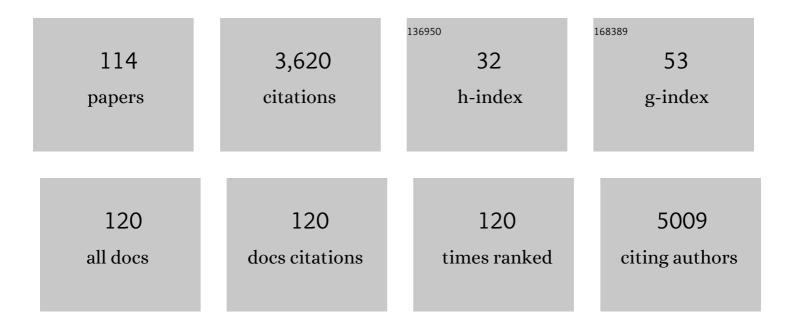
## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Circular RNA circAGO2 drives cancer progression through facilitating HuR-repressed functions of AGO2-miRNA complexes. Cell Death and Differentiation, 2019, 26, 1346-1364.	11.2	223
2	Circ-HuR suppresses HuR expression and gastric cancer progression by inhibiting CNBP transactivation. Molecular Cancer, 2019, 18, 158.	19.2	157
3	Quercetin Alleviates Ferroptosis of Pancreatic Î <sup>2</sup> Cells in Type 2 Diabetes. Nutrients, 2020, 12, 2954.	4.1	143
4	Long noncoding <scp>RNA</scp> H19 competitively binds miRâ€17â€5p to regulate <scp>YES</scp> 1 expression in thyroid cancer. FEBS Journal, 2016, 283, 2326-2339.	4.7	134
5	<i>Cis</i> -Acting <i>circ-CTNNB1</i> Promotes β-Catenin Signaling and Cancer Progression via DDX3-Mediated Transactivation of YY1. Cancer Research, 2019, 79, 557-571.	0.9	128
6	The nuclear transcription factor FoxG1 affects the sensitivity of mimetic aging hair cells to inflammation by regulating autophagy pathways. Redox Biology, 2020, 28, 101364.	9.0	125
7	A Unique Population of Regulatory T Cells in Heart Potentiates Cardiac Protection From Myocardial Infarction. Circulation, 2020, 142, 1956-1973.	1.6	104
8	Therapeutic targeting of <i> circ―<scp>CUX</scp> 1 </i> / <scp>EWSR</scp> 1/ <scp>MAZ</scp> axis inhibits glycolysis and neuroblastoma progression. EMBO Molecular Medicine, 2019, 11, e10835.	6.9	101
9	Cytoglobin Up-regulated by Hydrogen Peroxide Plays a Protective Role in Oxidative Stress. Neurochemical Research, 2007, 32, 1375-1380.	3.3	88
10	Immuno-PET Imaging of <sup>89</sup> Zr Labeled Anti-PD-L1 Domain Antibody. Molecular Pharmaceutics, 2018, 15, 1674-1681.	4.6	85
11	Long Noncoding RNA pancEts-1 Promotes Neuroblastoma Progression through hnRNPK-Mediated β-Catenin Stabilization. Cancer Research, 2018, 78, 1169-1183.	0.9	79
12	HPSE enhancer RNA promotes cancer progression through driving chromatin looping and regulating hnRNPU/p300/EGR1/HPSE axis. Oncogene, 2018, 37, 2728-2745.	5.9	76
13	Overexpressed ITGA2 promotes malignant tumor aggression by up-regulating PD-L1 expression through the activation of the STAT3 signaling pathway. Journal of Experimental and Clinical Cancer Research, 2019, 38, 485.	8.6	71
14	The mechanisms and treatments for sarcopenia: could exosomes be a perspective research strategy in the future?. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 348-365.	7.3	67
15	FOXD3 is a novel tumor suppressor that affects growth, invasion, metastasis and angiogenesis of neuroblastoma. Oncotarget, 2013, 4, 2021-2044.	1.8	65
16	miRNA-584-3p inhibits gastric cancer progression by repressing Yin Yang 1- facilitated MMP-14 expression. Scientific Reports, 2017, 7, 8967.	3.3	55
17	miRNA-584-5p exerts tumor suppressive functions in human neuroblastoma through repressing transcription of matrix metalloproteinase 14. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1743-1754.	3.8	50
18	Intelectin 1 suppresses the growth, invasion and metastasis of neuroblastoma cells through up-regulation of N-myc downstream regulated gene 2. Molecular Cancer, 2015, 14, 47.	19.2	50

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19	miRNA-337-3p inhibits gastric cancer progression through repressing myeloid zinc finger 1-facilitated expression of matrix metalloproteinase 14. Oncotarget, 2016, 7, 40314-40328.	1.8	50
20	miRNA-337-3p suppresses neuroblastoma progression by repressing the transcription of matrix metalloproteinase 14. Oncotarget, 2015, 6, 22452-22466.	1.8	48
21	miRNA-558 promotes gastric cancer progression through attenuating Smad4-mediated repression of heparanase expression. Cell Death and Disease, 2016, 7, e2382-e2382.	6.3	46
22	Anthelminthic drug niclosamide sensitizes the responsiveness of cervical cancer cells to paclitaxel via oxidative stress-mediated mTOR inhibition. Biochemical and Biophysical Research Communications, 2017, 484, 416-421.	2.1	46
23	Intelectin 1 suppresses tumor progression and is associated with improved survival in gastric cancer. Oncotarget, 2015, 6, 16168-16182.	1.8	46
24	MicroRNA 483-3p targets Pard3 to potentiate TGF-β1-induced cell migration, invasion, and epithelial–mesenchymal transition in anaplastic thyroid cancer cells. Oncogene, 2019, 38, 699-715.	5.9	43
25	IL (Interleukin)-33 Suppresses Abdominal Aortic Aneurysm by Enhancing Regulatory T-Cell Expansion and Activity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 446-458.	2.4	43
26	Tiam1 promotes thyroid carcinoma metastasis by modulating EMT via Wnt/β-catenin signaling. Experimental Cell Research, 2018, 362, 532-540.	2.6	41
27	Armadillo repeat containing 12 promotes neuroblastoma progression through interaction with retinoblastoma binding protein 4. Nature Communications, 2018, 9, 2829.	12.8	37
28	Mitochondrial dysfunction and endoplasmic reticulum stress involved in oocyte aging: an analysis using single-cell RNA-sequencing of mouse oocytes. Journal of Ovarian Research, 2019, 12, 53.	3.0	36
29	Theranostic nanoparticles based on bioreducible polyethylenimine-coated iron oxide for reduction-responsive gene delivery and magnetic resonance imaging. International Journal of Nanomedicine, 2014, 9, 3347.	6.7	35
30	Overexpressed ITGA2 contributes to paclitaxel resistance by ovarian cancer cells through the activation of the AKT/FoxO1 pathway. Aging, 2020, 12, 5336-5351.	3.1	35
31	Hepatocyte nuclear factor 4 alpha promotes the invasion, metastasis and angiogenesis of neuroblastoma cells via targeting matrix metalloproteinase 14. Cancer Letters, 2015, 359, 187-197.	7.2	34
32	Transmembrane TNF-α preferentially expressed by leukemia stem cells and blasts is a potent target for antibody therapy. Blood, 2015, 126, 1433-1442.	1.4	33
33	Preparation of magnetic ODS-PAN thin-films for microextraction of quetiapine and clozapine in plasma and urine samples followed by HPLC-UV detection. Journal of Pharmaceutical and Biomedical Analysis, 2016, 125, 319-328.	2.8	33
34	Ets-1 promoter-associated noncoding RNA regulates the NONO/ERG/Ets-1 axis to drive gastric cancer progression. Oncogene, 2018, 37, 4871-4886.	5.9	33
35	Comprehensive identification of alternative back-splicing in human tissue transcriptomes. Nucleic Acids Research, 2020, 48, 1779-1789.	14.5	33
36	Effects of Shuanghuanglian oral liquids on patients with COVID-19: a randomized, open-label, parallel-controlled, multicenter clinical trial. Frontiers of Medicine, 2021, 15, 704-717.	3.4	33

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37	microRNA-558 facilitates the expression of hypoxia-inducible factor 2 alpha through binding to 5′-untranslated region in neuroblastoma. Oncotarget, 2016, 7, 40657-40673.	1.8	32
38	Relieving ferroptosis may partially reverse neurodegeneration of the auditory cortex. FEBS Journal, 2020, 287, 4747-4766.	4.7	31
39	p113 isoform encoded by CUX1 circular RNA drives tumor progression via facilitating ZRF1/BRD4 transactivation. Molecular Cancer, 2021, 20, 123.	19.2	31
40	Comparison of two thin-film microextractions for the analysis of estrogens in aqueous tea extract and environmental water samples by high performance liquid chromatography-ultraviolet detection. Food Chemistry, 2015, 173, 1158-1166.	8.2	30
41	METTL14 promotes tumorigenesis by regulating lncRNA OIP5-AS1/miR-98/ADAMTS8 signaling in papillary thyroid cancer. Cell Death and Disease, 2021, 12, 617.	6.3	29
42	Polygoni Multiflori Radix derived anthraquinones alter bile acid disposition in sandwich-cultured rat hepatocytes. Toxicology in Vitro, 2017, 40, 313-323.	2.4	27
43	Mitofusin-2-mediated tethering of mitochondria and endoplasmic reticulum promotes cell cycle arrest of vascular smooth muscle cells in G <sub>0</sub> /G <sub>1</sub> phase. Acta Biochimica Et Biophysica Sinica, 2015, 47, 441-450.	2.0	26
44	Long Noncoding RNA NHEG1 Drives β-Catenin Transactivation and Neuroblastoma Progression through Interacting with DDX5. Molecular Therapy, 2020, 28, 946-962.	8.2	26
45	Structure based discovery of clomifene as a potent inhibitor of cancer-associated mutant IDH1. Oncotarget, 2017, 8, 44255-44265.	1.8	25
46	Activity-Dependent Sulfhydration Signal Controls N-Methyl-D-Aspartate Subtype Glutamate Receptor-Dependent Synaptic Plasticity <i>via</i> Increasing <scp>d</scp> -Serine Availability. Antioxidants and Redox Signaling, 2017, 27, 398-414.	5.4	24
47	1,25-Dihydroxyvitamin D attenuates diabetic cardiac autophagy and damage by vitamin D receptor-mediated suppression of FoxO1 translocation. Journal of Nutritional Biochemistry, 2020, 80, 108380.	4.2	24
48	Therapeutic targeting of <i>SPIB</i> / <i>SPI1</i> â€facilitated interplay of cancer cells and neutrophils inhibits aerobic glycolysis and cancer progression. Clinical and Translational Medicine, 2021, 11, e588.	4.0	24
49	Monitoring the Response of PD-L1 Expression to Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors in Nonsmall-Cell Lung Cancer Xenografts by Immuno-PET Imaging. Molecular Pharmaceutics, 2019, 16, 3469-3476.	4.6	23
50	Deoxynivalenol-induced oxidative stress and Nrf2 translocation in maternal liver on gestation day 12.5†d and 18.5†d. Toxicon, 2019, 161, 17-22.	1.6	21
51	Therapeutic targeting of YY1/MZF1 axis by MZF1-uPEP inhibits aerobic glycolysis and neuroblastoma progression. Theranostics, 2020, 10, 1555-1571.	10.0	21
52	Magnetic solid-phase extraction modified Quick, Easy, Cheap, Effective, Rugged and Safe method combined with pre-column derivatization and ultra-high performance liquid chromatography-tandem mass spectrometry for determination of estrogens and estrogen mimics in pork and chicken samples. Journal of Chromatography A, 2020, 1622, 461137.	3.7	21
53	Regulatory B cells improve ventricular remodeling after myocardial infarction by modulating monocyte migration. Basic Research in Cardiology, 2021, 116, 46.	5.9	21
54	A novel mutation in ZP3 causes empty follicle syndrome and abnormal zona pellucida formation. Journal of Assisted Reproduction and Genetics, 2021, 38, 251-259.	2.5	20

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55	SGLT2 promotes pancreatic cancer progression by activating the Hippo signaling pathway via the hnRNPK-YAP1 axis. Cancer Letters, 2021, 519, 277-288.	7.2	20
56	Heme oxygenase-1 regulates autophagy through carbon–oxygen to alleviate deoxynivalenol-induced hepatic damage. Archives of Toxicology, 2020, 94, 573-588.	4.2	19
57	Machine learning-aided risk stratification system for the prediction of coronary artery disease. International Journal of Cardiology, 2021, 326, 30-34.	1.7	19
58	MiR-506 Over-Expression Inhibits Proliferation and Metastasis of Breast Cancer Cells. Medical Science Monitor, 2015, 21, 1687-1692.	1.1	19
59	Hearing loss is associated with increased stroke risk in the Dongfeng-Tongji Cohort. Atherosclerosis, 2019, 285, 10-16.	0.8	18
60	ls differences in embryo morphokinetic development significantly associated with human embryo sex?â€. Biology of Reproduction, 2019, 100, 618-623.	2.7	18
61	Impaired ferritinophagy flux induced by high fat diet mediates hepatic insulin resistance via endoplasmic reticulum stress. Food and Chemical Toxicology, 2020, 140, 111329.	3.6	17
62	Narrative review on potential role of gut microbiota in certain substance addiction. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 106, 110093.	4.8	17
63	Smad4 suppresses the tumorigenesis and aggressiveness of neuroblastoma through repressing the expression of heparanase. Scientific Reports, 2016, 6, 32628.	3.3	16
64	Wild-Type P53 Induces Sodium/Iodide Symporter Expression Allowing Radioiodide Therapy in Anaplastic Thyroid Cancer. Cellular Physiology and Biochemistry, 2017, 43, 905-914.	1.6	16
65	Hearing loss is associated with increased CHD risk and unfavorable CHD-related biomarkers in the Dongfeng-Tongji cohort. Atherosclerosis, 2018, 271, 70-76.	0.8	16
66	Novel PEP-PAN@PSF rods extraction of EDCs in environmental water, sediment, and fish homogenate followed by pre-column derivatization and UHPLC-MS/MS detection. Talanta, 2020, 210, 120661.	5.5	16
67	Visualization of the morphology and pathology of the peripheral branches of the cranial nerves using three-dimensional high-resolution high-contrast magnetic resonance neurography. European Journal of Radiology, 2020, 132, 109137.	2.6	16
68	Repeated cryopreservation process impairs embryo implantation potential but does not affect neonatal outcomes. Reproductive BioMedicine Online, 2021, 42, 75-82.	2.4	16
69	Therapeutic targeting of the USP2-E2F4 axis inhibits autophagic machinery essential for zinc homeostasis in cancer progression. Autophagy, 2022, 18, 2615-2635.	9.1	16
70	USP22â€mediated deubiquitination of PTEN inhibits pancreatic cancer progression by inducing p21 expression. Molecular Oncology, 2022, 16, 1200-1217.	4.6	14
71	Combined inhibition of Notch and FLT3 produces synergistic cytotoxic effects in FLT3/ITD+ acute myeloid leukemia. Signal Transduction and Targeted Therapy, 2020, 5, 21.	17.1	13
72	Targeted capture and sequencing of 1245 SNPs for forensic applications. Forensic Science International: Genetics, 2019, 42, 227-234.	3.1	12

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73	Prostate-specific membrane antigen expression in hepatocellular carcinoma, cholangiocarcinoma, and liver cirrhosis. World Journal of Gastroenterology, 2020, 26, 7664-7678.	3.3	12
74	Cone Beam CT (CBCT) Based Synthetic CT Generation Using Deep Learning Methods for Dose Calculation of Nasopharyngeal Carcinoma Radiotherapy. Technology in Cancer Research and Treatment, 2021, 20, 153303382110624.	1.9	12
75	Autosomal Recessive Congenital Sensorineural Hearing Loss due to a Novel Compound Heterozygous PTPRQ Mutation in a Chinese Family. Neural Plasticity, 2018, 2018, 1-6.	2.2	11
76	Carbon monoxide alleviates senescence in diabetic nephropathy by improving autophagy. Cell Proliferation, 2021, 54, e13052.	5.3	11
77	Long noncoding RNA Gm20319, acting as competing endogenous RNA, regulated GNE expression by sponging miR-7240-5p to involve in deoxynivalenol-induced liver damage in vitro. Food and Chemical Toxicology, 2020, 141, 111435.	3.6	11
78	Metformin activates the STING/IRF3/IFN-β pathway by inhibiting AKT phosphorylation in pancreatic cancer. American Journal of Cancer Research, 2020, 10, 2851-2864.	1.4	11
79	Drug-Loaded Polymer-Coated Graphitic Carbon Nanocages for Highly Efficient in Vivo Near-Infrared Laser-Induced Synergistic Therapy through Enhancing Initial Temperature. ACS Applied Materials & Interfaces, 2018, 10, 31186-31197.	8.0	10
80	The aberrant expression of ADAR1 promotes resistance to BET inhibitors in pancreatic cancer by stabilizing c-Myc. American Journal of Cancer Research, 2020, 10, 148-163.	1.4	10
81	Aorta Regulatory T Cells with a Tissueâ€6pecific Phenotype and Function Promote Tissue Repair through Tff1 in Abdominal Aortic Aneurysms. Advanced Science, 2022, 9, e2104338.	11.2	10
82	Quercetin ameliorated cardiac injury <i>via</i> reducing inflammatory actions and the glycerophospholipid metabolism dysregulation in a diabetic cardiomyopathy mouse model. Food and Function, 2022, 13, 7847-7856.	4.6	10
83	Preparation of bovine serum albumin restricted access octadecyl/phenyl-mixed-functionalized magnetic silica nanoparticles for magnetic solid phase extraction of antidepressants in aquatic products followed by UHPLC-MS/MS. Talanta, 2021, 221, 121458.	5.5	9
84	Correlation Between Dual-Time-Point FDG PET and Tumor Microenvironment Immune Types in Non-Small Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 559623.	2.8	9
85	The Protective Effect of Heme Oxygenase-1 on Liver Injury Caused by DON-Induced Oxidative Stress and Cytotoxicity. Toxins, 2021, 13, 732.	3.4	9
86	Improving Lipophagy by Restoring Rab7 Cycle: Protective Effects of Quercetin on Ethanol-Induced Liver Steatosis. Nutrients, 2022, 14, 658.	4.1	9
87	Intensive Running Enhances NF-κB Activity in the Mice Liver and the Intervention Effects of Quercetin. Nutrients, 2020, 12, 2770.	4.1	8
88	HNF4A-AS1-encoded small peptide promotes self-renewal and aggressiveness of neuroblastoma stem cells via eEF1A1-repressed SMAD4 transactivation. Oncogene, 2022, 41, 2505-2519.	5.9	8
89	Neuregulin 1 is involved in enteric nervous system development in zebrafish. Journal of Pediatric Surgery, 2017, 52, 1182-1187.	1.6	7
90	Novel deep intronic mutation in the coagulation factor XIII a chain gene leading to unexpected RNA splicing in a patient with factor XIII deficiency. BMC Medical Genetics, 2020, 21, 9.	2.1	7

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91	Î <sup>3</sup> -MPS-Modified Silica Conical Microcolumn Separation/Preconcentration of Trace Antipsychotic Drugs in Rat Plasma and Environmental Water Samples Prior to Their Determination by LC. Chromatographia, 2014, 77, 1623-1632.	1.3	6
92	LC–MS/MS assay of ropinirole in rat biological matrices: elimination of lysoglycerophosphocholines-based matrix effect. Bioanalysis, 2016, 8, 1823-1835.	1.5	6
93	Magnetic solid-phase extraction coupled with UHPLC–MS/MS for four antidepressants and one metabolite in clinical plasma and urine samples. Bioanalysis, 2020, 12, 35-52.	1.5	6
94	The CDK4/6 inhibitor PD0332991 stabilizes FBP1 by repressing MAGED1 expression in pancreatic ductal adenocarcinoma. International Journal of Biochemistry and Cell Biology, 2020, 128, 105859.	2.8	6
95	Neuroprotective effect of Cerebralcare Granule after cerebral ischemia/reperfusion injury. Neural Regeneration Research, 2016, 11, 623.	3.0	6
96	Human MLL-AF9 Overexpression Induces Aberrant Hematopoietic Expansion in Zebrafish. BioMed Research International, 2018, 2018, 1-9.	1.9	5
97	Comparison of transumbilical multiport and standard laparoscopic pyeloplasty in children: Mid-term results at a single center. Journal of Pediatric Surgery, 2017, 52, 473-477.	1.6	4
98	SLC39A6/ZIP6 is essential for zinc homeostasis and T-cell development in zebrafish. Biochemical and Biophysical Research Communications, 2019, 511, 896-902.	2.1	4
99	Disrupted Topological Organization in White Matter Networks in Unilateral Sudden Sensorineural Hearing Loss. Frontiers in Neuroscience, 2021, 15, 666651.	2.8	4
100	Chinese C allele carriers of the <i>ERCC5</i> rs1047768 polymorphism are more sensitive to platinum-based chemotherapy: a meta-analysis. Oncotarget, 2018, 9, 1248-1256.	1.8	4
101	Epigenetic Mechanism and Therapeutic Implications of Atrial Fibrillation. Frontiers in Cardiovascular Medicine, 2021, 8, 763824.	2.4	4
102	Pathogenic Tconvs promote inflammatory macrophage polarization through GM SF and exacerbate abdominal aortic aneurysm formation. FASEB Journal, 2022, 36, e22172.	0.5	4
103	Pyruvate Might Bridge Gut Microbiota and Muscle Health in Aging Mice After Chronic High Dose of Leucine Supplementation. Frontiers in Medicine, 2021, 8, 755803.	2.6	3
104	Effects of long-term administration of low-dose FTY720 on survival of murine cardiac allograft. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 199-204.	1.0	2
105	Evaluation for clinical and prognostic implications of glypican-3 and α-fetoprotein in hepatocellular carcinoma: a new subtype?. Translational Cancer Research, 2020, 9, 3443-3452.	1.0	2
106	Intra-Ampullary Papillary-Tubular Neoplasm: A Population-Based Analysis. Medical Science Monitor, 2019, 25, 7332-7341.	1.1	2
107	Differential diagnostic value of the ResNet50, random forest, and DS ensemble models for papillary thyroid carcinoma and other thyroid nodules. Journal of International Medical Research, 2022, 50, 030006052210942.	1.0	2
108	Combined deficiency of factors V and VIII in a Chinese family due to a novel nonsense mutation in lectin mannose binding protein 1. International Journal of Laboratory Hematology, 2020, 42, e7-e9.	1.3	1

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109	Research Progress of Hair Cell Protection Mechanism. Neural Plasticity, 2020, 2020, 1-6.	2.2	1
110	Non-coding RNAs-associated ceRNA networks involved in the amelioration of skeletal muscle aging after whey protein supplementation. Journal of Nutritional Biochemistry, 2022, 104, 108968.	4.2	1
111	Differential performances in lesions and radio-tracer of 18F-FDG PET/CT between multiple myeloma and unknown osteolytic metastasis. Current Medical Imaging, 2022, 18, .	0.8	1
112	The correlation between prognosis of HCMV infection and zinc in mature women. Journal of Huazhong University of Science and Technology [Medical Sciences], 2004, 24, 628-629.	1.0	0
113	Congress Report from the Shanghai Lujiazui International Colorectal Week 2019. Diseases of the Colon and Rectum, 2020, 63, 569-572.	1.3	Ο
114	SHP-1 As a Negative Regulator of FLT3 Associated Aberrant Signaling and a New Potential Target to FLT3-ITD Mutation. Blood, 2018, 132, 4051-4051.	1.4	0