Ling Li

List of Publications by Year in descending order

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201674 182427 3,162 110 27 51 citations h-index g-index papers 113 113 113 4844 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Automatic cell counting for phaseâ€contrast microscopic images based on a combination of Otsu and watershed segmentation method. Microscopy Research and Technique, 2022, 85, 169-180.	2.2	16
2	Pancreatic and gut hormone responses to mixed meal test in post-chronic pancreatitis diabetes mellitus. Diabetes and Metabolism, 2022, 48, 101316.	2.9	4
3	Obesity-Induced <i>miR-455</i> Upregulation Promotes Adaptive Pancreatic β-Cell Proliferation Through the CPEB1/CDKN1B Pathway. Diabetes, 2022, 71, 394-411.	0.6	3
4	Pancreatic cancer-associated diabetes mellitus is characterized by reduced \hat{l}^2 -cell secretory capacity, rather than insulin resistance. Diabetes Research and Clinical Practice, 2022, 185, 109223.	2.8	3
5	Dissociable causal roles of the frontal and parietal cortices in the effect of object location on object identity detection: a TMS study. Experimental Brain Research, 2022, 240, 1445-1457.	1.5	1
6	Identification of Inflammation-Related Biomarkers in Diabetes of the Exocrine Pancreas With the Use of Weighted Gene Co-Expression Network Analysis. Frontiers in Endocrinology, 2022, 13, 839865.	3.5	6
7	Porous microcapsules encapsulating $\hat{\bf l}^2$ cells generated by microfluidic electrospray technology for diabetes treatment. NPG Asia Materials, 2022, 14, .	7.9	12
8	Exosomal miR-140 \hat{a} ="3p and miR-143 \hat{a} ="3p from TGF- \hat{l}^2 1-treated pancreatic stellate cells target BCL2 mRNA to increase \hat{l}^2 -cell apoptosis. Molecular and Cellular Endocrinology, 2022, 551, 111653.	3.2	5
9	Quaternary nanoparticles enable sustained release of bortezomib for hepatocellular carcinoma. Hepatology, 2022, 76, 1660-1672.	7.3	11
10	Efficacy of Combined <i>Abelmoschus manihot</i> and Irbesartan for Reduction of Albuminuria in Patients With Type 2 Diabetes and Diabetic Kidney Disease: A Multicenter Randomized Double-Blind Parallel Controlled Clinical Trial. Diabetes Care, 2022, 45, e113-e115.	8.6	18
11	Non-Alcoholic Fatty Liver Disease (NAFLD) Is an Independent Risk Factor for Developing New-Onset Diabetes After Acute Pancreatitis: A Multicenter Retrospective Cohort Study in Chinese Population. Frontiers in Endocrinology, 2022, 13, .	3.5	6
12	Aberrant Whole-Brain Resting-State Functional Connectivity Architecture in Obsessive-Compulsive Disorder: An EEG Study. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 1887-1897.	4.9	8
13	Astroglial adrenoreceptors modulate synaptic transmission and contextual fear memory formation in dentate gyrus. Neurochemistry International, 2021, 143, 104942.	3.8	4
14	Disturbed temporal dynamics of episodic retrieval activity with preserved spatial activity pattern in amnestic mild cognitive impairment: A simultaneous EEG-fMRI study. NeuroImage: Clinical, 2021, 30, 102572.	2.7	4
15	LOXL2-enriched small extracellular vesicles mediate hypoxia-induced premetastatic niche and indicates poor outcome of head and neck cancer. Theranostics, 2021, 11, 9198-9216.	10.0	17
16	A carrier-free anti-inflammatory platinum (II) self-delivered nanoprodrug for enhanced breast cancer therapy. Journal of Controlled Release, 2021, 331, 460-471.	9.9	21
17	Responsive Hydrogel Microcarrierâ€Integrated Microneedles for Versatile and Controllable Drug Delivery. Advanced Healthcare Materials, 2021, 10, e2002249.	7.6	41
18	Small extracellular vesicles containing miR-192/215 mediate hypoxia-induced cancer-associated fibroblast development in head and neck squamous cell carcinoma. Cancer Letters, 2021, 506, 11-22.	7.2	25

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19	Distance Estimation in Virtual Reality Is Affected by Both the Virtual and the Real-World Environments. I-Perception, 2021, 12, 204166952110239.	1.4	5
20	Effect of SGLT2 Inhibitors on Type 2 Diabetes Mellitus With Non-Alcoholic Fatty Liver Disease: A Meta-Analysis of Randomized Controlled Trials. Frontiers in Endocrinology, 2021, 12, 635556.	3.5	36
21	The long non-coding RNA \hat{l}^2 Faar regulates islet \hat{l}^2 -cell function and survival during obesity in mice. Nature Communications, 2021, 12, 3997.	12.8	16
22	Predicting MCI to AD Conversation Using Integrated sMRI and rs-fMRI: Machine Learning and Graph Theory Approach. Frontiers in Aging Neuroscience, 2021, 13, 688926.	3.4	25
23	The impact of personality on the risk and survival of breast cancer: a Mendelian randomization analysis. Psychological Medicine, 2021, , 1-7.	4.5	1
24	Heat shock protein 90 inhibitor ameliorates pancreatic fibrosis by degradation of transforming growth factor-Î ² receptor. Cellular Signalling, 2021, 84, 110001.	3.6	9
25	Effects of sleeve gastrectomy on bone mass, microstructure of femurs and bone metabolism associated serum factors in obese rats. BMC Endocrine Disorders, 2021, 21, 173.	2.2	1
26	NLRP3 inflammasome inhibitor cucurbitacin B suppresses gout arthritis in mice. Journal of Molecular Endocrinology, 2021, 67, 27-40.	2.5	15
27	Endovascular Celiac Denervation for Glycemic Control in Patients with Type 2 Diabetes Mellitus. Journal of Vascular and Interventional Radiology, 2021, 32, 1519-1528.e2.	0.5	5
28	Where there is no object formation, there is no perceptual organization: Evidence from the configural superiority effect. Neurolmage, 2021, 237, 118108.	4.2	1
29	Role of Extracellular Vesicles on Cancer Lymphangiogenesis and Lymph Node Metastasis. Frontiers in Oncology, 2021, 11, 721785.	2.8	8
30	Two sides of the pancreas: Exocrine insufficiency is correlated with endocrine dysfunction in type 2 diabetes. Clinica Chimica Acta, 2021, 523, 81-86.	1.1	3
31	Extracellular vesicle-orchestrated crosstalk between cancer-associated fibroblasts and tumors. Translational Oncology, 2021, 14, 101231.	3.7	16
32	Exosome-mediated cellular crosstalk within the tumor microenvironment upon irradiation. Cancer Biology and Medicine, 2021, 18, 21-33.	3.0	25
33	Capacity of endometrial thickness measurement to diagnose endometrial carcinoma in asymptomatic postmenopausal women: a systematic review and meta-analysis. Annals of Palliative Medicine, 2021, 10, 10840-10848.	1,2	4
34	The Roles of Liver Inflammation and the Insulin Signaling Pathway in PM2.5 Instillation-Induced Insulin Resistance in Wistar Rats. Disease Markers, 2021, 2021, 1-11.	1.3	10
35	A Study of Hydrophobically Modified Pullulan Nanoparticles with Different Hydrophobic Densities on the Effect of Anti-Colon Cancer Cell Efficiency. Journal of Biomedical Nanotechnology, 2021, 17, 1972-1983.	1.1	3
36	Identification of Hub Genes and Potential ceRNA Networks of Diabetic Nephropathy by Weighted Gene Co-Expression Network Analysis. Frontiers in Genetics, 2021, 12, 767654.	2.3	13

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37	Immune Infiltration of CD8+ T Cells in Patients With Diabetic Pancreatic Cancer Reduces the Malignancy of Cancer Tissues: An In Silico Study. Frontiers in Endocrinology, 2021, 12, 826667.	3.5	6
38	Effects of interaction between single nucleotide polymorphisms and psychosocial factors on the response to antidepressant treatment in patients with major depressive disorder. Journal of Genetics and Genomics, 2021, 49, 587-587.	3.9	0
39	Microfluidic Generation of Nanomaterials for Biomedical Applications. Small, 2020, 16, e1901943.	10.0	70
40	Early menarche is associated with insulin resistance in advanced maternal age before delivery. Gynecological Endocrinology, 2020, 36, 341-345.	1.7	3
41	Serum REG lÎ \pm as a potential novel biomarker in cancer. Medicine (United States), 2020, 99, e22281.	1.0	2
42	Association between lipoprotein-associated phospholipase A2 and lower extremity arterial disease in type 2 diabetes mellitus. Clinica Chimica Acta, 2020, 510, 228-231.	1.1	0
43	Pathological Mechanisms in Diabetes of the Exocrine Pancreas: What's Known and What's to Know. Frontiers in Physiology, 2020, 11, 570276.	2.8	22
44	First-Trimester Platelet Count as a Predictive Biomarker for Neonatal Birth Weight Among Pregnant Women at Advanced Maternal Age. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602961988690.	1.7	1
45	Clinical thresholds for diagnosing iron deficiency: comparison of functional assessment of serum ferritin to population based centiles. Scientific Reports, 2020, 10, 18233.	3.3	16
46	An improved method for preparation of mouse retinal cryosections. European Journal of Histochemistry, 2020, 64, .	1.5	3
47	\hat{l}^2 -catenin represses miR455-3p to stimulate m6A modification of HSF1 mRNA and promote its translation in colorectal cancer. Molecular Cancer, 2020, 19, 129.	19.2	66
48	Monocyte-derived multipotent cell delivered programmed therapeutics to reverse idiopathic pulmonary fibrosis. Science Advances, 2020, 6, eaba3167.	10.3	46
49	Novel CDKL5 mutations were found in patients in China: retrospective investigation in cases of CDKL5-related disorders. Italian Journal of Pediatrics, 2020, 46, 27.	2.6	1
50	Evaluating the causal contribution of fronto-parietal cortices to the control of the bottom-up and top-down visual attention using fMRI-guided TMS. Cortex, 2020, 126, 200-212.	2.4	20
51	Prospects and challenges of extracellular vesicle-based drug delivery system: considering cell source. Drug Delivery, 2020, 27, 585-598.	5.7	295
52	Association of Serum PSP/REG Iαwith Renal Function in Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2020, 2020, 1-6.	2.3	3
53	Obesity-induced overexpression of miR-802 impairs insulin transcription and secretion. Nature Communications, 2020, 11, 1822.	12.8	54
54	Obesity-induced reduced expression of the lncRNA ROIT impairs insulin transcription by downregulation of Nkx6.1 methylation. Diabetologia, 2020, 63, 811-824.	6.3	29

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55	Mechanisms of repetitive transcranial magnetic stimulation for anti-depression: Evidence from preclinical studies. World Journal of Psychiatry, 2020, 10, 223-233.	2.7	9
56	Identification of a novel homozygous variant in the CNGA1 gene in a Chinese family with autosomal recessive retinitis pigmentosa. Molecular Medicine Reports, 2020, 22, 2516-2520.	2.4	3
57	Renal Impairment Increases Serum Cancer Antigen 125 Levels in Patients with Type 2 Diabetes Mellitus. Annals of Clinical and Laboratory Science, 2020, 50, 361-363.	0.2	0
58	The neural basis of semantic cognition in Mandarin Chinese: A combined fMRI and TMS study. Human Brain Mapping, 2019, 40, 5412-5423.	3.6	19
59	A coordinate-based meta-analysis of the n-back working memory paradigm using activation likelihood estimation. Brain and Cognition, 2019, 132, 1-12.	1.8	74
60	Vitamin B6 Intake and Pancreatic CarcinomaÂRisk: A Meta-Analysis. Nutrition and Cancer, 2019, 71, 1061-1066.	2.0	8
61	Incidence of New Onset Diabetes Mellitus Secondary to Acute Pancreatitis: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2019, 10, 637.	2.8	57
62	Association of Serum PSP/REG I <mml:math id="M1" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:mi mathvariant="normal">\hat{l}+</mml:mi></mml:mrow></mml:math> with Renal Function in Pregnant Women. BioMed Research International, 2019, 2019, 1-7.	1.9	7
63	Pâ€Glycoprotein Antibody Decorated Porous Hydrogel Particles for Capture and Release of Drugâ€Resistant Tumor Cells. Advanced Healthcare Materials, 2019, 8, e1900136.	7.6	22
64	Exosome-orchestrated hypoxic tumor microenvironment. Molecular Cancer, 2019, 18, 57.	19.2	182
65	Serum amylase activity altered by the ABO blood group system in Chinese subjects. Journal of Clinical Laboratory Analysis, 2019, 33, e22883.	2.1	1
66	Hole superiority effect with 3D figures formed by binocular disparity. Journal of Vision, 2019, 19, 2.	0.3	6
67	Effect of gestational weight gain on insulin resistance mediated by serum adipokine concentrations in advanced maternal age. Archives of Medical Science, 2019, 17, 1575-1582.	0.9	0
68	Automatic Cell Counting and Labeling for Fluorescence Microscope Images. , 2019, , .		1
69	The relationship between vitamin D and insulin resistance before delivery in advanced maternal age. Reproductive Biology and Endocrinology, 2019, 17, 108.	3.3	3
70	New-Onset Diabetes Mellitus After Chronic Pancreatitis Diagnosis. Pancreas, 2019, 48, 868-875.	1.1	29
71	$\hat{I}^3\hat{I}$ TDEs: An Efficient Delivery System for miR-138 with Anti-tumoral and Immunostimulatory Roles on Oral Squamous Cell Carcinoma. Molecular Therapy - Nucleic Acids, 2019, 14, 101-113.	5.1	46
72	The success of the representation maintenance affects the memory-guided search processing: an ERP study. Experimental Brain Research, 2019, 237, 503-509.	1.5	3

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73	Microenvironmental oxygen pressure orchestrates an anti- and pro-tumoral γδT cell equilibrium via tumor-derived exosomes. Oncogene, 2019, 38, 2830-2843.	5.9	131
74	Probiotics improve glucose and lipid metabolism in pregnant women: a meta-analysis. Annals of Translational Medicine, 2019, 7, 99-99.	1.7	35
75	The alterations of gut microbiota in mice with chronic pancreatitis. Annals of Translational Medicine, 2019, 7, 464-464.	1.7	26
76	Serum carbohydrate antigen 153 and renal function in patients with type 2 diabetes mellitus. Journal of Clinical Laboratory Analysis, 2018, 32, e22461.	2.1	6
77	Exosome miRâ€335 as a novel therapeutic strategy in hepatocellular carcinoma. Hepatology, 2018, 67, 940-954.	7.3	234
78	Circulating irisin in patients with polycystic ovary syndrome: a meta-analysis. Reproductive BioMedicine Online, 2018, 36, 172-180.	2.4	21
79	Cognitive Deficit-Related Interhemispheric Asynchrony within the Medial Hub of the Default Mode Network Aids in Classifying the Hyperthyroid Patients. Neural Plasticity, 2018, 2018, 1-7.	2.2	2
80	Probing the Timing Recruitment of Broca's Area in Speech Production for Mandarin Chinese: A TMS Study. Frontiers in Human Neuroscience, 2018, 12, 133.	2.0	8
81	Evaluating the Role of the Dorsolateral Prefrontal Cortex and Posterior Parietal Cortex in Memory-Guided Attention With Repetitive Transcranial Magnetic Stimulation. Frontiers in Human Neuroscience, 2018, 12, 236.	2.0	16
82	Abnormal spontaneous brain activity is associated with impaired emotion and cognition in hyperthyroidism: A rs-fMRI study. Behavioural Brain Research, 2018, 351, 188-194.	2.2	13
83	Repetitive transcranial magnetic stimulation over right intraparietal sulcus enhances emotional face processing in the left visual field. NeuroReport, 2018, 29, 804-807.	1.2	5
84	Long Non-coding RNA in Neuronal Development and Neurological Disorders. Frontiers in Genetics, 2018, 9, 744.	2.3	68
85	Task-irrelevant emotional faces impair response adjustments in a double-step saccade task. Cognition and Emotion, 2018, 32, 1347-1354.	2.0	1
86	Role of SEF on attentional distribution during smooth pursuit eye movements. Journal of Vision, 2018, 18, 591.	0.3	0
87	Serum uric acid and high-risk pregnancy: an intriguing correlation in advanced pregnant women. Annals of Translational Medicine, 2018, 6, 451-451.	1.7	1
88	Heart Rate Recovery and Risk of Cardiovascular Events and All ause Mortality: A Metaâ€Analysis of Prospective Cohort Studies. Journal of the American Heart Association, 2017, 6, .	3.7	138
89	Long noncoding RNA HAS2â€AS1 mediates hypoxiaâ€induced invasiveness of oral squamous cell carcinoma. Molecular Carcinogenesis, 2017, 56, 2210-2222.	2.7	76
90	The effects of changes in object location on object identity detection: A simultaneous EEG-fMRI study. Neurolmage, 2017, 157, 351-363.	4.2	14

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91	Association between physical activity and risk of nonalcoholic fatty liver disease: a meta-analysis. Therapeutic Advances in Gastroenterology, 2017, 10, 701-713.	3.2	41
92	An E2F1/MiR-17-92 Negative Feedback Loop mediates proliferation of Mouse Palatal Mesenchymal Cells. Scientific Reports, 2017, 7, 5148.	3.3	18
93	Extracellular vesicles carry microRNAâ€195 to intrahepatic cholangiocarcinoma and improve survival in a rat model. Hepatology, 2017, 65, 501-514.	7.3	107
94	Effects of resveratrol on glucose control and insulin sensitivity in subjects with type 2 diabetes: systematic review and meta-analysis. Nutrition and Metabolism, 2017, 14, 60.	3.0	123
95	Abnormal brain functional connectivity leads to impaired mood and cognition in hyperthyroidism: a resting-state functional MRI study. Oncotarget, 2017, 8, 6283-6294.	1.8	30
96	Elevated serum level of pancreatic stone protein/regenerating protein (PSP/reg) is observed in diabetic kidney disease. Oncotarget, 2017, 8, 38145-38151.	1.8	10
97	Islet Stellate Cells Isolated from Fibrotic Islet of Goto-Kakizaki Rats Affect Biological Behavior of Beta-Cell. Journal of Diabetes Research, 2016, 2016, 1-9.	2.3	19
98	Prediction of Conversion from Mild Cognitive Impairment to Alzheimer's Disease Using MRI and Structural Network Features. Frontiers in Aging Neuroscience, 2016, 8, 76.	3.4	50
99	Diastolic dysfunction in prediabetic male rats: Role of mitochondrial oxidative stress. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 311, H927-H943.	3.2	72
100	Differential roles of the dorsal prefrontal and posterior parietal cortices in visual search: a TMS study. Scientific Reports, 2016, 6, 30300.	3.3	16
101	TNF-α-mediated microRNA-136 induces differentiation of myeloid cells by targeting NFIA. Journal of Leukocyte Biology, 2016, 99, 301-310.	3.3	13
102	Increased serum gamma-glutamyltransferase levels are associated with ventricular instability in type 2 diabetes. Endocrine, 2016, 52, 63-72.	2.3	7
103	Expression and clinical significance of tyrosine phosphatase SHP2 in thyroid carcinoma. Oncology Letters, 2015, 10, 1507-1512.	1.8	22
104	Pancreatic stone protein/regenerating protein (PSP/reg): a novel secreted protein up-regulated in type 2 diabetes mellitus. Endocrine, 2015, 48, 856-862.	2.3	28
105	HIF-α/MIF and NF-κB/IL-6 Axes Contribute to the Recruitment of CD11b+Gr-1+ Myeloid Cells in Hypoxic Microenvironment of HNSCC. Neoplasia, 2014, 16, 168-W21.	5. 3	54
106	MiRâ€17â€92 cluster regulates cell proliferation and collagen synthesis by targeting TGFB pathway in mouse palatal mesenchymal cells. Journal of Cellular Biochemistry, 2012, 113, 1235-1244.	2.6	99
107	Hypoxia Inducible Factor $1\hat{l}\pm$ and Hypoxia Inducible Factor $2\hat{l}\pm$ Play Distinct and Functionally Overlapping Roles in Oral Squamous Cell Carcinoma. Clinical Cancer Research, 2010, 16, 4732-4741.	7. O	60
108	Hsc70 Focus Formation at the Periphery of HSV-1 Transcription Sites Requires ICP27. PLoS ONE, 2008, 3, e1491.	2.5	45

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109	Neuroprotective Effects of Brain-Derived Neurotrophic Factor (BDNF) on Hearing in Experimental Pneumococcal Meningitis. Journal of Child Neurology, 2005, 20, 51-56.	1.4	20
110	Regulation of Brain-Derived Neurotrophic Factor (BDNF) Expression Following Antibiotic Treatment of Experimental Bacterial Meningitis. Journal of Child Neurology, 2003, 18, 828-834.	1.4	24