

# Yufei Gao

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

531  
citations

687363

13  
h-index

677142

22  
g-index

29  
all docs

29  
docs citations

29  
times ranked

803  
citing authors

#	ARTICLE	IF	CITATIONS
1	PINK1: The guard of mitochondria. <i>Life Sciences</i> , 2020, 259, 118247.	4.3	53
2	Lnc-SNHG1 Activates the TGFBR2/SMAD3 and RAB11A/Wnt/ $\beta^2$ -Catenin Pathway by Sponging MiR-302/372/373/520 in Invasive Pituitary Tumors. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 1291-1303.	1.6	49
3	The MAMs Structure and Its Role in Cell Death. <i>Cells</i> , 2021, 10, 657.	4.1	39
4	Characterization and therapeutic applications of mesenchymal stem cells for regenerative medicine. <i>Tissue and Cell</i> , 2020, 64, 101330.	2.2	38
5	HOTAIR/miR-125 axis-mediated Hexokinase 2 expression promotes chemoresistance in human glioblastoma. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 5707-5717.	3.6	37
6	Targeting off-target effects: endoplasmic reticulum stress and autophagy as effective strategies to enhance temozolomide treatment. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 1857-1865.	2.0	35
7	Overexpression of CD44 is associated with the occurrence and migration of non-small cell lung cancer. <i>Molecular Medicine Reports</i> , 2016, 14, 3159-3167.	2.4	34
8	ACTN4 and the pathways associated with cell motility and adhesion contribute to the process of lung cancer metastasis to the brain. <i>BMC Cancer</i> , 2015, 15, 277.	2.6	32
9	The roles of mitochondria-associated membranes in mitochondrial quality control under endoplasmic reticulum stress. <i>Life Sciences</i> , 2019, 231, 116587.	4.3	26
10	Adaptive Changes Allow Targeting of Ferroptosis for Glioma Treatment. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 2055-2074.	3.3	24
11	NLRP3 inflammasome contributes to neurovascular unit damage in stroke. <i>Journal of Drug Targeting</i> , 2019, 27, 866-875.	4.4	20
12	Antiproliferative effects of protopanaxadiol ginsenosides on human colorectal cancer cells. <i>Biomedical Reports</i> , 2013, 1, 555-558.	2.0	19
13	Intracerebral schwannoma: A case report and literature review. <i>Oncology Letters</i> , 2018, 16, 2501-2510.	1.8	18
14	MiR-145-targeted HBXIP modulates human breast cancer cell proliferation. <i>Thoracic Cancer</i> , 2019, 10, 71-77.	1.9	18
15	Interfering with mitochondrial dynamics sensitizes glioblastoma multiforme to temozolomide chemotherapy. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 893-912.	3.6	13
16	Regulation of Integrated Stress Response Sensitizes U87MG Glioblastoma Cells to Temozolomide Through the Mitochondrial Apoptosis Pathway. <i>Anatomical Record</i> , 2018, 301, 1390-1397.	1.4	12
17	Gene Expression Difference Between Primary and Metastatic Renal Cell Carcinoma Using Patient-Derived Xenografts. <i>IEEE Access</i> , 2019, 7, 142586-142594.	4.2	12
18	Thiabendazole, a well-known antifungal drug, exhibits anti-metastatic melanoma B16F10 activity via inhibiting VEGF expression and inducing apoptosis. <i>Die Pharmazie</i> , 2013, 68, 962-8.	0.5	8

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19	Oncogenic HBXIP enhances ZEB1 through Sp1 to accelerate breast cancer growth. <i>Thoracic Cancer</i> , 2018, 9, 1664-1670.	1.9	7
20	Suppressing TRAP1 sensitizes glioblastoma multiforme cells to temozolomide. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1246.	1.8	7
21	Genetic Variations of Kinase Inserts Domain Receptor (KDR) Gene Are Associated with the Risk of Astrocytomas. <i>Molecular Neurobiology</i> , 2016, 53, 2541-2549.	4.0	6
22	Relationship of chemical composition and cytotoxicity of water-soluble polysaccharides from <i>Lentinus edodes</i> fruiting bodies. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 1069-74.	0.2	4
23	Efficient Biotransformation of Polysialogangliosides for Preparation of GM1 by <i>Cellulosimicrobium</i> sp. 21. <i>Molecules</i> , 2014, 19, 16001-16012.	3.8	3
24	Exploring the Antiglioma Mechanisms of Luteolin Based on Network Pharmacology and Experimental Verification. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-18.	1.2	3
25	Air Meeting Technique in Radiofrequency Thermocoagulation of Trigeminal Neuralgia: A Case Report. <i>Pain Practice</i> , 2021, 21, 588-593.	1.9	2
26	Identifying a Novel Critical Access Difficulty Factor in Percutaneous Radiofrequency Rhizotomy for Trigeminal Neuralgia: Pterygoid Process Ridge. <i>Operative Neurosurgery</i> , 2022, Publish Ahead of Print, .	0.8	2
27	Phenylacetate down-regulates expression of RNA editing deaminase ADAR2 mRNA in U-251MG glioma cells. <i>Chinese Journal of Clinical Oncology</i> , 2006, 3, 1-4.	0.0	0
28	Therapeutic evaluation of a patient with ruptured intracranial aneurysm without subarachnoid hemorrhage by CT imaging: a case report. <i>BMC Neurology</i> , 2018, 18, 197.	1.8	0