## Ling Chen

## List of Publications by Year in descending order

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		318942	232693
50	2,952	23	48
papers	citations	h-index	g-index
<b>5</b> 2	F.2	F 2	F220
53	53	53	5338
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Arterial Spin Labelingâ∈Based <scp>MRI</scp> Estimation of Penumbral Tissue in Acute Ischemic Stroke. Journal of Magnetic Resonance Imaging, 2023, 57, 1241-1247.	1.9	2
2	Dual role of ARPC1B in regulating the network between tumor-associated macrophages and tumor cells in glioblastoma. Oncolmmunology, 2022, 11, 2031499.	2.1	9
3	Ferroptosis, as the most enriched programmed cell death process in glioma, induces immunosuppression and immunotherapy resistance. Neuro-Oncology, 2022, 24, 1113-1125.	0.6	64
4	Accelerating susceptibility-weighted imaging with deep learning by complex-valued convolutional neural network (ComplexNet): validation in clinical brain imaging. European Radiology, 2022, 32, 5679-5687.	2.3	6
5	Glioblastoma multiforme with vertebral metastases: A case report. CNS Neuroscience and Therapeutics, 2022, 28, 310-313.	1.9	O
6	Chemerin enhances mesenchymal features of glioblastoma by establishing autocrine and paracrine networks in a CMKLR1-dependent manner. Oncogene, 2022, 41, 3024-3036.	2.6	8
7	Hypoxiaâ€induced polypoid giant cancer cells in glioma promote the transformation of tumorâ€associated macrophages to a tumorâ€supportive phenotype. CNS Neuroscience and Therapeutics, 2022, 28, 1326-1338.	1.9	12
8	Clinical practice guidelines for the management of adult diffuse gliomas. Cancer Letters, 2021, 499, 60-72.	3.2	194
9	MSC-AS1 knockdown inhibits cell growth and temozolomide resistance by regulating miR-373-3p/CPEB4 axis in glioma through PI3K/Akt pathway. Molecular and Cellular Biochemistry, 2021, 476, 699-713.	1.4	25
10	Genome-wide Association Study of Lipid Traits in Youth With Type 2 Diabetes. Journal of the Endocrine Society, 2021, 5, byab139.	0.1	2
11	Astrocytes constitute the major TNF-α-producing cell population in the infarct cortex in dMCAO rats receiving intravenous MSC infusion. Biomedicine and Pharmacotherapy, 2021, 142, 111971.	2.5	4
12	The First Genome-Wide Association Study for Type 2 Diabetes in Youth: The Progress in Diabetes Genetics in Youth (ProDiGY) Consortium. Diabetes, 2021, 70, 996-1005.	0.3	37
13	Establishment of tumor inflammasome clusters with distinct immunogenomic landscape aids immunotherapy. Theranostics, 2021, 11, 9884-9903.	4.6	13
14	Exploring the efficacy of tumor electric field therapy against glioblastoma: An <i>in vivo</i> and <i>in vitro</i> study. CNS Neuroscience and Therapeutics, 2021, 27, 1587-1604.	1.9	21
15	Analysis of human glioma-associated co-inhibitory immune checkpoints in glioma microenvironment and peripheral blood. International Journal of Immunopathology and Pharmacology, 2021, 35, 205873842110565.	1.0	5
16	Interaction Between Type 2 Diabetes Prevention Strategies and Genetic Determinants of Coronary Artery Disease on Cardiometabolic Risk Factors. Diabetes, 2020, 69, 112-120.	0.3	13
17	Analysis of Glucocorticoid-Related Genes Reveal <i>CCHCR1</i> as a New Candidate Gene for Type 2 Diabetes. Journal of the Endocrine Society, 2020, 4, bvaa121.	0.1	8
18	Characterization of ROS Metabolic Equilibrium Reclassifies Pan-Cancer Samples and Guides Pathway Targeting Therapy. Frontiers in Oncology, 2020, 10, 581197.	1.3	9

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19	TRIM24 promotes stemness and invasiveness of glioblastoma cells via activating Sox2 expression. Neuro-Oncology, 2020, 22, 1797-1808.	0.6	27
20	Tumor treating fields for high-grade gliomas. Biomedicine and Pharmacotherapy, 2020, 127, 110193.	2.5	20
21	Applications of cerebrospinal fluid circulating tumor DNA in the diagnosis of gliomas. Japanese Journal of Clinical Oncology, 2020, 50, 325-332.	0.6	26
22	Current state and future of co-inhibitory immune checkpoints for the treatment of glioblastoma. Cancer Biology and Medicine, 2020, 17, 555-568.	1.4	14
23	A Polygenic Lipodystrophy Genetic Risk Score Characterizes Risk Independent of BMI in the Diabetes Prevention Program. Journal of the Endocrine Society, 2019, 3, 1663-1677.	0.1	13
24	Glioblastoma extracellular vesicles induce the tumour-promoting transformation of neural stem cells. Cancer Letters, 2019, 466, 1-12.	3.2	34
25	R&D tax credits and firm innovation: Evidence from China. Technological Forecasting and Social Change, 2019, 146, 233-241.	6.2	54
26	<p>CD48 is a key molecule of immunomodulation affecting prognosis in glioma</p> . OncoTargets and Therapy, 2019, Volume 12, 4181-4193.	1.0	18
27	Clinical practice guidelines for the diagnosis and treatment of adult diffuse gliomaâ€related epilepsy. Cancer Medicine, 2019, 8, 4527-4535.	1.3	46
28	Exome sequencing of 20,791Âcases of type 2 diabetes and 24,440Âcontrols. Nature, 2019, 570, 71-76.	13.7	248
29	<i>TCF7L2</i> Genetic Variation Augments Incretin Resistance and Influences Response to a Sulfonylurea and Metformin: The Study to Understand the Genetics of the Acute Response to Metformin and Glipizide in Humans (SUGAR-MGH). Diabetes Care, 2018, 41, 554-561.	4.3	35
30	Dendritic cells loaded with tumor derived exosomes for cancer immunotherapy. Oncotarget, 2018, 9, 2887-2894.	0.8	69
31	Survival after Minimally Invasive Radical Hysterectomy for Early-Stage Cervical Cancer. New England Journal of Medicine, 2018, 379, 1905-1914.	13.9	527
32	MicroRNA-142-3p inhibits proliferation and induces apoptosis by targeting the high-mobility group box 1 via the Wnt/ $\hat{l}^2$ -catenin signaling pathway in glioma. International Journal of Clinical and Experimental Pathology, 2018, 11, 4493-4502.	0.5	3
33	Inhibition of Na + -K + -2Cl â^' cotransporter attenuates blood-brain-barrier disruption in a mouse model of traumatic brain injury. Neurochemistry International, 2017, 111, 23-31.	1.9	47
34	Pyrrolidine dithiocarbamate sensitizes U251 brain glioma cells to temozolomide via downregulation of MGMT and BCLâ€'XL. Oncology Letters, 2017, 14, 5135-5144.	0.8	2
35	Co-delivery of tumor-derived exosomes with alpha-galactosylceramide on dendritic cell-based immunotherapy for glioblastoma. Cancer Letters, 2017, 411, 182-190.	3.2	92
36	Implantation of Brain-Derived Extracellular Matrix Enhances Neurological Recovery after Traumatic Brain Injury. Cell Transplantation, 2017, 26, 1224-1234.	1.2	56

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37	miR‑96 inhibits EMT by targeting AEG‑1 in glioblastoma cancer cells. Molecular Medicine Reports, 2017, 17, 2964-2972.		13
38	EZH2 overexpression is associated with poor prognosis in patients with glioma. Oncotarget, 2017, 8, 565-573.	0.8	35
39	CGCG clinical practice guidelines for the management of adult diffuse gliomas. Cancer Letters, 2016, 375, 263-273.	3.2	448
40	Catechol-O-methyltransferase association with hemoglobin A1c. Metabolism: Clinical and Experimental, 2016, 65, 961-967.	1.5	14
41	Variation in the glucose transporter gene SLC2A2 is associated with glycemic response to metformin. Nature Genetics, 2016, 48, 1055-1059.	9.4	165
42	An institutionalized policy-making mechanism: China's return to techno-industrial policy. Research Policy, 2016, 45, 2138-2152.	3.3	135
43	Classification based on mutations of <i>TERT</i> promoter and <i>IDH</i> characterizes subtypes in grade II/III gliomas. Neuro-Oncology, 2016, 18, 1099-1108.	0.6	93
44	Galectin-1-secreting neural stem cells elicit long-term neuroprotection against ischemic brain injury. Scientific Reports, 2015, 5, 9621.	1.6	45
45	Genetic Predisposition to Weight Loss and Regain With Lifestyle Intervention: Analyses From the Diabetes Prevention Program and the Look AHEAD Randomized Controlled Trials. Diabetes, 2015, 64, 4312-4321.	0.3	72
46	The Study to Understand the Genetics of the Acute Response to Metformin and Glipizide in Humans (SUGAR-MGH): Design of a pharmacogenetic Resource for Type 2 Diabetes. PLoS ONE, 2015, 10, e0121553.	1.1	20
47	Omega-3 polyunsaturated fatty acids enhance cerebral angiogenesis and provide long-term protection after stroke. Neurobiology of Disease, 2014, 68, 91-103.	2.1	78
48	Correlation of IDH1/2 mutation with clinicopathologic factors and prognosis in anaplastic gliomas: a report of 203 patients from China. Journal of Cancer Research and Clinical Oncology, 2014, 140, 45-51.	1.2	57
49	Problems and Relevant Solutions in the Fulfillment of Medical Inform Obligation in China. Chinese Medical Record English Edition, 2013, 1, 279-282.	0.1	0
50	Removal of vestibular schwannoma and facial nerve preservation using small suboccipital retrosigmoid craniotomy. Chinese Medical Journal, 2010, 123, 274-80.	0.9	13