## Yunhui Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7143404/publications.pdf

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25 2,667 18 28 papers citations h-index g-index

29 29 29 4669 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Fully Reduced HMGB1â€Containing Peptideâ€Based Polyurethane Scaffold with Minimal Functional Unit of Skin (MFUS) Enhances Large and Deep Wounded Skin Healing. Macromolecular Bioscience, 2022, 22, e2100403.	4.1	2
2	Recent advances in the noninvasive detection of high-frequency oscillations in the human brain. Reviews in the Neurosciences, 2021, 32, 305-321.	2.9	14
3	Decreased natural killer cells in diffuse intrinsic pontine glioma patients. Child's Nervous System, 2020, 36, 1345-1346.	1.1	5
4	An upstream open reading frame regulates vasculogenic mimicry of glioma via ZNRD1â€AS1/miRâ€499aâ€5p/ELF1/EMI1 pathway. Journal of Cellular and Molecular Medicine, 2020, 24, 6120-61	1366.	16
5	The necessity for standardization of glioma stem cell culture: a systematic review. Stem Cell Research and Therapy, 2020, 11, 84.	5.5	15
6	Potential interventions for novel coronavirus in China: A systematic review. Journal of Medical Virology, 2020, 92, 479-490.	5.0	959
7	Transcription factor APâ€4 (TFAP4)â€upstream ORF coding 66 aa inhibits the malignant behaviors of glioma cells by suppressing the TFAP4/long noncoding RNA 00520/microRNAâ€520fâ€3p feedback loop. Cancer Science, 2020, 111, 891-906.	3.9	16
8	SUMOylation of PUM2 promotes the vasculogenic mimicry of glioma cells via regulating CEBPD. Clinical and Translational Medicine, 2020, 10, e168.	4.0	15
9	The PABPC5/HCG15/ZNF331 Feedback Loop Regulates Vasculogenic Mimicry of Glioma via STAU1-Mediated mRNA Decay. Molecular Therapy - Oncolytics, 2020, 17, 216-231.	4.4	21
10	Knockdown of LncRNA SCAMP1 suppressed malignant biological behaviours of glioma cells via modulating miRâ€499aâ€5p/LMX1A/NLRC5 pathway. Journal of Cellular and Molecular Medicine, 2019, 23, 5048-5062.	3.6	49
11	Inhibition of TDP43-Mediated SNHG12-miR-195-SOX5 Feedback Loop Impeded Malignant Biological Behaviors of Glioma Cells. Molecular Therapy - Nucleic Acids, 2018, 10, 142-158.	5.1	56
12	Mechanism of piR-DQ590027/MIR17HG regulating the permeability of glioma conditioned normal BBB. Journal of Experimental and Clinical Cancer Research, 2018, 37, 246.	8.6	52
13	PIWIL3/OIP5-AS1/miR-367-3p/CEBPA feedback loop regulates the biological behavior of glioma cells. Theranostics, 2018, 8, 1084-1105.	10.0	115
14	EMAP-II sensitize U87MG and glioma stem-like cells to temozolomide via induction of autophagy-mediated cell death and G2/M arrest. Cell Cycle, 2017, 16, 1085-1092.	2.6	12
15	Knockdown of SOX2OT inhibits the malignant biological behaviors of glioblastoma stem cells via up-regulating the expression of miR-194-5p and miR-122. Molecular Cancer, 2017, 16, 171.	19.2	125
16	Blood–brain barrier permeability change and regulation mechanism after subarachnoid hemorrhage. Metabolic Brain Disease, 2015, 30, 597-603.	2.9	56
17	Knockdown of long non-coding RNA XIST exerts tumor-suppressive functions in human glioblastoma stem cells by up-regulating miR-152. Cancer Letters, 2015, 359, 75-86.	7.2	321
18	Roundabout 4 Regulates Blood–Tumor Barrier Permeability Through the Modulation of ZO-1, Occludin, and Claudin-5 Expression. Journal of Neuropathology and Experimental Neurology, 2015, 74, 25-37.	1.7	38

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#	Article	IF	CITATION
19	Gas5 Exerts Tumor-suppressive Functions in Human Glioma Cells by Targeting miR-222. Molecular Therapy, 2015, 23, 1899-1911.	8.2	164
20	MiRâ€449a exerts tumorâ€suppressive functions in human glioblastoma by targeting Mycâ€associated zincâ€finger protein. Molecular Oncology, 2015, 9, 640-656.	4.6	53
21	MiR-330-Mediated Regulation of SH3GL2 Expression Enhances Malignant Behaviors of Glioblastoma Stem Cells by Activating ERK and PI3K/AKT Signaling Pathways. PLoS ONE, 2014, 9, e95060.	2.5	44
22	MiR-18a regulates the proliferation, migration and invasion of human glioblastoma cell by targeting neogenin. Experimental Cell Research, 2014, 324, 54-64.	2.6	45
23	Gene Expression Profiling Combined with Bioinformatics Analysis Identify Biomarkers for Parkinson Disease. PLoS ONE, 2012, 7, e52319.	2.5	20
24	Neuroblastoma of the cerebellar hemisphere: case report and review of the literature. Child's Nervous System, 2012, 28, 1117-1120.	1.1	0
25	Bystander effect in suicide gene therapy using immortalized neural stem cells transduced with herpes simplex virus thymidine kinase gene on medulloblastoma regression. Brain Research, 2011, 1369, 245-252.	2.2	18