medicine</i> , 2022, 180, 108-120.	1.3	18
97	A review: Pharmacology and pharmacokinetics of Schisandrin A. <i>Phytotherapy Research</i> , 2022, 36, 2375-2393.	2.8	18
98	Fine mapping of chromosome 5p15.33 identifies novel lung cancer susceptibility loci in Han Chinese. <i>International Journal of Cancer</i> , 2017, 141, 447-456.	2.3	17
99	Phillygenin Attenuates Carbon Tetrachloride-Induced Liver Fibrosis via Modulating Inflammation and Gut Microbiota. <i>Frontiers in Pharmacology</i> , 2021, 12, 756924.	1.6	17
100	The genomic landscape of cholangiocarcinoma reveals the disruption of post-transcriptional modifiers. <i>Nature Communications</i> , 2022, 13, .	5.8	17
101	Systematical analyses of variants in CTCF-binding sites identified a novel lung cancer susceptibility locus among Chinese population. <i>Scientific Reports</i> , 2015, 5, 7833.	1.6	16
102	Systematic analyses of genetic variants in chromatin interaction regions identified four novel lung cancer susceptibility loci. <i>Journal of Cancer</i> , 2020, 11, 1075-1081.	1.2	16
103	Recent Progress in Polymeric AIE-Active Drug Delivery Systems: Design and Application. <i>Molecular Pharmaceutics</i> , 2021, 18, 3951-3965.	2.3	16
104	Mesencephalic astrocyte-derived neurotrophic factor restores blood-brain barrier integrity of aged mice after ischaemic stroke/reperfusion through anti-inflammation via TLR4/MyD88/NF- κ B pathway. <i>Journal of Drug Targeting</i> , 2022, 30, 430-441.	2.1	16
105	The Potential Application of Chinese Medicine in Liver Diseases: A New Opportunity. <i>Frontiers in Pharmacology</i> , 2021, 12, 771459.	1.6	16
106	The eQTL-missense polymorphisms of APOBEC3H are associated with lung cancer risk in a Han Chinese population. <i>Scientific Reports</i> , 2015, 5, 14969.	1.6	15
107	Simultaneous identification of three pseudoallergic components in Danshen injection by using high-expression Mas-related G protein coupled receptor X2 cell membrane chromatography coupled online to HPLC-ESI-MS/MS. <i>Journal of Separation Science</i> , 2018, 41, 2488-2497.	1.3	15
108	Tumor evolutionary trajectories during the acquisition of invasiveness in early stage lung adenocarcinoma. <i>Nature Communications</i> , 2020, 11, 6083.	5.8	15

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109	2,3,5,4'-tetrahydroxystilbene-2-O- β -D-glucoside attenuates hepatic steatosis via IKK β /NF- κ B and Keap1-Nrf2 pathways in larval zebrafish. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110138.	2.5	15
110	Dynamics of defatted rice bran in physicochemical characteristics, microbiota and metabolic functions during two-stage co-fermentation. <i>International Journal of Food Microbiology</i> , 2022, 362, 109489.	2.1	15
111	Synthesis and fluorescent study of 5-phenyl furocoumarin derivatives as vasodilatory agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 640-644.	1.0	14
112	Integrating expression-related SNPs into genome-wide gene and pathway-based analyses identified novel lung cancer susceptibility genes. <i>International Journal of Cancer</i> , 2018, 142, 1602-1610.	2.3	14
113	Assessment of cancer cell migration using a viscosity-sensitive fluorescent probe. <i>Chemical Communications</i> , 2022, 58, 4663-4666.	2.2	14
114	Interaction analysis between germline susceptibility loci and somatic alterations in lung cancer. <i>International Journal of Cancer</i> , 2018, 143, 878-885.	2.3	13
115	Isosalvianolic acid C-induced pseudo-allergic reactions via the mast cell specific receptor MRGPRX2. <i>International Immunopharmacology</i> , 2019, 71, 22-31.	1.7	13
116	Associations Between Sleep Quality and Health Span: A Prospective Cohort Study Based on 328,850 UK Biobank Participants. <i>Frontiers in Genetics</i> , 2021, 12, 663449.	1.1	13
117	A Review of Pharmacology, Toxicity and Pharmacokinetics of 2,3,5,4'-Tetrahydroxystilbene-2-O- β -D-Glucoside. <i>Frontiers in Pharmacology</i> , 2021, 12, 791214.	1.6	13
118	Aconiti Lateralis Radix Praeparata lipid-soluble alkaloids alleviates IL-1 β -induced inflammation of human fibroblast-like synoviocytes in rheumatoid arthritis by inhibiting NF- κ B and MAPKs signaling pathways and inducing apoptosis. <i>Cytokine</i> , 2022, 151, 155809.	1.4	13
119	Synthesis and vasorelaxation evaluation of novel biphenyl-furocoumarin derivatives. <i>Medicinal Chemistry Research</i> , 2015, 24, 2417-2431.	1.1	12
120	In vitro and in situ study on characterization and mechanism of the intestinal absorption of 2,3,5,4'-tetrahydroxy-stilbene-2-O- β -D-glucoside. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 7.	1.0	12
121	Astemizole as a drug to inhibit the effect of SARS-CoV-2 in vitro. <i>Microbial Pathogenesis</i> , 2021, 156, 104929.	1.3	12
122	Modulation of Aggregation-Induced Quenching to Aggregation-Induced Emission: Finding a Biocompatible Polymeric Theranostics Platform for Cancer Therapy. <i>Macromolecular Rapid Communications</i> , 2021, 42, e2100264.	2.0	12
123	Azelastine inhibits viropexis of SARS-CoV-2 spike pseudovirus by binding to SARS-CoV-2 entry receptor ACE2. <i>Virology</i> , 2021, 560, 110-115.	1.1	12
124	Mild Hyperthermia Induced by Hollow Mesoporous Prussian Blue Nanoparticles in Alliance with a Low Concentration of Hydrogen Peroxide Shows Powerful Antibacterial Effect. <i>Molecular Pharmaceutics</i> , 2022, 19, 819-830.	2.3	12
125	A cis-eQTL genetic variant in PLK4 confers high risk of hepatocellular carcinoma. <i>Cancer Medicine</i> , 2019, 8, 6476-6484.	1.3	11
126	Integrating of genomic and transcriptomic profiles for the prognostic assessment of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 175, 691-699.	1.1	11

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127	Risk assessment models for genetic risk predictors of lung cancer using two-stage replication for Asian and European populations. <i>Oncotarget</i> , 2017, 8, 53959-53967.	0.8	11
128	Thermodynamic Analysis of CO ₂ Hydrogenation to Higher Alcohols (C ₄ OH): Effects of Isomers and Methane. <i>ACS Omega</i> , 2022, 7, 16502-16514.	1.6	11
129	U-shaped association between telomere length and esophageal squamous cell carcinoma risk: a case-control study in Chinese population. <i>Frontiers of Medicine</i> , 2015, 9, 478-486.	1.5	10
130	Exome-Wide Association Study Identifies Low-Frequency Coding Variants in 2p23.2 and 7p11.2 Associated with Survival of Non-Small Cell Lung Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2017, 12, 644-656.	0.5	10
131	Targeted sequencing of chromosome 15q25 identified novel variants associated with risk of lung cancer and smoking behavior in Chinese. <i>Carcinogenesis</i> , 2017, 38, 552-558.	1.3	10
132	Multi targeted cell membrane chromatography: A comprehensive method for screening the anaphylactoid components from complex samples. <i>Talanta</i> , 2020, 209, 120539.	2.9	10
133	Quercetin Covalently Linked Lipid Nanoparticles: Multifaceted Killing Effect on Tumor Cells. <i>ACS Omega</i> , 2020, 5, 30274-30281.	1.6	10
134	Systematic identification of long non-coding RNAs with cancer-testis expression patterns in 14 cancer types. <i>Oncotarget</i> , 2017, 8, 94769-94779.	0.8	10
135	Polymorphisms in alternative splicing associated genes are associated with lung cancer risk in a Chinese population. <i>Lung Cancer</i> , 2015, 89, 238-242.	0.9	9
136	Genetic variants in chromatin-remodeling pathway associated with lung cancer risk in a Chinese population. <i>Gene</i> , 2016, 587, 178-182.	1.0	9
137	A novel cell membrane affinity sample pretreatment technique for recognition and preconcentration of active components from traditional Chinese medicine. <i>Scientific Reports</i> , 2017, 7, 3569.	1.6	9
138	Comprehensive analysis of circRNA expression pattern and circRNA-miRNA-mRNA network in oral squamous cell carcinoma. <i>Oral Oncology</i> , 2021, 121, 105437.	0.8	9
139	Polygoni Multiflori Radix Praeparata Ethanol Extract Exerts a Protective Effect Against High-Fat Diet Induced Non-Alcoholic Fatty Liver Disease in Mice by Remodeling Intestinal Microbial Structure and Maintaining Metabolic Homeostasis of Bile Acids. <i>Frontiers in Pharmacology</i> , 2021, 12, 734670.	1.6	9
140	Emerging roles of Sirtuins in alleviating alcoholic liver Disease: A comprehensive review. <i>International Immunopharmacology</i> , 2022, 108, 108712.	1.7	9
141	HMF causes anaphylactic symptoms by acting as a H1 receptor agonist. <i>Biochemical Pharmacology</i> , 2020, 177, 114008.	2.0	8
142	Hydrogels for Antitumor and Antibacterial Therapy. <i>Gels</i> , 2022, 8, 315.	2.1	8
143	Y chromosome haplogroups based genome-wide association study pinpoints revelation for interactions on non-obstructive azoospermia. <i>Scientific Reports</i> , 2016, 6, 33363.	1.6	7
144	A cis-eQTL genetic variant of the cancer-testis gene CCDC116 is associated with risk of multiple cancers. <i>Human Genetics</i> , 2017, 136, 987-997.	1.8	7

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