

Tao Xu

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,169
citations

394421

19
h-index

414414

32
g-index

51
all docs

51
docs citations

51
times ranked

2030
citing authors

#	ARTICLE	IF	CITATIONS
1	Circ_0000647 promotes cell injury by modulating miR-126-5p/TRAF3 axis in oxygen-glucose deprivation and reperfusion-induced SK-N-SH cell model. <i>International Immunopharmacology</i> , 2022, 104, 108464.	3.8	12
2	CDC42EP3 promotes glioma progression via regulation of CCND1. <i>Cell Death and Disease</i> , 2022, 13, 290.	6.3	8
3	CXCL6 regulates cell permeability, proliferation, and apoptosis after ischemia-reperfusion injury by modulating Sirt3 expression via AKT/FOXO3a activation. <i>Cancer Biology and Therapy</i> , 2021, 22, 30-39.	3.4	25
4	Retrosigmoid Approach for Resecting a Giant Lateral Pontine Ependymoma: Two-Dimensional Operative Video. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, S53-S54.	0.8	0
5	Identification of CDKL3 as a critical regulator in development of glioma through regulating RRM2 and the JNK signaling pathway. <i>Cancer Science</i> , 2021, 112, 3150-3162.	3.9	7
6	Sustained intrathecal delivery of amphotericin B using an injectable and biodegradable thermogel. <i>Drug Delivery</i> , 2021, 28, 499-509.	5.7	9
7	The Current State of Radiomics for Meningiomas: Promises and Challenges. <i>Frontiers in Oncology</i> , 2020, 10, 567736.	2.8	28
8	CXCL4 promoted the production of CD4 ⁺ CD25 ⁺ FOXP3 ⁺ treg cells in mouse sepsis model through regulating STAT5/FOXP3 pathway. <i>Autoimmunity</i> , 2020, 53, 289-296.	2.6	8
9	LncRNA EWSAT1 upregulates CPEB4 via miR-330-5p to promote cervical cancer development. <i>Molecular and Cellular Biochemistry</i> , 2020, 471, 177-188.	3.1	14
10	Anterior Clinoidal Meningiomas: Meningeal Anatomical Considerations and Surgical Implications. <i>Frontiers in Oncology</i> , 2020, 10, 634.	2.8	6
11	Immunotherapy for Malignant Glioma: Current Status and Future Directions. <i>Trends in Pharmacological Sciences</i> , 2020, 41, 123-138.	8.7	121
12	PPAR- δ promotes p38 MAP kinase-mediated endothelial cell permeability through activating Sirt3. <i>BMC Neurology</i> , 2019, 19, 289.	1.8	12
13	Resection of a Meningioma at Craniocervical Junction through Far Lateral Approach: Two-Dimensional Operative Video. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, S358-S359.	0.8	1
14	Preoperative identification of the initial burr hole site in retrosigmoid craniotomies: A teaching and technical note. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2019, 15, e1987.	2.3	4
15	Transclinoid-Transcavernous Approach to a Giant Cavernous Sinus Hemangioma: 2-Dimensional Operative Video. <i>World Neurosurgery</i> , 2019, 122, 453.	1.3	1
16	LGALS3 Promotes Treatment Resistance in Glioblastoma and Is Associated with Tumor Risk and Prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 760-769.	2.5	36
17	Circular RNA hsa_circ_0008344 regulates glioblastoma cell proliferation, migration, invasion, and apoptosis. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22454.	2.1	29
18	CPEB4 regulates glioblastoma cell proliferation and predicts poor outcome of patients. <i>Clinical Neurology and Neurosurgery</i> , 2018, 169, 92-97.	1.4	6

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19	Survival of Ventricular and Periventricular High-Grade Gliomas: A Surveillance, Epidemiology, and End Results Program-Based Study. <i>World Neurosurgery</i> , 2018, 111, e323-e334.	1.3	15
20	Gene Fusion in Malignant Glioma: An Emerging Target for Next-Generation Personalized Treatment. <i>Translational Oncology</i> , 2018, 11, 609-618.	3.7	40
21	Overexpression of G-protein-coupled receptors 65 in glioblastoma predicts poor patient prognosis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 164, 132-137.	1.4	15
22	Transtubular Evacuation of Hypertensive Intracerebral Hemorrhage with Limited Equipment. <i>World Neurosurgery</i> , 2018, 120, 27.	1.3	4
23	Expression profile of circular RNAs in IDH-wild type glioblastoma tissues. <i>Clinical Neurology and Neurosurgery</i> , 2018, 171, 168-173.	1.4	18
24	High expression of TIG3 predicts poor survival in patients with primary glioblastoma. <i>Tumor Biology</i> , 2017, 39, 101042831771213.	1.8	2
25	The E3 ubiquitin ligase CHIP/miR-92b/PTEN regulatory network contributes to tumorigenesis of glioblastoma. <i>American Journal of Cancer Research</i> , 2017, 7, 289-300.	1.4	14
26	Neurosurgical Postgraduate Training in China: Moving Toward a National Training Standard. <i>World Neurosurgery</i> , 2016, 96, 410-416.	1.3	10
27	High expression of WDR1 in primary glioblastoma is associated with poor prognosis. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 1253-64.	0.0	11
28	MicroRNAs in human glioblastoma from bench to bedside. <i>Frontiers in Bioscience - Landmark</i> , 2015, 20, 105-118.	3.0	21
29	VAMP8 facilitates cellular proliferation and temozolomide resistance in human glioma cells. <i>Neuro-Oncology</i> , 2015, 17, 407-418.	1.2	51
30	In vivo effects of mid-myocardial pacing on transmural dispersion of repolarization and conduction in canines. <i>IJC Heart and Vasculature</i> , 2015, 6, 76-80.	1.1	0
31	The Challenges and the Promise of Molecular Targeted Therapy in Malignant Gliomas. <i>Neoplasia</i> , 2015, 17, 239-255.	5.3	114
32	High expression of N-myc (and STAT) interactor predicts poor prognosis and promotes tumor growth in human glioblastoma. <i>Oncotarget</i> , 2015, 6, 4901-4919.	1.8	29
33	Repairing Injured Optic Nerve of Rat with Several Therapies. <i>FASEB Journal</i> , 2015, 29, 707.2.	0.5	0
34	VSIG4 is highly expressed and correlated with poor prognosis of high-grade glioma patients. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 1172-80.	0.0	15
35	LIN28 Is Involved in Glioma Carcinogenesis and Predicts Outcomes of Glioblastoma Multiforme Patients. <i>PLoS ONE</i> , 2014, 9, e86446.	2.5	31
36	Hydrogen-Rich Saline Promotes Survival of Retinal Ganglion Cells in a Rat Model of Optic Nerve Crush. <i>PLoS ONE</i> , 2014, 9, e99299.	2.5	26

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37	Overexpression of SLC7A7 predicts poor progression-free and overall survival in patients with glioblastoma. <i>Medical Oncology</i> , 2013, 30, 384.	2.5	22
38	SAMSN1 Is Highly Expressed and Associated with a Poor Survival in Glioblastoma Multiforme. <i>PLoS ONE</i> , 2013, 8, e81905.	2.5	27
39	MicroRNA-326 Functions as a Tumor Suppressor in Glioma by Targeting the Nin One Binding Protein (NOB1). <i>PLoS ONE</i> , 2013, 8, e68469.	2.5	64
40	Effects of mid-myocardial pacing on transmural dispersion of repolarization and arrhythmogenesis. <i>Europace</i> , 2012, 14, 1363-1368.	1.7	9
41	Overexpression of Golgi phosphoprotein-3 (GOLPH3) in glioblastoma multiforme is associated with worse prognosis. <i>Journal of Neuro-Oncology</i> , 2012, 110, 195-203.	2.9	53
42	High Bone Sialoprotein (BSP) Expression Correlates with Increased Tumor Grade and Predicts a Poorer Prognosis of High-Grade Glioma Patients. <i>PLoS ONE</i> , 2012, 7, e48415.	2.5	15
43	Carboxyl terminus of Hsp70-interacting protein (CHIP) contributes to human glioma oncogenesis. <i>Cancer Science</i> , 2011, 102, 959-966.	3.9	35
44	HMGN5: a potential oncogene in gliomas. <i>Journal of Neuro-Oncology</i> , 2011, 104, 729-736.	2.9	22
45	Remote ischemic preconditioning protects neurocognitive function of rats following cerebral hypoperfusion. <i>Medical Science Monitor</i> , 2011, 17, BR299-BR304.	1.1	11
46	Effects of bevacizumab plus irinotecan on response and survival in patients with recurrent malignant glioma: a systematic review and survival-gain analysis. <i>BMC Cancer</i> , 2010, 10, 252.	2.6	48
47	An unusual skull lesion in a hepatitis B infected patient. <i>Digestive and Liver Disease</i> , 2010, 42, 304.	0.9	0
48	Variations in the requirement for v-SNAREs in GLUT4 trafficking in adipocytes. <i>Journal of Cell Science</i> , 2009, 122, 3472-3480.	2.0	69
49	A reply to Petrov & Romana. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 639-640.	1.5	0
50	Prophylactic antibiotic treatment in acute necrotizing pancreatitis: Results from a meta-analysis. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 1249-1258.	1.5	47