

Chao-Liang Wu

List of Publications by Year in descending order

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138
papers

5,916
citations

81900

39
h-index

88630

70
g-index

141
all docs

141
docs citations

141
times ranked

8882
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of aqueous dispersions of Fe ₃ O ₄ nanoparticles and their biomedical applications. <i>Biomaterials</i> , 2005, 26, 729-738.	11.4	631
2	Methotrexate Conjugated to Gold Nanoparticles Inhibits Tumor Growth in a Syngeneic Lung Tumor Model. <i>Molecular Pharmaceutics</i> , 2007, 4, 713-722.	4.6	326
3	Increased apoptotic potential and dose-enhancing effect of gold nanoparticles in combination with single-dose clinical electron beams on tumor-bearing mice. <i>Cancer Science</i> , 2008, 99, 1479-1484.	3.9	242
4	Amelioration of collagen-induced arthritis in rats by nanogold. <i>Arthritis and Rheumatism</i> , 2007, 56, 544-554.	6.7	173
5	Differential effects of treadmill running and wheel running on spatial or aversive learning and memory: roles of amygdalar brain-derived neurotrophic factor and synaptotagmin I. <i>Journal of Physiology</i> , 2009, 587, 3221-3231.	2.9	160
6	Oct-3/4 Expression Reflects Tumor Progression and Regulates Motility of Bladder Cancer Cells. <i>Cancer Research</i> , 2008, 68, 6281-6291.	0.9	149
7	Cathepsin L mediates resveratrol-induced autophagy and apoptotic cell death in cervical cancer cells. <i>Autophagy</i> , 2009, 5, 451-460.	9.1	137
8	Brief Report: Amelioration of collagen-induced arthritis in mice by lentivirus-mediated silencing of microRNA-223. <i>Arthritis and Rheumatism</i> , 2012, 64, 3240-3245.	6.7	122
9	IL-6 ameliorates acute lung injury in influenza virus infection. <i>Scientific Reports</i> , 2017, 7, 43829.	3.3	119
10	Licorice and Licochalcone-A Induce Autophagy in LNCaP Prostate Cancer Cells by Suppression of Bcl-2 Expression and the mTOR Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 8266-8273.	5.2	113
11	Aqueous dispersions of magnetite nanoparticles with NH ₃ ⁺ surfaces for magnetic manipulations of biomolecules and MRI contrast agents. <i>Biomaterials</i> , 2005, 26, 7183-7191.	11.4	112
12	Focused-ion-beam-fabricated Au/Ag multilayered nanorod array as SERS-active substrate for virus strain detection. <i>Sensors and Actuators B: Chemical</i> , 2013, 181, 361-367.	7.8	107
13	Galectin-1 Binds to Influenza Virus and Ameliorates Influenza Virus Pathogenesis. <i>Journal of Virology</i> , 2011, 85, 10010-10020.	3.4	103
14	Production of a model for Lesch-Nyhan syndrome in hypoxanthine phosphoribosyltransferase-deficient mice. <i>Nature Genetics</i> , 1993, 3, 235-240.	21.4	97
15	Systemic administration of attenuated <i>Salmonella choleraesuis</i> carrying thrombospondin-1 gene leads to tumor-specific transgene expression, delayed tumor growth and prolonged survival in the murine melanoma model. <i>Cancer Gene Therapy</i> , 2005, 12, 175-184.	4.6	95
16	Endostatin gene therapy delivered by <i>Salmonella choleraesuis</i> in murine tumor models. <i>Journal of Gene Medicine</i> , 2004, 6, 1382-1393.	2.8	89
17	Prophylactic adenovirus-mediated human kallistatin gene therapy suppresses rat arthritis by inhibiting angiogenesis and inflammation. <i>Arthritis and Rheumatism</i> , 2005, 52, 1319-1324.	6.7	86
18	Toll-like Receptor 4 Mediates an Antitumor Host Response Induced by <i>Salmonella choleraesuis</i> . <i>Clinical Cancer Research</i> , 2008, 14, 1905-1912.	7.0	77

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19	Systemic administration of attenuated <i>Salmonella choleraesuis</i> in combination with cisplatin for cancer therapy. <i>Molecular Therapy</i> , 2005, 11, 707-716.	8.2	74
20	The Inhibitory Effect of <i>Staphylococcus epidermidis</i> Slime on the Phagocytosis of Murine Peritoneal Macrophages Is Interferon-Independent. <i>Microbiology and Immunology</i> , 1998, 42, 33-40.	1.4	71
21	A novel hepatokine, HFREP1, plays a crucial role in the development of insulin resistance and type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 1732-1742.	6.3	70
22	Deregulated expression of sprouty2 and microRNA-21 in human colon cancer: Correlation with the clinical stage of the disease. <i>Cancer Biology and Therapy</i> , 2011, 11, 111-121.	3.4	69
23	The role of Hepassocin in the development of non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2013, 59, 1065-1072.	3.7	69
24	Oct4 promotes M2 macrophage polarization through upregulation of macrophage colony-stimulating factor in lung cancer. <i>Journal of Hematology and Oncology</i> , 2020, 13, 62.	17.0	68
25	Amelioration of Experimental Autoimmune Arthritis Through Targeting of Synovial Fibroblasts by Intraarticular Delivery of MicroRNAs 140a3p and 140a5p. <i>Arthritis and Rheumatology</i> , 2016, 68, 370-381.	5.6	66
26	Intraarticular gene transfer of thrombospondin-1 suppresses the disease progression of experimental osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2010, 28, 1300-1306.	2.3	65
27	Toll-like Receptor 4 Signaling Promotes Tumor Growth. <i>Journal of Immunotherapy</i> , 2010, 33, 73-82.	2.4	62
28	Thrombospondin 1 as an effective gene therapeutic strategy in collagen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2005, 52, 339-344.	6.7	61
29	Cytotoxicity of Lidocaine or Bupivacaine on Corneal Endothelial Cells in a Rabbit Model. <i>Cornea</i> , 2006, 25, 590-596.	1.7	61
30	T cell augments the antitumor activity of tumor-targeting <i>Salmonella</i> . <i>Applied Microbiology and Biotechnology</i> , 2011, 90, 1381-1388.	3.6	61
31	<i>Salmonella choleraesuis</i> as an anticancer agent in a syngeneic model of orthotopic hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2008, 122, 930-935.	5.1	59
32	CD8+ T Cell-Induced Expression of Tissue Inhibitor of Metalloproteinases-1 Exacerbated Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 19951-19970.	4.1	51
33	Cytotoxicity of Triamcinolone Acetonide on Human Retinal Pigment Epithelial Cells. , 2007, 48, 2792.		49
34	Prothymosin \pm promotes cell proliferation in NIH3T3 cells. <i>Life Sciences</i> , 1997, 61, 2091-2101.	4.3	48
35	microRNA-21-mediated regulation of Sprouty2 protein expression enhances the cytotoxic effect of 5-fluorouracil and metformin in colon cancer cells. <i>International Journal of Molecular Medicine</i> , 2012, 29, 920-6.	4.0	48
36	Chemotherapeutics-induced Oct4 expression contributes to drug resistance and tumor recurrence in bladder cancer. <i>Oncotarget</i> , 2017, 8, 30844-30858.	1.8	48

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37	Amelioration of collagen-induced arthritis in rats by adenovirus-mediated PTEN gene transfer. <i>Arthritis and Rheumatism</i> , 2008, 58, 1650-1656.	6.7	45
38	Adenovirus-Mediated Kallistatin Gene Transfer Ameliorates Disease Progression in a Rat Model of Osteoarthritis Induced by Anterior Cruciate Ligament Transection. <i>Human Gene Therapy</i> , 2009, 20, 147-158.	2.7	44
39	Hepatitis B virus X protein sensitizes hepatocellular carcinoma cells to cytolysis induced by E1B-deleted adenovirus through the disruption of p53 function. <i>Clinical Cancer Research</i> , 2003, 9, 338-45.	7.0	44
40	Elovl6 is a negative clinical predictor for liver cancer and knockdown of Elovl6 reduces murine liver cancer progression. <i>Scientific Reports</i> , 2018, 8, 6586.	3.3	43
41	<i>Scutellaria barbata</i> inhibits angiogenesis through downregulation of HIF-1 α in lung tumor. <i>Environmental Toxicology</i> , 2014, 29, 363-370.	4.0	42
42	Multivalent structure of galectin-1-nanogold complex serves as potential therapeutics for rheumatoid arthritis by enhancing receptor clustering. , 2012, 23, 170-181.		41
43	The Akt-Endothelial Nitric Oxide Synthase Pathway in Lipopolysaccharide Preconditioning-Induced Hypoxic-Ischemic Tolerance in the Neonatal Rat Brain. <i>Stroke</i> , 2010, 41, 1543-1551.	2.0	39
44	Prothymosin α enhances protective immune responses induced by oral DNA vaccination against pseudorabies delivered by <i>Salmonella choleraesuis</i> . <i>Vaccine</i> , 2001, 19, 3947-3956.	3.8	38
45	Aberrant Prothymosin- α Expression in Human Bladder Cancer. <i>Urology</i> , 2009, 73, 188-192.	1.0	37
46	A Biological Strategy for Fabrication of Au/EGFP Nanoparticle Conjugates Retaining Bioactivity. <i>Nano Letters</i> , 2004, 4, 1209-1212.	9.1	35
47	Tumor-Selective Replication of an Oncolytic Adenovirus Carrying Oct-3/4 Response Elements in Murine Metastatic Bladder Cancer Models. <i>Clinical Cancer Research</i> , 2008, 14, 1228-1238.	7.0	35
48	B cells are required for tumor-targeting <i>Salmonella</i> in host. <i>Applied Microbiology and Biotechnology</i> , 2011, 92, 1251-1260.	3.6	34
49	Amelioration of Rat Collagen-Induced Arthritis Through CD4 ⁺ T Cells Apoptosis and Synovial Interleukin-17 Reduction by Indoleamine 2,3-Dioxygenase Gene Therapy. <i>Human Gene Therapy</i> , 2011, 22, 145-154.	2.7	34
50	Prothymosin α overexpression contributes to the development of pulmonary emphysema. <i>Nature Communications</i> , 2013, 4, 1906.	12.8	34
51	Elovl6 is a poor prognostic predictor in breast cancer. <i>Oncology Letters</i> , 2016, 12, 207-212.	1.8	34
52	Evodiamine Exerts an Anti-Hepatocellular Carcinoma Activity through a WWOX-Dependent Pathway. <i>Molecules</i> , 2017, 22, 1175.	3.8	34
53	Low-Dose Etoposide Enhances Telomerase-Dependent Adenovirus-Mediated Cytosine Deaminase Gene Therapy through Augmentation of Adenoviral Infection and Transgene Expression in a Syngeneic Bladder Tumor Model. <i>Cancer Research</i> , 2006, 66, 9957-9966.	0.9	32
54	In vitro benzyl alcohol cytotoxicity: Implications for intravitreal use of triamcinolone acetonide. <i>Experimental Eye Research</i> , 2008, 86, 942-950.	2.6	32

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55	TGF β 1 Conjugated to Gold Nanoparticles Results in Protein Conformational Changes and Attenuates the Biological Function. <i>Small</i> , 2013, 9, 2119-2128.	10.0	31
56	Inhibition of experimental lung metastasis by systemic lentiviral delivery of kallistatin. <i>BMC Cancer</i> , 2010, 10, 245.	2.6	30
57	Triamcinolone acetonide suspension toxicity to corneal endothelial cells. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 1549-1555.	1.5	29
58	Altered synaptophysin expression in the rat spinal cord after chronic constriction injury of sciatic nerve. <i>Neuroscience Letters</i> , 2002, 333, 155-158.	2.1	28
59	A combination of the metabolic enzyme inhibitor APO866 and the immune adjuvant L-1-methyl tryptophan induces additive antitumor activity. <i>Experimental Biology and Medicine</i> , 2010, 235, 869-876.	2.4	28
60	Mitochondrial ribosomal protein S36 delays cell cycle progression in association with p53 modification and p21WAF1/CIP1 expression. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 981-990.	2.6	26
61	Frequency and clinicopathologic correlates of ErbB1, ErbB2, and ErbB3 immunoreactivity in urothelial tumors of upper urinary tract. <i>Urology</i> , 2005, 66, 1197-1202.	1.0	25
62	Prothymosin α Lacking the Nuclear Localization Signal as an Effective Gene Therapeutic Strategy in Collagen-Induced Arthritis. <i>Journal of Immunology</i> , 2007, 178, 4688-4694.	0.8	25
63	Transcription Factor Snail Regulates Tumor Necrosis Factor α -Mediated Synovial Fibroblast Activation in the Rheumatoid Joint. <i>Arthritis and Rheumatology</i> , 2015, 67, 39-50.	5.6	25
64	Oct4 upregulates osteopontin via Egr1 and is associated with poor outcome in human lung cancer. <i>BMC Cancer</i> , 2019, 19, 791.	2.6	25
65	Inhibition of CD44 induces apoptosis, inflammation, and matrix metalloproteinase expression in tendinopathy. <i>Journal of Biological Chemistry</i> , 2019, 294, 20177-20184.	3.4	25
66	Hypoxia-Induced Cytosine Deaminase Gene Expression for Cancer Therapy. <i>Human Gene Therapy</i> , 2007, 18, 27-38.	2.7	24
67	Humoral Immune Responses Inhibit the Antitumor Activities Mediated by Salmonella enterica Serovar choleraesuis. <i>Journal of Immunotherapy</i> , 2009, 32, 376-388.	2.4	24
68	Role of placental fibrinogen-like protein 1 in gestational diabetes. <i>Translational Research</i> , 2020, 218, 73-80.	5.0	24
69	Mice with Adenine Phosphoribosyltransferase Deficiency Develop Fatal 2,8-Dihydroxyadenine Lithiasis. <i>Human Gene Therapy</i> , 1996, 7, 1491-1502.	2.7	23
70	Urine prothymosin-alpha as novel tumor marker for detection and follow-up of bladder cancer. <i>Urology</i> , 2006, 67, 294-299.	1.0	23
71	Transthyretin-driven oncolytic adenovirus suppresses tumor growth in orthotopic and ascites models of hepatocellular carcinoma. <i>Cancer Science</i> , 2009, 100, 537-545.	3.9	23
72	Target-size embracing dimension for sensitive detection of viruses with various sizes and influenza virus strains. <i>Biosensors and Bioelectronics</i> , 2012, 35, 447-451.	10.1	23

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73	Sprouty2 protein enhances the response to gefitinib through epidermal growth factor receptor in colon cancer cells. <i>Cancer Science</i> , 2010, 101, 2033-2038.	3.9	22
74	One-dimensional poly(L-lysine)-block-poly(L-threonine) assemblies exhibit potent anticancer activity by enhancing membranolysis. <i>Acta Biomaterialia</i> , 2017, 55, 283-295.	8.3	22
75	Exploitation of a microfluidic device capable of generating size-tunable droplets for gene delivery. <i>Microfluidics and Nanofluidics</i> , 2009, 7, 45-56.	2.2	21
76	Mechanisms Underlying Benzyl Alcohol Cytotoxicity (Triamcinolone Acetonide Preservative) in Human Retinal Pigment Epithelial Cells. , 2011, 52, 4214.		21
77	Development of a Conditionally Replicating Pseudorabies Virus for HER-2/neu-overexpressing Bladder Cancer Therapy. <i>Molecular Therapy</i> , 2007, 15, 131-138.	8.2	20
78	Subconjunctival Mitomycin C Before Pterygium Excision. <i>Cornea</i> , 2008, 27, 471-475.	1.7	20
79	Inhibition of cartilage damage by pro-opiomelanocortin prohormone overexpression in a rat model of osteoarthritis. <i>Experimental Biology and Medicine</i> , 2011, 236, 334-340.	2.4	20
80	Zhankuic Acid A Isolated from Taiwanofungus camphoratus is a Novel Selective TLR4/MD-2 Antagonist with Anti-Inflammatory Properties. <i>Journal of Immunology</i> , 2014, 192, 2778-2786.	0.8	20
81	Vaccination with the glycoprotein D gene of pseudorabies virus delivered by nonpathogenic <i>Escherichia coli</i> elicits protective immune responses. <i>Vaccine</i> , 2001, 19, 3277-3284.	3.8	19
82	Ribavirin enhances interferon signaling via stimulation of mTOR and p53 activities. <i>FEBS Letters</i> , 2009, 583, 2793-2798.	2.8	19
83	Transgenic overexpression of prothymosin $\hat{\pm}$ induces development of polycystic kidney disease 11 See Editorial by Gattone, p. 2063.. <i>Kidney International</i> , 2005, 67, 1710-1722.	5.2	18
84	Kallistatin Ameliorates Influenza Virus Pathogenesis by Inhibition of Kallikrein-Related Peptidase 1-Mediated Cleavage of Viral Hemagglutinin. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5619-5630.	3.2	18
85	Overexpression of prothymosin $\hat{\pm}$ antagonizes TGF $\hat{2}$ signalling to promote the development of emphysema. <i>Journal of Pathology</i> , 2016, 238, 412-422.	4.5	18
86	Upregulation of kallistatin expression in rheumatoid joints. <i>Journal of Rheumatology</i> , 2007, 34, 2171-6.	2.0	18
87	Crassolide Induces G2/M Cell Cycle Arrest, Apoptosis, and Autophagy in Human Lung Cancer Cells via ROS-Mediated ER Stress Pathways. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5624.	4.1	18
88	An in Vitro Monitoring System for Simulated Thermal Process in Cryosurgery. <i>Cryobiology</i> , 2000, 40, 159-170.	0.7	17
89	Novel Strategy for Generation and Titration of Recombinant Adeno-Associated Virus Vectors. <i>Journal of Virology</i> , 2005, 79, 193-201.	3.4	17
90	Enhancement of humoral and cellular immune responses by an oral <i>Salmonella choleraesuis</i> vaccine expressing porcine prothymosin $\hat{\pm}$. <i>Vaccine</i> , 2005, 23, 5563-5571.	3.8	17

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91	Prognostic Relevance of Prothymosin- β Expression in Human Upper Urinary Tract Transitional Cell Carcinoma. <i>Urology</i> , 2009, 74, 951-957.	1.0	17
92	Hepatitis C virus core protein fused to hepatitis B virus core antigen for serological diagnosis of both hepatitis C and hepatitis B infections by ELISA. <i>Journal of Medical Virology</i> , 1999, 57, 104-110.	5.0	16
93	Acquisition of an enhanced aggressive phenotype in human lung cancer cells selected by suboptimal doses of cisplatin following cell detachment and reattachment. <i>Cancer Letters</i> , 2012, 321, 36-44.	7.2	16
94	High-level β 1-integrin expression in a subpopulation of highly tumorigenic oral cancer cells. <i>Clinical Oral Investigations</i> , 2014, 18, 1277-1284.	3.0	16
95	Knockdown of toll-like receptor 4 signaling pathways ameliorate bone graft rejection in a mouse model of allograft transplantation. <i>Scientific Reports</i> , 2017, 7, 46050.	3.3	16
96	Postoperative immuno-gene therapy of murine bladder tumor by in vivo administration of retroviruses expressing mouse interferon- β . <i>Cancer Gene Therapy</i> , 2001, 8, 73-81.	4.6	15
97	β -Melanocyte-stimulating hormone inhibits angiogenesis through attenuation of VEGF/VEGFR2 signaling pathway. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 1850-1860.	2.4	15
98	Heterologous protection in pigs induced by a plasmid-cured and crp gene-deleted Salmonella choleraesuis live vaccine. <i>Vaccine</i> , 2007, 25, 7031-7040.	3.8	14
99	Plasma thymosin- β 1 level as a potential biomarker in urothelial and renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 1806-1811.	1.6	14
100	Acarbose Decreases the Rheumatoid Arthritis Risk of Diabetic Patients and Attenuates the Incidence and Severity of Collagen-induced Arthritis in Mice. <i>Scientific Reports</i> , 2016, 5, 18288.	3.3	14
101	Estrogen and mechanical loading-related regulation of estrogen receptor- β and apoptosis in tendinopathy. <i>PLoS ONE</i> , 2018, 13, e0204603.	2.5	14
102	Prothymosin- β enhances phosphatase and tensin homolog expression and binds with tripartite motif-containing protein 21 to regulate Kelch-like ECH-associated protein 1/nuclear factor erythroid 2-related factor 2 signaling in human bladder cancer. <i>Cancer Science</i> , 2019, 110, 1208-1219.	3.9	14
103	Activation of free fatty acid receptor 1 improves hepatic steatosis through a p38-dependent pathway. <i>Journal of Molecular Endocrinology</i> , 2014, 53, 165-174.	2.5	13
104	Prothymosin- β Overexpression Contributes to the Development of Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4114-4123.	3.6	13
105	Amelioration of experimental arthritis by a telomerase-dependent conditionally replicating adenovirus that targets synovial fibroblasts. <i>Arthritis and Rheumatism</i> , 2009, 60, 3290-3302.	6.7	12
106	Enhancement of antitumor immune response by targeted interleukin-12 electrogene transfer through antiHER2 single-chain antibody in a murine bladder tumor model. <i>Vaccine</i> , 2009, 27, 5383-5392.	3.8	11
107	Intraarticular overexpression of Smad7 ameliorates experimental arthritis. <i>Scientific Reports</i> , 2016, 6, 35163.	3.3	11
108	Up-Regulated Expression of Pro-Apoptotic Long Noncoding RNA lincRNA-p21 with Enhanced Cell Apoptosis in Lupus Nephritis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 301.	4.1	11

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109	Zhankuic acid A as a novel JAK2 inhibitor for the treatment of concanavalin A-induced hepatitis. <i>Biochemical Pharmacology</i> , 2014, 91, 217-230.	4.4	10
110	Prothymosin alpha interacts with C-terminal domain of histone H1 and dissociates p53-histone H1 complex. <i>Molecular Biology</i> , 2011, 45, 624-633.	1.3	9
111	Adenovirus-Mediated Prothymosin $\hat{\pm}$ Gene Transfer Inhibits the Development of Atherosclerosis in Apoe-Deficient Mice. <i>International Journal of Biological Sciences</i> , 2014, 10, 358-366.	6.4	9
112	Loss of nuclear prothymosin- $\hat{\pm}$ expression is associated with disease progression in human superficial bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 464, 717-724.	2.8	9
113	Baseline plasma KL-6 level predicts adverse outcomes in patients with idiopathic pulmonary fibrosis receiving nintedanib: a retrospective real-world cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 165.	2.0	9
114	The Evidence for Effective Inhibition of INa Produced by Mirogabalin ((1R,5S,6S)-6-(aminomethyl)-3-ethyl-bicyclo [3.2.0] hept-3-ene-6-acetic acid), a Known Blocker of CaV Channels. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3845.	4.1	9
115	A simple selection system for construction of recombinant gD-negative pseudorabies virus as a vaccine vector. <i>Vaccine</i> , 2002, 20, 1186-1195.	3.8	8
116	Dynamic weight bearing analysis is effective for evaluation of tendinopathy using a customized corridor with multi-directional force sensors in a rat model. <i>Scientific Reports</i> , 2017, 7, 8708.	3.3	8
117	Amelioration of Experimentally Induced Arthritis by Reducing Reactive Oxygen Species Production through the Intra-Articular Injection of Water-Soluble Fullerenol. <i>Nanomaterials</i> , 2019, 9, 909.	4.1	8
118	Targeting Intra-Pulmonary P53-Dependent Long Non-Coding RNA Expression as a Therapeutic Intervention for Systemic Lupus Erythematosus-Associated Diffuse Alveolar Hemorrhage. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6948.	4.1	7
119	P53-derived hybrid peptides induce apoptosis of synovial fibroblasts in the rheumatoid joint. <i>Oncotarget</i> , 2017, 8, 115413-115419.	1.8	6
120	Deletion of Nuclear Localizing Signal Attenuates Proinflammatory Activity of Prothymosin-Alpha and Enhances Its Neuroprotective Effect on Transient Ischemic Stroke. <i>Molecular Neurobiology</i> , 2017, 54, 582-593.	4.0	5
121	Alantolactone Suppresses Proliferation and the Inflammatory Response in Human HaCaT Keratinocytes and Ameliorates Imiquimod-Induced Skin Lesions in a Psoriasis-Like Mouse Model. <i>Life</i> , 2021, 11, 616.	2.4	5
122	Etoposide enhances antitumor efficacy of MDR1-driven oncolytic adenovirus through autoupregulation of the <i>MDR1</i> promoter activity. <i>Oncotarget</i> , 2015, 6, 38308-38326.	1.8	5
123	MicroRNA-133 suppresses cell viability and migration of rheumatoid arthritis fibroblast-like synoviocytes by down-regulation of MET, EGFR, and FSCN1 expression. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 2529-2537.	3.1	5
124	Amelioration of experimental tendinopathy by lentiviral CD44 gene therapy targeting senescence-associated secretory phenotypes. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 26, 157-168.	4.1	5
125	Upregulation of Fibrinogen-Like 1 Expression Contributes to Reducing the Progression of Preeclampsia. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 757643.	3.7	4
126	Citation star: A microcomputer software package for management of biomedical references and preparation of literature citation. <i>Trends in Biochemical Sciences</i> , 1988, 13, 34-35.	7.5	3

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127	Prothymosin $\hat{\pm}$ promotes STAT3 acetylation to induce cystogenesis in Pkd1-deficient mice. <i>FASEB Journal</i> , 2019, 33, 13051-13061.	0.5	3
128	In vivo expression of thrombospondin-1 suppresses the formation of peritoneal adhesion in rats. <i>World Journal of Gastrointestinal Surgery</i> , 2019, 11, 85-92.	1.5	3
129	Expression of prothymosin $\hat{\pm}$ in lung cancer is associated with squamous cell carcinoma and smoking. <i>Oncology Letters</i> , 2019, 17, 5740-5746.	1.8	2
130	ProT- $\hat{\pm}$ gene transfer attenuates cardiopulmonary remedying and mortality in a flow-induced pulmonary hypertension rat model. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1126-1135.	0.6	2
131	The Pro-Survival Oct4/Stat1/Mcl-1 Axis Is Associated with Poor Prognosis in Lung Adenocarcinoma Patients. <i>Cells</i> , 2021, 10, 2642.	4.1	2
132	Evidence for Dual Activation of IK(M) and IK(Ca) Caused by QO-58 (5-(2,6-Dichloro-5-fluoropyridin-3-yl)-3-phenyl-2-(trifluoromethyl)-1H-pyrazolol[1,5-a]pyrimidin-7-one). <i>International Journal of Molecular Sciences</i> , 2022, 23, 7042.	4.1	2
133	A Computerized Management System for Cell Bank. <i>Analytical Biochemistry</i> , 1999, 275, 260-262.	2.4	1
134	Enhancement of Vascular Formation But Not Improvement of Ventricular Function of Infarcted Rat Hearts by a High Dose of Adenovirus-Carried VEGF Transgene. <i>Chinese Journal of Physiology</i> , 2009, 52, 384-394.	1.0	1
135	Prothymosin $\hat{\pm}$ activates type I collagen to develop a fibrotic placenta in gestational diabetes. <i>Clinical Science</i> , 2020, 134, 2435-2445.	4.3	1
136	Single-step selection of mammalian cell mutants deficient in CTP synthetase. <i>Somatic Cell and Molecular Genetics</i> , 1989, 15, 85-91.	0.7	0
137	Hypoxia-Induced Cytosine Deaminase Gene Expression for Cancer Therapy. <i>Human Gene Therapy</i> , 2006, .	2.7	0
138	Prothymosin $\hat{\pm}$ Gene Transfer Modulates Myocardial Remodeling after Ischemia-Reperfusion Injury.. <i>Acta Cardiologica Sinica</i> , 2022, 38, 187-200.	0.2	0