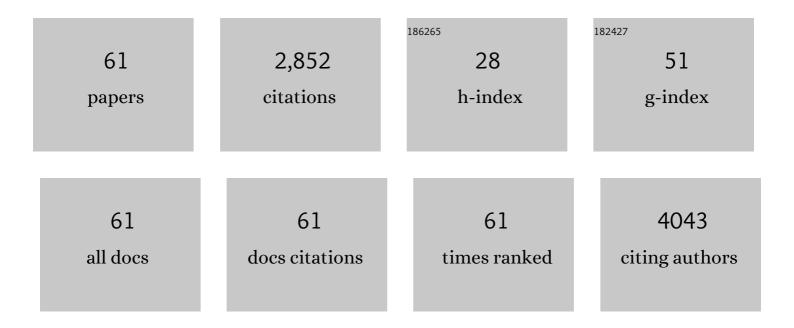
List of Publications by Year in descending order

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Химении Ен

#	Article	IF	CITATIONS
1	Alcohol predisposes obese mice to acute pancreatitis via adipose triglyceride lipase-dependent visceral adipocyte lipolysis. Gut, 2023, 72, 212-214.	12.1	4
2	Genomic evolution and diverse models of systemic metastases in colorectal cancer. Gut, 2022, 71, 322-332.	12.1	51
3	Stress Hyperglycemia Is Independently Associated with Persistent Organ Failure in Acute Pancreatitis. Digestive Diseases and Sciences, 2022, 67, 1879-1889.	2.3	23
4	Optimization of miR-22 expression cassette for rAAV delivery on diabetes. Molecular Biomedicine, 2022, 3, 1.	4.4	4
5	Integrative biology of extracellular vesicles in diabetes mellitus and diabetic complications. Theranostics, 2022, 12, 1342-1372.	10.0	22
6	A microRNA checkpoint for Ca2+ signaling and overload in acute pancreatitis. Molecular Therapy, 2022, 30, 1754-1774.	8.2	13
7	Circular RNA circDVL1 inhibits clear cell renal cell carcinoma progression through the miR-412-3p/PCDH7 axis. International Journal of Biological Sciences, 2022, 18, 1491-1507.	6.4	13
8	Crystal structure and catalytic mechanism of the MbnBC holoenzyme required for methanobactin biosynthesis. Cell Research, 2022, 32, 302-314.	12.0	18
9	RNA G-quadruplex in TMPRSS2 reduces SARS-CoV-2 infection. Nature Communications, 2022, 13, 1444.	12.8	37
10	Temporal metabolic trajectory analyzed by LC-MS/MS based targeted metabolomics in acute pancreatitis pathogenesis and Chaiqin Chengqi decoction therapy. Phytomedicine, 2022, 99, 153996.	5.3	7
11	Physically Cross-Linked DNA Hydrogel-Based Sustained Cytokine Delivery for <i>In Situ</i> Diabetic Alveolar Bone Rebuilding. ACS Applied Materials & Interfaces, 2022, 14, 25173-25182.	8.0	24
12	An Endoplasmic Reticulum Stress–MicroRNAâ€⊋6a Feedback Circuit in NAFLD. Hepatology, 2021, 73, 1327-1345.	7.3	47
13	Multi-omics analysis to identify susceptibility genes for colorectal cancer. Human Molecular Genetics, 2021, 30, 321-330.	2.9	13
14	Targeting Macrophage Migration Inhibitory Factor in Acute Pancreatitis and Pancreatic Cancer. Frontiers in Pharmacology, 2021, 12, 638950.	3.5	16
15	Acinar cell NLRP3 inflammasome and gasdermin D (GSDMD) activation mediates pyroptosis and systemic inflammation in acute pancreatitis. British Journal of Pharmacology, 2021, 178, 3533-3552.	5.4	48
16	AP2-microRNA-26a overexpression reduces visceral fat mass and blood lipids. Molecular and Cellular Endocrinology, 2021, 528, 111217.	3.2	3
17	Chaiqin chengqi decoction ameliorates acute pancreatitis in mice via inhibition of neuron activation-mediated acinar cell SP/NK1R signaling pathways. Journal of Ethnopharmacology, 2021, 274, 114029.	4.1	16
18	DNA demethylase Tet2 suppresses cisplatin-induced acute kidney injury. Cell Death Discovery, 2021, 7, 167.	4.7	11

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19	miR-26a attenuates colitis and colitis-associated cancer by targeting the multiple intestinal inflammatory pathways. Molecular Therapy - Nucleic Acids, 2021, 24, 264-273.	5.1	19
20	Characterizing dedifferentiation of thyroid cancer by integrated analysis. Science Advances, 2021, 7, .	10.3	76
21	ELANE: an emerging lane to selective anticancer therapy. Signal Transduction and Targeted Therapy, 2021, 6, 358.	17.1	8
22	A DNA Nanoraft-Based Cytokine Delivery Platform for Alleviation of Acute Kidney Injury. ACS Nano, 2021, 15, 18237-18249.	14.6	31
23	Circular RNAs in renal cell carcinoma: implications for tumorigenesis, diagnosis, and therapy. Molecular Cancer, 2020, 19, 149.	19.2	65
24	Targeting STAT3 in Cancer Immunotherapy. Molecular Cancer, 2020, 19, 145.	19.2	423
25	Structural and Functional Insights into an Archaeal Lipid Synthase. Cell Reports, 2020, 33, 108294.	6.4	11
26	Chaiqin chengqi decoction alleviates severity of acute pancreatitis via inhibition of TLR4 and NLRP3 inflammasome: Identification of bioactive ingredients via pharmacological sub-network analysis and experimental validation. Phytomedicine, 2020, 79, 153328.	5.3	34
27	Experimental Acute Pancreatitis Models: History, Current Status, and Role in Translational Research. Frontiers in Physiology, 2020, 11, 614591.	2.8	28
28	RNA G-quadruplex regulates microRNA-26a biogenesis and function. Journal of Hepatology, 2020, 73, 371-382.	3.7	38
29	Pancreatic β cell microRNA-26a alleviates type 2 diabetes by improving peripheral insulin sensitivity and preserving β cell function. PLoS Biology, 2020, 18, e3000603.	5.6	86
30	Structural and functional insight into the effect of AFF4 dimerization on activation of HIV-1 proviral transcription. Cell Discovery, 2020, 6, 7.	6.7	9
31	Aqueous extraction from dachengqi formula granules reduces the severity of mouse acute pancreatitis via inhibition of pancreatic pro-inflammatory signalling pathways. Journal of Ethnopharmacology, 2020, 257, 112861.	4.1	6
32	Obesity-induced overexpression of miR-802 impairs insulin transcription and secretion. Nature Communications, 2020, 11, 1822.	12.8	54
33	β Cell Senescence as a Common Contributor to Type 1 and Type 2 Diabetes. Trends in Molecular Medicine, 2019, 25, 735-737.	6.7	8
34	Deciphering the regulatory and catalytic mechanisms of an unusual SAM-dependent enzyme. Signal Transduction and Targeted Therapy, 2019, 4, 17.	17.1	11
35	MicroRNA-26a: An Emerging Regulator of Renal Biology and Disease. Kidney and Blood Pressure Research, 2019, 44, 287-297.	2.0	26
36	Metabolismâ€induced tumor activator 1 (MITA1), an Energy Stress–Inducible Long Noncoding RNA, Promotes Hepatocellular Carcinoma Metastasis. Hepatology, 2019, 70, 215-230.	7.3	65

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37	The pseudokinase MLKL regulates hepatic insulin sensitivity independently of inflammation. Molecular Metabolism, 2019, 23, 14-23.	6.5	75
38	The interplay between noncoding RNAs and insulin in diabetes. Cancer Letters, 2018, 419, 53-63.	7.2	40
39	New ADCY3 Variants Dance in Obesity Etiology. Trends in Endocrinology and Metabolism, 2018, 29, 361-363.	7.1	18
40	Prognostic significance of frequent CLDN18-ARHGAP26/6 fusion in gastric signet-ring cell cancer. Nature Communications, 2018, 9, 2447.	12.8	100
41	Structural and functional insights into the regulation of the lysis–lysogeny decision in viral communities. Nature Microbiology, 2018, 3, 1285-1294.	13.3	49
42	MicroRNA-214 promotes hepatic stellate cell activation and liver fibrosis by suppressing Sufu expression. Cell Death and Disease, 2018, 9, 718.	6.3	72
43	CAMK2Î <sup>3</sup> antagonizes mTORC1 activation during hepatocarcinogenesis. Oncogene, 2017, 36, 2446-2456.	5.9	16
44	Factors that Affect Pancreatic Islet Cell Autophagy in Adult Rats: Evaluation of a Calorie-Restricted Diet and a High-Fat Diet. PLoS ONE, 2016, 11, e0151104.	2.5	19
45	Seeing is Believing: Tracking Translation Dynamics In Vivo. Trends in Biochemical Sciences, 2016, 41, 818-821.	7.5	3
46	Stereoselective synthesis, biological evaluation, and modeling of novel bile acid-derived G-protein coupled Bile acid receptor 1 (GP-BAR1, TGR5) agonists. Bioorganic and Medicinal Chemistry, 2015, 23, 1613-1628.	3.0	30
47	miR-26a enhances autophagy to protect against ethanol-induced acute liver injury. Journal of Molecular Medicine, 2015, 93, 1045-1055.	3.9	52
48	MicroRNA-26a regulates insulin sensitivity and metabolism of glucose and lipids. Journal of Clinical Investigation, 2015, 125, 2497-2509.	8.2	195
49	Identification of miR-26a as a Target Gene of Bile Acid Receptor GPBAR-1/TGR5. PLoS ONE, 2015, 10, e0131294.	2.5	13
50	miR-26a enhances miRNA biogenesis by targeting Lin28B and Zcchc11 to suppress tumor growth and metastasis. Oncogene, 2014, 33, 4296-4306.	5.9	106
51	GPBAR1/TGR5 Mediates Bile Acid-Induced Cytokine Expression in Murine Kupffer Cells. PLoS ONE, 2014, 9, e93567.	2.5	61
52	MicroRNA-26a targets ten eleven translocation enzymes and is regulated during pancreatic cell differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17892-17897.	7.1	122
53	Bile Acid Receptors and Liver Cancer. Current Pathobiology Reports, 2013, 1, 29-35.	3.4	67
54	Neonatal activation of the nuclear receptor CAR results in epigenetic memory and permanent change of drug metabolism in mouse liver. Hepatology, 2012, 56, 1499-1508.	7.3	52

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55	Insufficient bile acid signaling impairs liver repair in CYP27â^'/â^' mice. Journal of Hepatology, 2011, 55, 885-895.	3.7	40
56	Molecular Mechanisms of Liver Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2011, 11, 493-499.	1.7	38
57	miR-194 is a marker of hepatic epithelial cells and suppresses metastasis of liver cancer cells in mice. Hepatology, 2010, 52, 2148-2157.	7.3	182
58	Altered miRNA Repertoire in the Simplified Chordate, Oikopleura dioica. Molecular Biology and Evolution, 2008, 25, 1067-1080.	8.9	53
59	Rapidly evolving lamins in a chordate, Oikopleura dioica, with unusual nuclear architecture. Gene, 2007, 396, 159-169.	2.2	10
60	Association of decreased expression of a Myb transcription factor with the TPD (tapping panel) Tj ETQq0 0 0 rgBT	/9.yerlock	10 Tf 50 54

Transcriptomics and Network Pharmacology Reveal the Protective Effect of Chaiqin Chengqi 61 Decoction on Obesity-Related Alcohol-Induced Acute Pancreatitis via Oxidative Stress and PI3K/Akt 3.5 Signaling Pathway. Frontiers in Pharmacology, 0, 13, .	5	
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