Shilei Ni

List of Publications by Year
in descending order

19	733	567281 15	839539 18
papers	citations	h-index	g-index

21	21	21	843
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Loss of COPZ1 induces NCOA4 mediated autophagy and ferroptosis in glioblastoma cell lines. Oncogene, 2021, 40, 1425-1439.	5.9	108
2	Interfering with long non-coding RNA MIR22HG processing inhibits glioblastoma progression through suppression of Wnt/Î²-catenin signalling. Brain, 2020, 143, 512-530.	7.6	96
3	Glioblastoma Therapy Using Codelivery of Cisplatin and Glutathione Peroxidase Targeting siRNA from Iron Oxide Nanoparticles. ACS Applied Materials & Interfaces, 2020, 12, 43408-43421.	8.0	92
4	Six-Transmembrane Epithelial Antigen of Prostate 3 Predicts Poor Prognosis and Promotes Glioblastoma Growth and Invasion. Neoplasia, 2018, 20, 543-554.	5.3	71
5	Synchronous Disintegration of Ferroptosis Defense Axis via Engineered Exosomeâ€Conjugated Magnetic Nanoparticles for Glioblastoma Therapy. Advanced Science, 2022, 9, e2105451.	11.2	50
6	Actin like-6A promotes glioma progression through stabilization of transcriptional regulators YAP/TAZ. Cell Death and Disease, 2018, 9, 517.	6.3	49
7	Versatile metal-phenolic network nanoparticles for multitargeted combination therapy and magnetic resonance tracing in glioblastoma. Biomaterials, 2021, 278, 121163.	11.4	47
8	Anti-Neoplastic Cytotoxicity of SN-38-Loaded PCL/Gelatin Electrospun Composite Nanofiber Scaffolds against Human Glioblastoma Cells In Vitro. Journal of Pharmaceutical Sciences, 2015, 104, 4345-4354.	3.3	37
9	The dual role of glioma exosomal microRNAs: glioma eliminates tumor suppressor miR-1298-5p via exosomes to promote immunosuppressive effects of MDSCs. Cell Death and Disease, 2022, 13, 426.	6.3	32
10	Local in vitro delivery of rapamycin from electrospun PEO/PDLLA nanofibers for glioblastoma treatment. Biomedicine and Pharmacotherapy, 2016, 83, 1345-1352.	5.6	31
11	Melatonin Enhances Proliferation and Modulates Differentiation of Neural Stem Cells Via Autophagy in Hyperglycemia. Stem Cells, 2019, 37, 504-515.	3.2	27
12	SPI1-inducedÂdownregulation of FTO promotes GBM progression by regulating pri-miR-10a processing in an m6A-dependent manner. Molecular Therapy - Nucleic Acids, 2022, 27, 699-717.	5.1	23
13	Guiding Mesenchymal Stem Cells into Myelinating Schwann Cell-Like Phenotypes by Using Electrospun Coreâ€“Sheath Nanoyarns. ACS Biomaterials Science and Engineering, 2019, 5, 5284-5294.	5.2	20
14	The combination of db-cAMP and ChABC with poly(propylene carbonate) microfibers promote axonal regenerative sprouting and functional recovery after spinal cord hemisection injury. Biomedicine and Pharmacotherapy, 2017, 86, 354-362.	5.6	17
15	Development of Cryogel-Based Guidance Conduit for Peripheral Nerve Regeneration. ACS Applied Bio Materials, 2019, 2, 4864-4871.	4.6	17
16	Electrospun composite nanofibers with all-trans retinoic acid and MWCNTs-OH against cancer stem cells. Life Sciences, 2020, 258, 118152.	4.3	12
17	The lipid-lowering drug fenofibrate combined with si-HOTAIR can effectively inhibit the proliferation of gliomas. BMC Cancer, 2021, 21, 664.	2.6	3
18	Anterior Cerebral Artery Rupture During Extended Endoscopic Endonasal Transsphenoidal Approach for Severely Calcified Craniopharyngioma. World Neurosurgery, 2019, 126, 537-540.	1.3	1

#	Article	IF	Citations
19	Primary Intradural Hemangioendothelioma of Lumbar Spine. World Neurosurgery, 2022, 157, 46-47.	1.3	0