

Lei Yang

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,418
citations

304602

22
h-index

223716

46
g-index

92
all docs

92
docs citations

92
times ranked

4386
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota dysbiosis contributes to the development of hypertension. <i>Microbiome</i> , 2017, 5, 14.	4.9	1,086
2	Circular RNA circVAPA is up-regulated and exerts oncogenic properties by sponging miR-101 in colorectal cancer. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108611.	2.5	90
3	Unbalanced YAP/TAZ/Sox9 circuit drives stemness and malignant progression in esophageal squamous cell carcinoma. <i>Oncogene</i> , 2019, 38, 2042-2055.	2.6	79
4	Mild encephalitis/encephalopathy with reversible splenic lesion (MERS) in adults-a case report and literature review. <i>BMC Neurology</i> , 2017, 17, 103.	0.8	75
5	Higher blood-brain barrier permeability is associated with higher white matter hyperintensities burden. <i>Journal of Neurology</i> , 2017, 264, 1474-1481.	1.8	63
6	Upregulated NNT-AS1, a long noncoding RNA, contributes to proliferation and migration of colorectal cancer cells in vitro and in vivo. <i>Oncotarget</i> , 2017, 8, 3441-3453.	0.8	55
7	MicroRNA-375 suppresses human colorectal cancer metastasis by targeting Frizzled 8. <i>Oncotarget</i> , 2016, 7, 40644-40656.	0.8	46
8	Aberrant O-linked N-glycosylation contributes to tumorigenesis in human colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4875-4885.	1.6	45
9	Oxidative stress and antioxidant status in women with gestational diabetes mellitus diagnosed by IADPSG criteria. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 404-410.	1.1	44
10	Dysregulation of long non-coding RNA profiles in human colorectal cancer and its association with overall survival. <i>Oncology Letters</i> , 2016, 12, 4068-4074.	0.8	40
11	Compromised Blood-Brain Barrier Integrity Is Associated With Total Magnetic Resonance Imaging Burden of Cerebral Small Vessel Disease. <i>Frontiers in Neurology</i> , 2018, 9, 221.	1.1	39
12	The relationship between blood-brain barrier permeability and enlarged perivascular spaces: a cross-sectional study. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 871-878.	1.3	37
13	Tn antigen promotes human colorectal cancer metastasis via H-Ras mediated epithelial-mesenchymal transition activation. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2083-2092.	1.6	37
14	miRNA Profiling of Exosomes from Spontaneous Hypertensive Rats Using Next-Generation Sequencing. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 75-83.	1.1	36
15	Association between NADPH oxidase (NOX) and lung cancer: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , 2016, 8, 1704-1711.	0.6	33
16	The clinical and genetic characteristics in children with mitochondrial disease in China. <i>Science China Life Sciences</i> , 2017, 60, 746-757.	2.3	32
17	The relationship between ambulatory blood pressure variability and enlarged perivascular spaces: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e015719.	0.8	31
18	Brain Atrophy Correlates with Severe Enlarged Perivascular Spaces in Basal Ganglia among Lacunar Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0149593.	1.1	30

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19	Twenty-four-hour ambulatory blood-pressure variability is associated with total magnetic resonance-imaging burden in cerebral small-vessel disease. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1419-1427.	1.3	30
20	Multispectral imaging reveals hyper active TGF- β 2 signaling in colorectal cancer. <i>Cancer Biology and Therapy</i> , 2018, 19, 105-112.	1.5	28
21	Long noncoding RNA VPS9D1-AS1 overexpression predicts a poor prognosis in non-small cell lung cancer. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1600-1606.	2.5	28
22	The significant effects of cerebral microbleeds on cognitive dysfunction: An updated meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0185145.	1.1	28
23	DCLK1 Plays a Metastatic-Promoting Role in Human Breast Cancer Cells. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	21
24	Disruption of Core 1-mediated O-glycosylation oppositely regulates CD44 expression in human colon cancer cells and tumor-derived exosomes. <i>Biochemical and Biophysical Research Communications</i> , 2020, 521, 514-520.	1.0	20
25	Clinical features and the degree of cerebrovascular stenosis in different types and subtypes of cerebral watershed infarction. <i>BMC Neurology</i> , 2017, 17, 166.	0.8	18
26	Overexpression of NNT-AS1 Activates TGF- β 2 Signaling to Decrease Tumor CD4 Lymphocyte Infiltration in Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	18
27	FAM83H-AS1 is upregulated and predicts poor prognosis in colon cancer. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109342.	2.5	17
28	Pregnancy-specific glycoprotein 9 (PSC9), a driver for colorectal cancer, enhances angiogenesis via activation of SMAD4. <i>Oncotarget</i> , 2016, 7, 61562-61574.	0.8	17
29	Autologous hematopoietic stem cell transplantation may improve long-term outcomes in patients with newly diagnosed extranodal natural killer/T-cell lymphoma, nasal type: a retrospective controlled study in a single center. <i>International Journal of Hematology</i> , 2018, 107, 98-104.	0.7	16
30	Effects of mechanical stretching on the morphology of extracellular polymers and the mRNA expression of collagens and small leucine-rich repeat proteoglycans in vaginal fibroblasts from women with pelvic organ prolapse. <i>PLoS ONE</i> , 2018, 13, e0193456.	1.1	16
31	Long-Term Survival and Prognostic Factors of Pulmonary Metastasectomy in Liver Cancer: A Systematic Review and Meta-Analysis. <i>World Journal of Surgery</i> , 2018, 42, 2153-2163.	0.8	15
32	Infarct Size May Distinguish the Pathogenesis of Lacunar Infarction of the Middle Cerebral Artery Territory. <i>Medical Science Monitor</i> , 2016, 22, 211-218.	0.5	14
33	Analysis of Cytokine Levers in Pleural Effusions of Tuberculous Pleurisy and Tuberculous Empyema. <i>Mediators of Inflammation</i> , 2016, 2016, 1-4.	1.4	13
34	Age and recurrent stroke are related to the severity of white matter hyperintensities in lacunar infarction patients with diabetes. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 2487-2494.	1.3	13
35	Risk Factors for Multiple Organ Dysfunction Syndrome in Severe Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0167189.	1.1	13
36	Higher Total Cerebral Small Vessel Disease Burden Was Associated With Mild Cognitive Impairment and Overall Cognitive Dysfunction: A Propensity Score-Matched Case-Control Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 695732.	1.7	12

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37	Relationship Between White Matter Hyperintensities Penumbra and Cavity Formation. <i>Medical Science Monitor</i> , 2016, 22, 41-49.	0.5	11
38	Using etoposide+dexamethasone-based regimens to treat nasal type extranodal natural killer/T-cell lymphoma-associated hemophagocytic lymphohistiocytosis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 863-869.	1.2	10
39	Gait Impairment and Upper Extremity Disturbance Are Associated With Total Magnetic Resonance Imaging Cerebral Small Vessel Disease Burden. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 640844.	1.7	10
40	CircPLCE1 facilitates the malignant progression of colorectal cancer by repressing the SRSF2-dependent PLCE1 pre-miRNA splicing. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7244-7256.	1.6	10
41	Prognostic analysis and comparison of colon cancer in Han and Hui patients. <i>World Journal of Gastroenterology</i> , 2014, 20, 5082.	1.4	9
42	ANTXR2 Knock-Out Does Not Result in the Development of Hypertension in Rats. <i>American Journal of Hypertension</i> , 2017, 30, 182-187.	1.0	8
43	Clinical analysis of 16 cases of pulmonary cryptococcosis in patients with normal immune function. <i>Annals of Palliative Medicine</i> , 2020, 9, 1117-1124.	0.5	8
44	Long-term outcomes of patients treated with an EPOCHL regimen as first-line chemotherapy for newly diagnosed extranodal natural killer/T-cell lymphoma: a retrospective single-center study. <i>Leukemia and Lymphoma</i> , 2020, 61, 337-343.	0.6	7
45	Biallelic COA7-Variants Leading to Developmental Regression With Progressive Spasticity and Brain Atrophy in a Chinese Patient. <i>Frontiers in Genetics</i> , 2021, 12, 685035.	1.1	7
46	Leiomyomatosis peritonealis disseminata. <i>Medicine (United States)</i> , 2020, 99, e22633.	0.4	6
47	Cerebral Microbleeds Are Associated with Impairments in Executive Function and Processing Speed. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 255-262.	1.2	6
48	Multiplex fluorescent immunohistochemistry quantitatively analyses microvascular density (MVD) and the roles of TGF- β signalling in orchestrating angiogenesis in colorectal cancer. <i>Translational Cancer Research</i> , 2019, 8, 429-438.	0.4	6
49	Transcriptome of visceral adipose tissue identifies an inflammation-related ceRNA network that regulates obesity. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 1095-1106.	1.4	6
50	Consolidation chemotherapy after concurrent chemoradiotherapy vs. chemoradiotherapy alone for locally advanced unresectable stage III non-small-cell lung cancer: A meta-analysis. <i>Molecular and Clinical Oncology</i> , 2016, 5, 271-278.	0.4	5
51	Incidence and Predictors of Acute Ischemic Lesions on Brain Magnetic Resonance Imaging in Patients With a Clinical Diagnosis of Transient Ischemic Attack in China. <i>Frontiers in Neurology</i> , 2019, 10, 764.	1.1	5
52	Hyperhomocysteinemia can predict the severity of white matter hyperintensities in elderly lacunar infarction patients. <i>International Journal of Neuroscience</i> , 2020, 130, 231-236.	0.8	5
53	PORCN Negatively Regulates AMPAR Function Independently of Subunit Composition and the Amino-Terminal and Carboxy-Terminal Domains of AMPARs. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 829.	1.8	5
54	Predictive value of the sequential organ failure assessment (SOFA) score for prognosis in patients with severe acute ischemic stroke: a retrospective study. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095010.	0.4	5

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55	Relationship between white matter hyperintensities and chronic kidney disease in patients with acute lacunar stroke. <i>Neurological Sciences</i> , 2020, 41, 3307-3313.	0.9	4
56	Intra-abdominal hemorrhage during pregnancy: Four case reports. <i>World Journal of Clinical Cases</i> , 2020, 8, 3074-3081.	0.3	4
57	Differentiation of pontine infarction by size. <i>Open Medicine (Poland)</i> , 2020, 15, 160-166.	0.6	3
58	Correlation between Bispectral Index and Prognosis of Patients with Acute Cerebral Infarction. <i>Current Neurovascular Research</i> , 2021, 18, 389-394.	0.4	3
59	Endometrial cancer in a renal transplant recipient: A case report. <i>Open Medicine (Poland)</i> , 2020, 15, 981-985.	0.6	3
60	Poor Sleep Quality Associated With Enlarged Perivascular Spaces in Patients With Lacunar Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 809217.	1.1	3
61	LncRNA small nucleolar RNA host gene 5 inhibits trophoblast autophagy in preeclampsia by targeting microRNA-31-5p and promoting the transcription of secreted protein acidic and rich in cysteine. <i>Bioengineered</i> , 2022, 13, 7221-7237.	1.4	3
62	Letter to the Editor Marchiafava-Bignami disease with asymmetric extracallosal lesions. <i>Archives of Medical Science</i> , 2015, 4, 895-898.	0.4	2
63	Innovative Solution for Grasping Forceps Support Suction to Facilitate Uniportal Video-Assisted Thoracoscopic Surgery. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 151-154.	0.4	2
64	Depressive severity associated with cesarean section in young depressed individuals. <i>Chinese Medical Journal</i> , 2019, 132, 1883-1884.	0.9	2
65	ABCA1 plays an anti-inflammatory role by affecting TLR4 at the feto-maternal interface. <i>Life Sciences</i> , 2020, 259, 118390.	2.0	2
66	RB1 germline mutation spectrum and clinical features in patients with unilateral retinoblastomas. <i>Ophthalmic Genetics</i> , 2021, 42, 593-599.	0.5	2
67	The Relationship Between Chronic Obstructive Pulmonary Disease and Cerebral Small Vessel Disease Assessed by Magnetic Resonance Imaging: A Case-Control Study from a Single Center in Beijing, China. <i>Medical Science Monitor</i> , 2020, 26, e925703.	0.5	2
68	Outcomes of patients treated with SVILE vs P-GemOx for extranodal natural killer/T-cell lymphoma, nasal type: a prospective, randomized controlled study. <i>Cancer Biology and Medicine</i> , 2020, 17, 795-804.	1.4	2
69	Low expression of TFF3 in papillary thyroid carcinoma may correlate with poor prognosis but high immune cell infiltration. <i>Future Oncology</i> , 2021, , .	1.1	2
70	Do older patients with stage IB non-small-cell lung cancer obtain survival benefits from surgery? A propensity score matching study using SEER data. <i>European Journal of Surgical Oncology</i> , 2022, 48, 1954-1963.	0.5	2
71	Cyclophilin B overexpression predicts a poor prognosis and activates metastatic pathways in colon cancer. <i>Translational Cancer Research</i> , 2020, 9, 3573-3585.	0.4	1
72	Treatment outcomes and prognostic analysis of elderly patients with extranodal natural killer/T-cell lymphoma, nasal type: a retrospective analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 2962-2968.	0.6	1

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73	SVILE regimen, a combination of dexamethasone, vindesine, ifosfamide, pegaspargase, and etoposide, for treating relapsed/refractory extranodal natural killer/T-cell lymphoma, nasal type. <i>Leukemia Research</i> , 2020, 96, 106422.	0.4	1
74	Analysis of Pneumonectomy for Benign Disease: A Single Institution Retrospective Study on 59 Patients. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2015, 21, 440-445.	0.3	1
75	Efficacy of medication therapy for patients with chronic kidney disease and heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2021, , 1.	0.6	1
76	Pro-urokinase promotes angiogenesis but does not reduce neuronal apoptosis in infarcted cerebral tissue. <i>Neural Regeneration Research</i> , 2014, 9, 502.	1.6	1
77	The Influence of Cerebral Arterial Circle on Prominent Hypointense Vessel Signs in Patients With Internal Carotid Artery Occlusion. <i>Frontiers in Neurology</i> , 2021, 12, 753877.	1.1	1
78	Cerebral Microbleeds Were Related With Poor Cognitive Performances on the Dual Task Condition in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 807753.	1.7	1
79	Analysis of Cause-Specific Mortality in Patients with Retinoblastoma. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-7.	0.6	1
80	Intracerebral hemorrhage in a patient with tuberous sclerosis complex. <i>Archives of Medical Science</i> , 2016, 14, 945-949.	0.4	0
81	Prognostic significance of locally invaded sites and tissue types in patients with nasal extranodal natural-killer/T-cell lymphoma. <i>Chinese Medical Journal</i> , 2019, 132, 1305-1313.	0.9	0