

# Xiong Jin

## List of Publications by Year in descending order

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29  
papers

1,010  
citations

394421

19  
h-index

477307

29  
g-index

32  
all docs

32  
docs citations

32  
times ranked

2075  
citing authors

#	ARTICLE	IF	CITATIONS
1	TP53 gain-of-function mutation promotes inflammation in glioblastoma. <i>Cell Death and Differentiation</i> , 2019, 26, 409-425.	11.2	123
2	Cell surface Nestin is a biomarker for glioma stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2013, 433, 496-501.	2.1	88
3	ARS2/MAGL signaling in glioblastoma stem cells promotes self-renewal and M2-like polarization of tumor-associated macrophages. <i>Nature Communications</i> , 2020, 11, 2978.	12.8	78
4	Cancer stem cells and differentiation therapy. <i>Tumor Biology</i> , 2017, 39, 101042831772993.	1.8	76
5	DEAD-box RNA helicase DDX23 modulates glioma malignancy via elevating miR-21 biogenesis. <i>Brain</i> , 2015, 138, 2553-2570.	7.6	67
6	Tumoral RANKL activates astrocytes that promote glioma cell invasion through cytokine signaling. <i>Cancer Letters</i> , 2014, 353, 194-200.	7.2	58
7	Pigment Epithelium-Derived Factor (PEDF) Expression Induced by EGFRvIII Promotes Self-renewal and Tumor Progression of Glioma Stem Cells. <i>PLoS Biology</i> , 2015, 13, e1002152.	5.6	56
8	Human pluripotent stem cell-derived alveolar organoids for modeling pulmonary fibrosis and drug testing. <i>Cell Death Discovery</i> , 2021, 7, 48.	4.7	46
9	The ID1-CULLIN3 Axis Regulates Intracellular SHH and WNT Signaling in Glioblastoma Stem Cells. <i>Cell Reports</i> , 2016, 16, 1629-1641.	6.4	44
10	Identification of a peptide that interacts with Nestin protein expressed in brain cancer stem cells. <i>Biomaterials</i> , 2011, 32, 8518-8528.	11.4	41
11	The LIM-only transcription factor LMO2 determines tumorigenic and angiogenic traits in glioma stem cells. <i>Cell Death and Differentiation</i> , 2015, 22, 1517-1525.	11.2	37
12	Blockade of EGFR signaling promotes glioma stem-like cell invasiveness by abolishing ID3-mediated inhibition of p27KIP1 and MMP3 expression. <i>Cancer Letters</i> , 2013, 328, 235-242.	7.2	32
13	KCTD2, an adaptor of Cullin3 E3 ubiquitin ligase, suppresses gliomagenesis by destabilizing c-Myc. <i>Cell Death and Differentiation</i> , 2017, 24, 649-659.	11.2	28
14	Inhibition of ID1-BMP2 Intrinsic Signaling Sensitizes Glioma Stem Cells to Differentiation Therapy. <i>Clinical Cancer Research</i> , 2018, 24, 383-394.	7.0	26
15	Human Adipose Tissue-Derived Mesenchymal Stem Cells Target Brain Tumor-Initiating Cells. <i>PLoS ONE</i> , 2015, 10, e0129292.	2.5	26
16	Ly6G+ inflammatory cells enable the conversion of cancer cells to cancer stem cells in an irradiated glioblastoma model. <i>Cell Death and Differentiation</i> , 2019, 26, 2139-2156.	11.2	25
17	Therapeutic targeting of subdural medulloblastomas using human neural stem cells expressing carboxylesterase. <i>Cancer Gene Therapy</i> , 2011, 18, 817-824.	4.6	24
18	Fluorescent viral nanoparticles with stable in vitro and in vivo activity. <i>Biomaterials</i> , 2012, 33, 6194-6200.	11.4	24

#	ARTICLE	IF	CITATIONS
19	Korean Red ginseng extract inhibits glioblastoma propagation by blocking the Wnt signaling pathway. <i>Journal of Ethnopharmacology</i> , 2019, 236, 393-400.	4.1	24
20	Epidermal growth factor receptor variant III renders glioma cancer cells less differentiated by JAGGED1. <i>Tumor Biology</i> , 2015, 36, 2921-2928.	1.8	14
21	IRF7 promotes glioma cell invasion by inhibiting AGO2 expression. <i>Tumor Biology</i> , 2015, 36, 5561-5569.	1.8	13
22	BRM270, a Compound from Natural Plant Extracts, Inhibits Glioblastoma Stem Cell Properties and Glioblastoma Recurrence. <i>Journal of Medicinal Food</i> , 2017, 20, 838-845.	1.5	11
23	A cell-autonomous positive-signaling circuit associated with the PDGF-NO-ID4-regulatory axis in glioblastoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 564-570.	2.1	10
24	Conversion of glioma cells to glioma stem-like cells by angiocrine factors. <i>Biochemical and Biophysical Research Communications</i> , 2018, 496, 1013-1018.	2.1	10
25	Human Embryonic Stem Cell-Derived Wilson's Disease Model for Screening Drug Efficacy. <i>Cells</i> , 2020, 9, 872.	4.1	10
26	Glioma stem cells and their non-stem differentiated glioma cells exhibit differences in mitochondrial structure and function. <i>Oncology Reports</i> , 2017, 39, 411-416.	2.6	8
27	ER stress reliever enhances functionalities of in vitro cultured hepatocytes. <i>Stem Cell Research</i> , 2020, 43, 101732.	0.7	1
28	SC-13 * ID1-CULLIN3 AXIS REGULATES STEM CELL SIGNALING IN GLIOMA. <i>Neuro-Oncology</i> , 2014, 16, v199-v199.	1.2	0
29	Truncated Milk Fat Globule-EGF-like Factor 8 Ameliorates Liver Fibrosis via Inhibition of Integrin-TGF $\beta$ 2 Receptor Interaction. <i>Biomedicines</i> , 2021, 9, 1529.	3.2	0