Min Liu

List of Publications by Year in descending order

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142	4,978	41	59
papers	citations	h-index	g-index
163	163	163	6809
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulation of the cell cycle gene, BTG2, by miR-21 in human laryngeal carcinoma. Cell Research, 2009, 19, 828-837.	12.0	165
2	Deacetylation of \hat{l} ±-tubulin and cortactin is required for HDAC6 to trigger ciliary disassembly. Scientific Reports, 2015, 5, 12917.	3.3	129
3	Long non-coding RNA Unigene56159 promotes epithelial–mesenchymal transition by acting as a ceRNA of miR-140-5p in hepatocellular carcinoma cells. Cancer Letters, 2016, 382, 166-175.	7.2	127
4	SET1A-Mediated Mono-Methylation at K342 Regulates YAP Activation by Blocking Its Nuclear Export and Promotes Tumorigenesis. Cancer Cell, 2018, 34, 103-118.e9.	16.8	114
5	The Tumor Suppressor CYLD Regulates Microtubule Dynamics and Plays a Role in Cell Migration. Journal of Biological Chemistry, 2008, 283, 8802-8809.	3.4	113
6	CYLD regulates spindle orientation by stabilizing astral microtubules and promoting dishevelled-NuMA-dynein/dynactin complex formation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 2158-2163.	7.1	93
7	MiR-124 represses vasculogenic mimicry and cell motility by targeting amotL1 in cervical cancer cells. Cancer Letters, 2014, 355, 148-158.	7.2	88
8	CYLD mediates ciliogenesis in multiple organs by deubiquitinating Cep70 and inactivating HDAC6. Cell Research, 2014, 24, 1342-1353.	12.0	87
9	EB1 promotes Aurora-B kinase activity through blocking its inactivation by protein phosphatase 2A. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 7153-7158.	7.1	84
10	Hepatitis B Virus-Encoded MicroRNA Controls Viral Replication. Journal of Virology, 2017, 91, .	3.4	81
11	Ectopic expression of the microtubuleâ€dependent motor protein Eg5 promotes pancreatic tumourigenesis. Journal of Pathology, 2010, 221, 221-228.	4.5	76
12	CYLD regulates angiogenesis by mediating vascular endothelial cell migration. Blood, 2010, 115, 4130-4137.	1.4	73
13	Oncogenic function of microtubule endâ€binding protein 1 in breast cancer. Journal of Pathology, 2010, 220, 361-369.	4.5	71
14	Microtubule-associated deacetylase HDAC6 promotes angiogenesis by regulating cell migration in an EB1-dependent manner. Protein and Cell, 2011, 2, 150-160.	11.0	71
15	Environmental pollutants damage airway epithelial cell cilia: Implications for the prevention of obstructive lung diseases. Thoracic Cancer, 2020, 11, 505-510.	1.9	71
16	miR-212/132 downregulates SMAD2 expression to suppress the G1/S phase transition of the cell cycle and the epithelial to mesenchymal transition in cervical cancer cells. IUBMB Life, 2015, 67, 380-394.	3.4	70
17	An electrochemical biosensor for the detection of epithelial-mesenchymal transition. Nature Communications, 2020, 11, 192.	12.8	69
18	LncRNA RSU1P2 contributes to tumorigenesis by acting as a ceRNA against let-7a in cervical cancer cells. Oncotarget, 2017, 8, 43768-43781.	1.8	69

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19	Regulation of Tat Acetylation and Transactivation Activity by the Microtubule-associated Deacetylase HDAC6. Journal of Biological Chemistry, 2011, 286, 9280-9286.	3.4	68
20	<i>GRSF1</i> -mediated <i>MIR-G-1</i> -promotes malignant behavior and nuclear autophagy by directly upregulating <i>TMED5</i> and <i>LMNB1</i> in cervical cancer cells. Autophagy, 2019, 15, 668-685.	9.1	68
21	miR-10a suppresses colorectal cancer metastasis by modulating the epithelial-to-mesenchymal transition and anoikis. Cell Death and Disease, 2017, 8, e2739-e2739.	6.3	67
22	miRâ€181b promotes cell proliferation and reduces apoptosis by repressing the expression of adenylyl cyclase 9 (AC9) in cervical cancer cells. FEBS Letters, 2014, 588, 124-130.	2.8	65
23	The protective role of DOT1L in UV-induced melanomagenesis. Nature Communications, 2018, 9, 259.	12.8	63
24	miR-346 and miR-138 competitively regulate hTERT in GRSF1- and AGO2-dependent manners, respectively. Scientific Reports, 2015, 5, 15793.	3.3	62
25	miR-346 Up-regulates Argonaute 2 (AGO2) Protein Expression to Augment the Activity of Other MicroRNAs (miRNAs) and Contributes to Cervical Cancer Cell Malignancy. Journal of Biological Chemistry, 2015, 290, 30342-30350.	3.4	61
26	LncRNA n335586/miR-924/CKMT1A axis contributes to cell migration and invasion in hepatocellular carcinoma cells. Cancer Letters, 2018, 429, 89-99.	7.2	59
27	HDAC6 Deacetylase Activity Is Critical for Lipopolysaccharide-Induced Activation of Macrophages. PLoS ONE, 2014, 9, e110718.	2.5	56
28	Parkin deficiency contributes to pancreatic tumorigenesis by inducing spindle multipolarity and misorientation. Cell Cycle, 2013, 12, 1133-1141.	2.6	55
29	MiR-23a Facilitates the Replication of HSV-1 through the Suppression of Interferon Regulatory Factor 1. PLoS ONE, 2014, 9, e114021.	2.5	55
30	An HBV-encoded miRNA activates innate immunity to restrict HBV replication. Journal of Molecular Cell Biology, 2020, 12, 263-276.	3.3	55
31	Histone deacetylase 6 and cytoplasmic linker protein 170 function together to regulate the motility of pancreatic cancer cells. Protein and Cell, 2014, 5, 214-223.	11.0	54
32	USP14 de-ubiquitinates vimentin and miR-320a modulates USP14 and vimentin to contribute to malignancy in gastric cancer cells. Oncotarget, 2017, 8, 48725-48736.	1.8	53
33	miR-346 functions as a pro-survival factor under ER stress by activating mitophagy. Cancer Letters, 2018, 413, 69-81.	7.2	51
34	Application of electrochemical biosensors in tumor cell detection. Thoracic Cancer, 2020, 11, 840-850.	1.9	51
35	Targeting MC1R depalmitoylation to prevent melanomagenesis in redheads. Nature Communications, 2019, 10, 877.	12.8	48
36	miR-1236 down-regulates alpha-fetoprotein, thus causing PTEN accumulation, which inhibits the PI3K/Akt pathway and malignant phenotype in hepatoma cells. Oncotarget, 2015, 6, 6014-6028.	1.8	47

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37	Inhibition of the Mitotic Kinesin Eg5 Up-regulates Hsp70 through the Phosphatidylinositol 3-Kinase/Akt Pathway in Multiple Myeloma Cells. Journal of Biological Chemistry, 2006, 281, 18090-18097.	3.4	44
38	DNA Methylation-mediated Repression of miR-941 Enhances Lysine (K)-specific Demethylase 6B Expression in Hepatoma Cells. Journal of Biological Chemistry, 2014, 289, 24724-24735.	3.4	44
39	B4GALT3 up-regulation by miR-27a contributes to the oncogenic activity in human cervical cancer cells. Cancer Letters, 2016, 375, 284-292.	7.2	44
40	miRâ€429 is involved in regulation of <scp>NF</scp> â€PBactivity by targeting <scp>IKK</scp> β and suppresses oncogenic activity in cervical cancer cells. FEBS Letters, 2017, 591, 118-128.	2.8	44
41	Transcriptome and DNA methylome reveal insights into yield heterosis in the curds of broccoli (Brassica oleracea L var. italic). BMC Plant Biology, 2018, 18, 168.	3.6	44
42	Mdp3 is a novel microtubule-binding protein that regulates microtubule assembly and stability. Cell Cycle, 2011, 10, 3929-3937.	2.6	43
43	CREB1-driven expression of miR-320a promotes mitophagy by down-regulating VDAC1 expression during serum starvation in cervical cancer cells. Oncotarget, 2015, 6, 34924-34940.	1.8	40
44	ASK1-Mediated Phosphorylation Blocks HDAC6ÂUbiquitination and Degradation to Drive the Disassembly of Photoreceptor Connecting Cilia. Developmental Cell, 2020, 53, 287-299.e5.	7.0	39
45	Use of animal models for the imaging and quantification of angiogenesis. Experimental Animals, 2018, $67, 1-6.$	1.1	37
46	A novel miRNA identified in GRSF1 complex drives the metastasis via the PIK3R3/AKT/NF-κB and TIMP3/MMP9 pathways in cervical cancer cells. Cell Death and Disease, 2019, 10, 636.	6.3	37
47	Histone deacetylase 6 modulates macrophage infiltration during inflammation. Theranostics, 2018, 8, 2927-2938.	10.0	35
48	Parkin Regulates Eg5 Expression by Hsp70 Ubiquitination-dependent Inactivation of c-Jun NH2-terminal Kinase. Journal of Biological Chemistry, 2008, 283, 35783-35788.	3.4	34
49	ASK1 controls spindle orientation and positioning by phosphorylating EB1 and stabilizing astral microtubules. Cell Discovery, 2016, 2, 16033.	6.7	34
50	KDM4B-mediated epigenetic silencing of miRNA-615-5p augments RAB24 to facilitate malignancy of hepatoma cells. Oncotarget, 2017, 8, 17712-17725.	1.8	34
51	Validating the mitotic kinesin Eg5 as a therapeutic target in pancreatic cancer cells and tumor xenografts using a specific inhibitor. Biochemical Pharmacology, 2008, 76, 169-178.	4.4	33
52	Proteomic Profiling and Functional Characterization of Multiple Post-Translational Modifications of Tubulin. Journal of Proteome Research, 2015, 14, 3292-3304.	3.7	33
53	Exopolysaccharides from a <i>Codonopsis pilosula</i> endophyte activate macrophages and inhibit cancer cell proliferation and migration. Thoracic Cancer, 2018, 9, 630-639.	1.9	33
54	miRâ€377â€3p drives malignancy characteristics via upregulating GSKâ€3β expression and activating NFâ€₽B pathway in hCRC cells. Journal of Cellular Biochemistry, 2018, 119, 2124-2134.	2.6	33

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55	Tumour suppressor CYLD is a negative regulator of the mitotic kinase Auroraâ€B. Journal of Pathology, 2010, 221, 425-432.	4.5	31
56	Cep70 contributes to angiogenesis by modulating microtubule rearrangement and stimulating cell polarization and migration. Cell Cycle, 2012, 11, 1554-1563.	2.6	31
57	CYLD coordinates with EB1 to regulate microtubule dynamics and cell migration. Cell Cycle, 2014, 13, 974-983.	2.6	31
58	HBx-induced MiR-1269b in NF-κB dependent manner upregulates cell division cycle 40 homolog (CDC40) to promote proliferation and migration in hepatoma cells. Journal of Translational Medicine, 2016, 14, 189.	4.4	30
59	TNF-α-induced lncRNA LOC105374902 promotes the malignant behavior of cervical cancer cells by acting as a sponge of miR-1285-3p. Biochemical and Biophysical Research Communications, 2019, 513, 56-63.	2.1	30
60	Tat acetylation regulates its actions on microtubule dynamics and apoptosis in T lymphocytes. Journal of Pathology, 2011, 223, 28-36.	4.5	29
61	Downregulation of PPP2R5E expression by miRâ€23a suppresses apoptosis to facilitate the growth of gastric cancer cells. FEBS Letters, 2014, 588, 3160-3169.	2.8	29
62	HDAC6 regulates IL-17 expression in T lymphocytes: implications for HDAC6-targeted therapies. Theranostics, 2017, 7, 1002-1009.	10.0	29
63	Multivalent weak interactions between assembly units drive synaptonemal complex formation. Journal of Cell Biology, 2020, 219, .	5.2	29
64	PO2-dependent Differential Regulation of Multidrug Resistance 1 Gene Expression by the c-Jun NH2-terminal Kinase Pathway*. Journal of Biological Chemistry, 2007, 282, 17581-17586.	3.4	28
65	End-binding protein 1 stimulates paclitaxel sensitivity in breast cancer by promoting its actions toward microtubule assembly and stability. Protein and Cell, 2014, 5, 469-479.	11.0	28
66	Ciliary defects caused by dysregulation of O-GlcNAc modification are associated with diabetic complications. Cell Research, 2019, 29, 171-173.	12.0	28
67	A nanocomposite-based electrochemical sensor for non-enzymatic detection of hydrogen peroxide. Oncotarget, 2017, 8, 13039-13047.	1.8	28
68	Microtubule-Associated Protein Mdp3 Promotes Breast Cancer Growth and Metastasis. Theranostics, 2014, 4, 1052-1061.	10.0	27
69	Proto-Oncogenic Src Phosphorylates EB1 to Regulate the Microtubule-Focal Adhesion Crosstalk and Stimulate Cell Migration. Theranostics, 2016, 6, 2129-2140.	10.0	25
70	Redox-dependent regulation of end-binding protein 1 activity by glutathionylation. Science China Life Sciences, 2021, 64, 575-583.	4.9	25
71	The tumor suppressor CYLD controls epithelial morphogenesis and homeostasis by regulating mitotic spindle behavior and adherens junction assembly. Journal of Genetics and Genomics, 2017, 44, 343-353.	3.9	24
72	The microtubule cytoskeleton acts as a sensor for stress response signaling in plants. Molecular Biology Reports, 2019, 46, 5603-5608.	2.3	24

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73	HIV-1 exposure triggers autophagic degradation of stathmin and hyperstabilization of microtubules to disrupt epithelial cell junctions. Signal Transduction and Targeted Therapy, 2020, 5, 79.	17.1	24
74	A cilium-independent role for intraflagellar transport 88 in regulating angiogenesis. Science Bulletin, 2021, 66, 727-739.	9.0	24
75	HDAC6 regulates neuroblastoma cell migration and may play a role in the invasion process. Cancer Biology and Therapy, 2014, 15, 1561-1570.	3.4	22
76	CBX2 and EZH2 cooperatively promote the growth and metastasis of lung adenocarcinoma. Molecular Therapy - Nucleic Acids, 2022, 27, 670-684.	5.1	22
77	Effects of <scp>FSTL</scp> 1 on the proliferation and motility of breast cancer cells and vascular endothelial cells. Thoracic Cancer, 2017, 8, 606-612.	1.9	21
78	miR-639 Expression Is Silenced by DNMT3A-Mediated Hypermethylation and Functions as a Tumor Suppressor in Liver Cancer Cells. Molecular Therapy, 2020, 28, 587-598.	8.2	21
79	Cep70 regulates microtubule stability by interacting with HDAC6. FEBS Letters, 2015, 589, 1771-1777.	2.8	20
80	ICP4-induced miR-101 attenuates HSV-1 replication. Scientific Reports, 2016, 6, 23205.	3.3	20
81	Transcriptomic profiling of long non-coding RNAs in hepatitis B virus-related hepatocellular carcinoma. Oncotarget, 2017, 8, 65421-65434.	1.8	20
82	Modulation of Eg5 activity contributes to mitotic spindle checkpoint activation and Tatâ€mediated apoptosis in <scp>CD4</scp> â€positive Tâ€lymphocytes. Journal of Pathology, 2014, 233, 138-147.	4.5	19
83	Modulation of the stability and activities of HIV-1 Tat by its ubiquitination and carboxyl-terminal region. Cell and Bioscience, 2014, 4, 61.	4.8	19
84	HDAC6 regulates antibody-dependent intracellular neutralization of viruses via deacetylation of TRIM21. Journal of Biological Chemistry, 2020, 295, 14343-14351.	3.4	19
85	Microtubule Stabilization by Mdp3 Is Partially Attributed to Its Modulation of HDAC6 in Addition to Its Association with Tubulin and Microtubules. PLoS ONE, 2014, 9, e90932.	2.5	18
86	Upregulation of kazrin F by miR-186 suppresses apoptosis but promotes epithelial-mesenchymal transition to contribute to malignancy in human cervical cancer cells. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2017, 29, 45-56.	2.2	18
87	Regulation of Microtubule Assembly and Stability by the Transactivator of Transcription Protein of Jembrana Disease Virus. Journal of Biological Chemistry, 2007, 282, 28800-28806.	3.4	17
88	CYLD Regulates Noscapine Activity in Acute Lymphoblastic Leukemia via a Microtubule-Dependent Mechanism. Theranostics, 2015, 5, 656-666.	10.0	17
89	Mixed-lineage leukemia protein 2 suppresses ciliary assembly by the modulation of actin dynamics and vesicle transport. Cell Discovery, 2019, 5, 33.	6.7	17
90	Apoptosis signal-regulating kinase 1 exhibits oncogenic activity in pancreatic cancer. Oncotarget, 2016, 7, 75155-75164.	1.8	17

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91	Regulation of tumor angiogenesis by the microtubule-binding protein CLIP-170. Protein and Cell, 2013, 4, 266-276.	11.0	16
92	Alteration of cell junctions during viral infection. Thoracic Cancer, 2020, 11, 519-525.	1.9	16
93	Hepatitis B Virus DNA Polymerase Restrains Viral Replication Through the CREB1/HOXA Distal Transcript Antisense RNA Homeobox A13 Axis. Hepatology, 2021, 73, 503-519.	7.3	16
94	Discovery of Centrosomal Protein 70 as an Important Player in the Development and Progression of Breast Cancer. American Journal of Pathology, 2017, 187, 679-688.	3.8	15
95	C14orf28 downregulated by miR-519d contributes to oncogenicity and regulates apoptosis and EMT in colorectal cancer. Molecular and Cellular Biochemistry, 2017, 434, 197-208.	3.1	15
96	Phosphoregulation of the dimerization and functions of end-binding protein 1. Protein and Cell, 2014, 5, 795-799.	11.0	14
97	miR-370 suppresses HBV gene expression and replication by targeting nuclear factor IA. Journal of Medical Virology, 2017, 89, 834-844.	5.0	14
98	Apoptosis-linked gene 2 promotes breast cancer growth and metastasis by regulating the cytoskeleton. Oncotarget, 2017, 8, 2745-2757.	1.8	14
99	A Label-Free Electrochemical Immunosensor for Detection of the Tumor Marker CA242 Based on Reduced Graphene Oxide-Gold-Palladium Nanocomposite. Nanomaterials, 2019, 9, 1335.	4.1	14
100	The bHLH transcription factor PPLS1 regulates the color of pulvinus and leaf sheath in foxtail millet (Setaria italica). Theoretical and Applied Genetics, 2020, 133, 1911-1926.	3.6	14
101	Phosphorylation of EB1 regulates the recruitment of CLIP-170 and p150glued to the plus ends of astral microtubules. Oncotarget, 2017, 8, 9858-9867.	1.8	14
102	An electrochemical biosensor for the assessment of tumor immunotherapy based on the detection of immune checkpoint protein programmed death ligand-1. Biosensors and Bioelectronics, 2022, 207, 114166.	10.1	14
103	Targeting the HDAC6â€Cilium Axis Ameliorates the Pathological Changes Associated with Retinopathy of Prematurity. Advanced Science, 2022, 9, .	11.2	14
104	Cep70 overexpression stimulates pancreatic cancer by inducing centrosome abnormality and microtubule disorganization. Scientific Reports, 2016, 6, 21263.	3.3	13
105	Ectopic Overexpression of bol-miR171b Increases Chlorophyll Content and Results in Sterility in Broccoli (<i>Brassica oleracea</i> L var. <i>italica</i>). Journal of Agricultural and Food Chemistry, 2018, 66, 9588-9597.	5. 2	13
106	Virulence factors impair epithelial junctions during bacterial infection. Journal of Clinical Laboratory Analysis, 2021, 35, e23627.	2.1	13
107	ENKD1 promotes CP110 removal through competing with CEP97 to initiate ciliogenesis. EMBO Reports, 2022, 23, e54090.	4.5	13
108	Identification of novel microtubuleâ€binding proteins by taxolâ€mediated microtubule stabilization and mass spectrometry analysis. Thoracic Cancer, 2015, 6, 649-654.	1.9	12

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109	CYLD deficiency promotes pancreatic cancer development by causing mitotic defects. Journal of Cellular Physiology, 2019, 234, 9723-9732.	4.1	12
110	Romance of the three kingdoms in hypoxia: HIFs, epigenetic regulators, and chromatin reprogramming. Cancer Letters, 2020, 495, 211-223.	7.2	12
111	USP21 upregulation in cholangiocarcinoma promotes cell proliferation and migration in a deubiquitinaseâ€dependent manner. Asia-Pacific Journal of Clinical Oncology, 2021, 17, 471-477.	1.1	11
112	USP21 promotes cell proliferation by maintaining the EZH2 level in diffuse large Bâ€eell lymphoma. Journal of Clinical Laboratory Analysis, 2021, 35, e23693.	2.1	11
113	NuMA forms condensates through phase separation to drive spindle pole assembly. Journal of Molecular Cell Biology, 2022, 14, .	3.3	11
114	Nonâ€canonical functions of the mitotic kinesin Eg5. Thoracic Cancer, 2018, 9, 904-910.	1.9	9
115	MiR-HCC2 Up-regulates BAMBI and ELMO1 Expression to Facilitate the Proliferation and EMT of Hepatocellular Carcinoma Cells. Journal of Cancer, 2019, 10, 3407-3419.	2.5	9
116	HIV-1 exposure promotes PKG1-mediated phosphorylation and degradation of stathmin to increase epithelial barrier permeability. Journal of Biological Chemistry, 2021, 296, 100644.	3.4	9
117	Deregulated ALGâ€2/HEBP2 axis alters microtubule dynamics and mitotic spindle behavior to stimulate cancer development. Journal of Cellular Physiology, 2017, 232, 3067-3076.	4.1	8
118	The multifaceted functions of RNA helicases in the adaptive cellular response to hypoxia: From mechanisms to therapeutics., 2021, 221, 107783.		8
119	Functional interplay between cylindromatosis and histone deacetylase 6 in ciliary homeostasis revealed by phenotypic analysis of double knockout mice. Oncotarget, 2016, 7, 27527-27537.	1.8	8
120	ENKD1 promotes epidermal stratification by regulating spindle orientation in basal keratinocytes. Cell Death and Differentiation, 2022, 29, 1719-1729.	11.2	8
121	Centrosomal Protein 70 Is a Mediator of Paclitaxel Sensitivity. International Journal of Molecular Sciences, 2017, 18, 1267.	4.1	7
122	Characterization of a novel EB1 acetylation site important for the regulation of microtubule dynamics and cargo recruitment. Journal of Cellular Physiology, 2018, 233, 2581-2589.	4.1	7
123	Regulation of mitotic spindle orientation by phosphorylation of end binding protein 1. Experimental Cell Research, 2019, 384, 111618.	2.6	7
124	Enkurin domain containing 1 (ENKD1) regulates the proliferation, migration and invasion of nonâ€small cell lung cancer cells. Asia-Pacific Journal of Clinical Oncology, 2022, 18, .	1.1	7
125	Pore-Forming Toxins During Bacterial Infection: Molecular Mechanisms and Potential Therapeutic Targets. Drug Design, Development and Therapy, 2021, Volume 15, 3773-3781.	4.3	7
126	Identification of a cytoplasmic linker protein as a potential target for neovascularization. Atherosclerosis, 2014, 233, 403-409.	0.8	6

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127	Microtubuleâ€interfering agents, spindle defects, and interkinetochore tension. Journal of Cellular Physiology, 2020, 235, 26-30.	4.1	6
128	CYLD deficiency causes auditory neuropathy due to reduced neurite outgrowth. Journal of Clinical Laboratory Analysis, 2021, 35, e23783.	2.1	6
129	The B-box module of CYLD is responsible for its intermolecular interaction and cytoplasmic localization. Oncotarget, 2017, 8, 50889-50895.	1.8	6
130	Non-canonical function of Tat in regulating host microtubule dynamics: Implications for the pathogenesis of lentiviral infections., 2018, 182, 28-32.		5
131	Harnessing phage display for the discovery of peptide-based drugs and monoclonal antibodies. Current Medicinal Chemistry, 2020, 27, .	2.4	5
132	Biological features and regulatory mechanisms of salt tolerance in plants. Journal of Cellular Biochemistry, 2019, 120, 10914-10920.	2.6	4
133	BAG6 is a novel microtubule-binding protein that regulates ciliogenesis by modulating the cell cycle and interacting with \hat{l}^3 -tubulin. Experimental Cell Research, 2020, 387, 111776.	2.6	4
134	Modified heptapeptide from tau binds both tubulin and microtubules. Thoracic Cancer, 2020, 11, 2993-2997.	1.9	4
135	EB1 phosphorylation mediates the functions of ASK1 in pancreatic cancer development. Oncotarget, 2017, 8, 98233-98241.	1.8	4
136	Altering microtubule stability affects microtubule clearance and nuclear extrusion during erythropoiesis. Journal of Cellular Physiology, 2019, 234, 19833-19841.	4.1	3
137	The specialized mitotic behavior of human embryonic stem cells. Cell and Tissue Research, 2021, , 1.	2.9	3
138	Upregulation of Oâ€GlcNAc transferase is involved in the pathogenesis of acute myeloid leukemia. Asia-Pacific Journal of Clinical Oncology, 2021, , .	1.1	3
139	Ectopic overexpression of bol-miR390a from broccoli (B. oleracea L var. italica) increases lateral branches in Arabidopsis. Plant Growth Regulation, 2020, 92, 547-558.	3.4	2
140	Synthesis of globotriose-modified peptides for the preparation of a colorimetric biosensor to detect Shiga toxins. Talanta, 2022, 243, 123353.	5 . 5	2
141	Survival mechanisms to selective pressures and implications. Open Life Sciences, 2018, 13, 340-347.	1.4	1
142	Biochemical properties of <i>Bacillus Calmette Guerin</i> ribonuclease III. Journal of Basic Microbiology, 2016, 56, 392-404.	3.3	0