

# Shuai Liu

## List of Publications by Year in descending order

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43  
papers

1,446  
citations

566801

15  
h-index

344852

36  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1768  
citing authors

#	ARTICLE	IF	CITATIONS
1	CGCG clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2016, 375, 263-273.	3.2	448
2	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021, 499, 60-72.	3.2	194
3	A radiomic signature as a non-invasive predictor of progression-free survival in patients with lower-grade gliomas. <i>NeuroImage: Clinical</i> , 2018, 20, 1070-1077.	1.4	145
4	Genetic and clinical characterization of B7 $\beta$ (CD276) expression and epigenetic regulation in diffuse brain glioma. <i>Cancer Science</i> , 2018, 109, 2697-2705.	1.7	73
5	Genome-wide identification and characterization of a panel of house-keeping genes in <i>Schistosoma japonicum</i> . <i>Molecular and Biochemical Parasitology</i> , 2012, 182, 75-82.	0.5	71
6	Relationship between necrotic patterns in glioblastoma and patient survival: fractal dimension and lacunarity analyses using magnetic resonance imaging. <i>Scientific Reports</i> , 2017, 7, 8302.	1.6	55
7	Comparative Analysis of Transcriptional Profiles of Adult <i>Schistosoma japonicum</i> from Different Laboratory Animals and the Natural Host, Water Buffalo. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003993.	1.3	41
8	A Parallel Comparison of Antigen Candidates for Development of an Optimized Serological Diagnosis of Schistosomiasis Japonica in the Philippines. <i>EBioMedicine</i> , 2017, 24, 237-246.	2.7	40
9	PD-1 related transcriptome profile and clinical outcome in diffuse gliomas. <i>Oncotarget</i> , 2018, 7, e1382792.	2.1	37
10	Anatomical Involvement of the Subventricular Zone Predicts Poor Survival Outcome in Low-Grade Astrocytomas. <i>PLoS ONE</i> , 2016, 11, e0154539.	1.1	35
11	T-Cell Immunoglobulin $\alpha$ and Mucin-Domain $\alpha$ -Containing Molecule 3 Signaling Blockade Improves Cell-Mediated Immunity Against Malaria. <i>Journal of Infectious Diseases</i> , 2016, 214, 1547-1556.	1.9	31
12	Expression Profile of the <i>Schistosoma japonicum</i> Degradome Reveals Differential Protease Expression Patterns and Potential Anti-schistosomal Intervention Targets. <i>PLoS Computational Biology</i> , 2014, 10, e1003856.	1.5	26
13	Saposin-like Proteins, a Multigene Family of <i>Schistosoma</i> Species, are Biomarkers for the Immunodiagnosis of Schistosomiasis Japonica. <i>Journal of Infectious Diseases</i> , 2016, 214, 1225-1234.	1.9	24
14	Acute Kidney Injury in Critically Ill Patients with Sepsis: Clinical Characteristics and Outcomes. <i>Journal of Investigative Surgery</i> , 2019, 32, 689-696.	0.6	22
15	MR imaging based fractal analysis for differentiating primary CNS lymphoma and glioblastoma. <i>European Radiology</i> , 2019, 29, 1348-1354.	2.3	18
16	Brain glucose metabolism is associated with hormone level in Cushing's disease: A voxel-based study using FDG-PET. <i>NeuroImage: Clinical</i> , 2016, 12, 415-419.	1.4	15
17	Voxel-based comparison of brain glucose metabolism between patients with Cushing's disease and healthy subjects. <i>NeuroImage: Clinical</i> , 2018, 17, 354-358.	1.4	15
18	Tim-3 Induces Th2-Biased Immunity and Alternative Macrophage Activation during <i>Schistosoma japonicum</i> Infection. <i>Infection and Immunity</i> , 2015, 83, 3074-3082.	1.0	13

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19	Age-associated brain regions in gliomas: a volumetric analysis. <i>Journal of Neuro-Oncology</i> , 2015, 123, 299-306.	1.4	13
20	T-Cell Exhaustion Status Under High and Low Levels of Hypoxia-Inducible Factor 1 $\alpha$ Expression in Glioma. <i>Frontiers in Pharmacology</i> , 2021, 12, 7111772.	1.6	13
21	Association of high-dose radiotherapy with improved survival in patients with newly diagnosed low-grade gliomas. <i>Cancer</i> , 2022, 128, 1085-1092.	2.0	12
22	High Expression of IL-36 $\beta$ in Influenza Patients Regulates Interferon Signaling Pathway and Causes Programmed Cell Death During Influenza Virus Infection. <i>Frontiers in Immunology</i> , 2020, 11, 552606.	2.2	11
23	CD105 Over-expression Is Associated with Higher WHO Grades for Gliomas. <i>Molecular Neurobiology</i> , 2016, 53, 3503-3512.	1.9	10
24	Identification of key candidate biomarkers for severe influenza infection by integrated bioinformatical analysis and initial clinical validation. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1725-1738.	1.6	9
25	Anatomical specificity of vascular endothelial growth factor expression in glioblastomas: a voxel-based mapping analysis. <i>Neuroradiology</i> , 2016, 58, 69-75.	1.1	8
26	Relapse pattern and quality of life in patients with localized basal ganglia germinoma receiving focal radiotherapy, whole-brain radiotherapy, or craniospinal irradiation. <i>Radiotherapy and Oncology</i> , 2021, 158, 90-96.	0.3	8
27	Association of serum total fatty acids with type 2 diabetes. <i>Clinica Chimica Acta</i> , 2020, 500, 59-68.	0.5	7
28	Association of Serum Potassium Levels with Mortality and Cardiovascular Events: Findings from the Chinese Multi-provincial Cohort Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 2446-2453.	1.3	7
29	Association between cumulative blood pressure and long-term risk of cardiovascular disease: findings from the 26-year Chinese Multi-provincial Cohort Study-Beijing Project. <i>Chinese Medical Journal</i> , 2021, 134, 920-926.	0.9	6
30	Evaluation of recurrent high-grade gliomas treated with bevacizumab: A preliminary report of 3D pseudocontinuous artery spin labeling. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 565-573.	1.9	5
31	Impact of public health emergency response to COVID-19 on management and outcome for NSTEMI patients in Beijing: A single-center historic control. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E475-E483.	0.7	5
32	Comparison between Craniospinal Irradiation and Limited-Field Radiation in Patients with Non-metastatic Bifocal Germinoma. <i>Cancer Research and Treatment</i> , 2020, 52, 1050-1058.	1.3	5
33	Coral-like Magnetic Particles for Chemoselective Extraction of Anionic Metabolites. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 32890-32900.	4.0	5
34	Duplex real-time PCR for sexing <i>Schistosoma japonicum</i> cercariae based on W chromosome-specific genes and its applications. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008609.	1.3	3
35	High-dose radiation associated with improved survival in IDH-wildtype low-grade glioma. <i>Chinese Neurosurgical Journal</i> , 2021, 7, 22.	0.3	3
36	Role of Recursive Partitioning Analysis and Graded Prognostic Assessment on Identifying Non-Small Cell Lung Cancer Patients with Brain Metastases Who May Benefit from Postradiation Systemic Therapy. <i>Chinese Medical Journal</i> , 2018, 131, 1206-1213.	0.9	2

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37	Emergency irradiation of 3.4Gy/2f in pineal gland germinoma patients with symptomatic hydrocephalus. Chinese Neurosurgical Journal, 2019, 5, 13.	0.3	2
38	Characteristics of growth disturbances in patients with intracranial germinomas of different origins. Child's Nervous System, 2021, 37, 2531-2537.	0.6	2
39	Behavior Disorder and Social Function Impairment in Children with Basal Ganglia Germ Cell Tumors. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 91-98.	1.0	2
40	Impact of Cumulative Fluid Balance During Continuous Renal Replacement Therapy on Mortality in Patients With Septic Acute Kidney Injury: A Retrospective Cohort Study. Frontiers in Medicine, 2021, 8, 762112.	1.2	2
41	Depression, anxiety and health-related quality of life in paediatric intracranial germ cell tumor survivors. Health and Quality of Life Outcomes, 2022, 20, 9.	1.0	2
42	A Less Supervised Automatic Delineation Method For Intracranial Germ Cell Tumor Radiotherapy Targets. , 2022, , .		1
43	Emergency irradiation with 3.4 Gy/2f in sellar/suprasellar germinoma patients with rapid visual acuity decline. Chinese Medical Journal, 2019, 132, 2073-2078.	0.9	0