

Jia Hu

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

1,360
citations

361413

20
h-index

395702

33
g-index

73
all docs

73
docs citations

73
times ranked

1753
citing authors

#	ARTICLE	IF	CITATIONS
1	Network pharmacology and molecular docking analyses on Lianhua Qingwen capsule indicate Akt1 is a potential target to treat and prevent COVID-19. <i>Cell Proliferation</i> , 2020, 53, e12949.	5.3	161
2	The putative tumour suppressor miR-1-3p modulates prostate cancer cell aggressiveness by repressing E2F5 and PFTK1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 219.	8.6	65
3	Promoter-associated small double-stranded RNA interacts with heterogeneous nuclear ribonucleoprotein A2/B1 to induce transcriptional activation. <i>Biochemical Journal</i> , 2012, 447, 407-416.	3.7	64
4	Up-regulation of p21 ^{WAF1/CIP1} by miRNAs and its implications in bladder cancer cells. <i>FEBS Letters</i> , 2014, 588, 4654-4664.	2.8	61
5	miR-3619-5p inhibits prostate cancer cell growth by activating CDKN1A expression. <i>Oncology Reports</i> , 2017, 37, 241-248.	2.6	60
6	Analysis of phthalate esters in soils near an electronics manufacturing facility and from a non-industrialized area by gas purge microsyringe extraction and gas chromatography. <i>Science of the Total Environment</i> , 2015, 508, 445-451.	8.0	51
7	MiR-377-3p suppresses colorectal cancer through negative regulation on Wnt/ β -catenin signaling by targeting XIAP and ZEB2. <i>Pharmacological Research</i> , 2020, 156, 104774.	7.1	50
8	Magnetic effervescent tablet-assisted ionic liquid-based dispersive liquid-liquid microextraction of polybrominated diphenyl ethers in liquid matrix samples. <i>Talanta</i> , 2019, 195, 785-795.	5.5	49
9	The prognostic value of AGR2 expression in solid tumours: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017, 7, 15500.	3.3	45
10	Sirtuin 6 prevents matrix degradation through inhibition of the NF- κ B pathway in intervertebral disc degeneration. <i>Experimental Cell Research</i> , 2017, 352, 322-332.	2.6	44
11	Secreted AGR2 promotes invasion of colorectal cancer cells via Wnt11-mediated non-canonical Wnt signaling. <i>Experimental Cell Research</i> , 2018, 364, 198-207.	2.6	42
12	Tumour-associated neutrophils secrete AGR2 to promote colorectal cancer metastasis via its receptor CD98hc \times CT. <i>Gut</i> , 2022, 71, 2489-2501.	12.1	39
13	Roles of A20 in autoimmune diseases. <i>Immunologic Research</i> , 2016, 64, 337-344.	2.9	38
14	A comparison of NBI and WLI cystoscopy in detecting non-muscle-invasive bladder cancer: A prospective, randomized and multi-center study. <i>Scientific Reports</i> , 2015, 5, 10905.	3.3	31
15	Targeted p53 activation by saRNA suppresses human bladder cancer cells growth and metastasis. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 53.	8.6	29
16	Electrochemical tuning of the activity and structure of a copper-cobalt micro-nano film on a gold electrode, and its application to the determination of glucose and of Chemical Oxygen Demand. <i>Mikrochimica Acta</i> , 2015, 182, 515-522.	5.0	28
17	Identification and Quantification of Necroptosis Landscape on Therapy and Prognosis in Kidney Renal Clear Cell Carcinoma. <i>Frontiers in Genetics</i> , 2022, 13, 832046.	2.3	28
18	Nuclear C-MYC expression level is associated with disease progression and potentially predictive of two year overall survival in prostate cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 1878-88.	0.5	27

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19	Unfavorable progression of obesity in children and adolescents due to COVID-19 pandemic: A school-based survey in China. <i>Obesity</i> , 2021, 29, 1907-1915.	3.0	25
20	Short-term effects of ambient particulate matter on blood pressure among children and adolescents: A cross-sectional study in a city of Yangtze River delta, China. <i>Chemosphere</i> , 2019, 237, 124510.	8.2	24
21	Relation of body mass index (BMI) to the prevalence of hypertension in children: A 3 years' school-based prospective study in Suzhou, China. <i>International Journal of Cardiology</i> , 2016, 222, 270-274.	1.7	23
22	AGR3 promotes the stemness of colorectal cancer via modulating Wnt/ β -catenin signalling. <i>Cellular Signalling</i> , 2020, 65, 109419.	3.6	21
23	TRIM39 deficiency inhibits tumor progression and autophagic flux in colorectal cancer via suppressing the activity of Rab7. <i>Cell Death and Disease</i> , 2021, 12, 391.	6.3	21
24	Application of IEUBK model in lead risk assessment of children aged 61-84 months old in central China. <i>Science of the Total Environment</i> , 2016, 541, 673-682.	8.0	19
25	Ferroptosis Patterns and Tumor Microenvironment Infiltration Characterization in Bladder Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 832892.	3.7	17
26	Promoter-associated endogenous and exogenous small RNAs suppress human bladder cancer cell metastasis by activating p21 CIP1/WAF1 expression. <i>Tumor Biology</i> , 2016, 37, 6589-6598.	1.8	14
27	AGR2 is controlled by DNMT3a-centered signaling module and mediates tumor resistance to 5-Aza in colorectal cancer. <i>Experimental Cell Research</i> , 2019, 385, 111644.	2.6	14
28	Percutaneous ureteroscopy laser unroofing-a minimally invasive approach for renal cyst treatment. <i>Scientific Reports</i> , 2017, 7, 14445.	3.3	13
29	Acetylation-dependent regulation of BRAF oncogenic function. <i>Cell Reports</i> , 2022, 38, 110250.	6.4	13
30	Novel insights into the SPOP E3 ubiquitin ligase: From the regulation of molecular mechanisms to tumorigenesis. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112882.	5.6	13
31	Benchmark Dose Estimation for Cadmium-Induced Renal Tubular Damage among Environmental Cadmium-Exposed Women Aged 35-54 Years in Two Counties of China. <i>PLoS ONE</i> , 2014, 9, e115794.	2.5	12
32	Demystifying the mechanistic and functional aspects of p21 gene activation with double-stranded RNAs in human cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 145.	8.6	12
33	Intracellular AGR2 transduces PGE2 stimuli to promote epithelial-mesenchymal transition and metastasis of colorectal cancer. <i>Cancer Letters</i> , 2021, 518, 180-195.	7.2	12
34	Identification and validation of a twelve immune infiltration-related lncRNA prognostic signature for bladder cancer. <i>Aging</i> , 2022, 14, 1492-1507.	3.1	12
35	Toll-Like Receptor 4 as a Favorable Prognostic Marker in Bladder Cancer: A Multi-Omics Analysis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 651560.	3.7	11
36	SUMOylation Pattern Predicts Prognosis and Indicates Tumor Microenvironment Infiltration Characterization in Bladder Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 864156.	4.8	11

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37	Body Mass Index Trajectories during 6–18 Years Old and the Risk of Hypertension in Young Adult: A Longitudinal Study in Chinese Population. <i>International Journal of Hypertension</i> , 2021, 2021, 1-8.	1.3	10
38	Construction of a Novel Immune-Related lncRNA Pair Signature with Prognostic Significance for Kidney Clear Cell Renal Cell Carcinoma. <i>Disease Markers</i> , 2021, 2021, 1-17.	1.3	10
39	The suppressive effects of miR-1180-5p on the proliferation and tumorigenicity of bladder cancer cells. <i>Histology and Histopathology</i> , 2017, 32, 77-86.	0.7	10
40	Association of elevated resting pulse rate with increased risk of hypertension development in children. <i>Medicine (United States)</i> , 2017, 96, e7696.	1.0	9
41	Secondary Management for Recurrent Ureteropelvic Junction Obstruction after Pyeloplasty: A Comparison of Re-Do Robot-Assisted Laparoscopic Pyeloplasty and Conventional Laparoscopic Pyeloplasty. <i>Urologia Internationalis</i> , 2019, 103, 466-472.	1.3	9
42	The short-term effects of outdoor temperature on blood pressure among children and adolescents: finding from a large sample cross-sectional study in Suzhou, China. <i>International Journal of Biometeorology</i> , 2019, 63, 381-391.	3.0	9
43	Does underweight amplify the relationship between short-term particulate matter exposure and blood pressure in children and adolescents: a large cross-sectional study in a metropolis of China. <i>Environmental Science and Pollution Research</i> , 2020, 27, 42449-42459.	5.3	9
44	Prevalence of high blood pressure and high normal blood pressure among 7- to 17-year-old children and adolescents in developed regions, China from 2014 to 2017: using new national blood pressure reference for Chinese children and adolescents. <i>Journal of Human Hypertension</i> , 2019, 33, 400-410.	2.2	8
45	Risk and prognostic nomograms for colorectal neuroendocrine neoplasm with liver metastasis: a population-based study. <i>International Journal of Colorectal Disease</i> , 2021, 36, 1915-1927.	2.2	8
46	COVID-19-Related Childhood BMI Increases in China: A Health Surveillance-Based Ambispective Cohort Analysis. <i>American Journal of Preventive Medicine</i> , 2022, 63, 647-655.	3.0	8
47	High-fructose corn syrup promotes proinflammatory Macrophage activation via ROS-mediated NF- κ B signaling and exacerbates colitis in mice. <i>International Immunopharmacology</i> , 2022, 109, 108814.	3.8	8
48	A New Double Stranded RNA Suppresses Bladder Cancer Development by Upregulating p21 ^{Waf1/CIP1} Expression. <i>BioMed Research International</i> , 2015, 2015, 1-13.	1.9	7
49	Application of BMD Approach to Identify Thresholds of Cadmium-Induced Renal Effect among 35 to 55 Year-Old Women in Two Cadmium Polluted Counties in China. <i>PLoS ONE</i> , 2014, 9, e87817.	2.5	6
50	Ubiquitin Modification Patterns of Clear Cell Renal Cell Carcinoma and the Ubiquitin Score to Aid Immunotherapy and Targeted Therapy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 659294.	3.7	6
51	A Comparison of Robot-Assisted Laparoscopic Ureteral Reimplantation and Conventional Laparoscopic Ureteral Reimplantation for the Management of Benign Distal Ureteral Stricture. <i>Urology Journal</i> , 2020, 17, 252-256.	0.4	5
52	Free bladder mucosa graft harvested by water-jet: A novel, minimally invasive technique for urethral reconstruction. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 2251-2256.	1.8	4
53	¹⁸ F labeled sulfonamide-conjugated positron emission tomography tracer in vivo tumor-targeted imaging. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 17006-17014.	2.6	4
54	Percutaneous Nephrolithotomy Can Reduce the Incidence of Sepsis Compared with Flexible Ureteroscopy in Treating Solitary Proximal Ureteral Stone Patients with Positive Urine Culture. <i>BioMed Research International</i> , 2021, 2021, 1-6.	1.9	4

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55	Small activating RNA induces myogenic differentiation of rat adipose-derived stem cells by upregulating MyoD. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2015, 41, 764-772.	1.5	3
56	Small Activating RNAs: Towards Development of New Therapeutic Agents and Clinical Treatments. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 622-630.	1.6	3
57	The prevalence of hypertension and elevated blood pressure and its correlation with overweight/obesity among students aged 6â€“17 years in Suzhou. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, .	0.9	3
58	Metformin Use on Incidence and Oncologic Outcomes of Bladder Cancer Patients With T2DM: An Updated Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 865988.	3.5	3
59	Identification of BAP1 mutation as a common mutation correlated with tumor mutation burden and immune infiltration in kidney renal clear cell carcinoma. <i>International Journal of Transgender Health</i> , 2022, 15, 470-478.	2.3	3
60	A novel technique for the preparation of 125I-5-trimethylstannyl-1-(2-deoxy-2-fluoro-beta-D-arabino-furanosyl) uracil and its biodistribution pattern in Kunming mice. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2011, 31, 693-695.	1.0	2
61	Effectiveness of a body shape index in predicting pediatric high blood pressure. <i>Pediatric Research</i> , 2021, , .	2.3	2
62	A Novel Nomogram for Predicting Post-Operative Sepsis for Patients With Solitary, Unilateral and Proximal Ureteral Stones After Treatment Using Percutaneous Nephrolithotomy or Flexible Ureteroscopy. <i>Frontiers in Surgery</i> , 2022, 9, 814293.	1.4	2
63	^{99m} Tc-YIGSR as a receptor tracer in imaging the Ehrlich ascites tumor-bearing mice as compared with ^{99m} Tc-MIBI. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2007, 27, 471-474.	1.0	1
64	Effects of resting heart rate on blood pressure and hypertension in Chinese children: findings from blood pressure surveillance program. <i>Clinical and Experimental Hypertension</i> , 2019, 41, 137-143.	1.3	1
65	A novel carbon-11 radiolabeled maternal embryonic leucine zipper kinase inhibitor for PET imaging of triple-negative breast cancer. <i>Bioorganic Chemistry</i> , 2021, 107, 104609.	4.1	1
66	Comparison of China Reference with Different National and International References: The Prevalence of High Blood Pressure in 695,302 Children and Adolescents in a Metropolis of Yangtze River Delta, China. <i>International Journal of Hypertension</i> , 2021, 2021, 1-8.	1.3	1
67	Transcriptional regulation and ubiquitination-dependent regulation of HnRNPK oncogenic function in prostate tumorigenesis. <i>Cancer Cell International</i> , 2021, 21, 641.	4.1	1
68	An imaging study using laminin peptide ^{99m} Tc-YIGSR in mice bearing Ehrlich ascites tumour. <i>Chinese Medical Journal</i> , 2005, 118, 753-8.	2.3	1
69	A comparative study of ^{99m} Tc-YIGSR and ^{99m} Tc-MIBI uptake in tumor cells. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2005, 25, 712-714.	1.0	0
70	School-based surveillance on visit-to-visit blood pressure variability and high blood pressure in children and adolescents. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 141.	1.7	0
71	Can artificial intelligence help reduce unnecessary bladder biopsies? Comment on â€œAssessing treatment response after intravesical bacillus Calmetteâ€“Guerin induction cycle: are routine bladder biopsies necessaryâ€. <i>World Journal of Urology</i> , 2021, , 1.	2.2	0
72	Sex differences resulted differential morbidity and mortality in bladder cancer: smoke, hormone or urobiome?. <i>World Journal of Urology</i> , 2022, 40, 1245-1246.	2.2	0

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73	[18F]F-ET-OTSSP167 Targets Maternal Embryo Leucine Zipper Kinase for PET Imaging of Triple-Negative Breast Cancer. <i>Molecular Pharmaceutics</i> , 2021, 18, 3544-3552.	4.6	0