

Xiaoming Lyu

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,486
citations

331670

21
h-index

315739

38
g-index

46
all docs

46
docs citations

46
times ranked

2139
citing authors

#	ARTICLE	IF	CITATIONS
1	Epstein-Barr virus-encoded microRNA BART1 induces tumour metastasis by regulating PTEN-dependent pathways in nasopharyngeal carcinoma. <i>Nature Communications</i> , 2015, 6, 7353.	12.8	192
2	EBV-miR-BART7-3p promotes the EMT and metastasis of nasopharyngeal carcinoma cells by suppressing the tumor suppressor PTEN. <i>Oncogene</i> , 2015, 34, 2156-2166.	5.9	182
3	Tumor suppressor PDCD4 modulates miR-184-mediated direct suppression of C-MYC and BCL2 blocking cell growth and survival in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2013, 4, e872-e872.	6.3	120
4	TGF β 2R2 is a major target of miR-93 in nasopharyngeal carcinoma aggressiveness. <i>Molecular Cancer</i> , 2014, 13, 51.	19.2	86
5	EBV-miR-BART1-5P activates AMPK/mTOR/HIF1 pathway via a PTEN independent manner to promote glycolysis and angiogenesis in nasopharyngeal carcinoma. <i>PLoS Pathogens</i> , 2018, 14, e1007484.	4.7	67
6	Cocktail polydrug nanoparticles concurrently release cisplatin and peroxynitrite-generating nitric oxide in cisplatin-resistant cancers. <i>Chemical Engineering Journal</i> , 2020, 402, 126125.	12.7	65
7	Rational collaborative ablation of bacterial biofilms ignited by physical cavitation and concurrent deep antibiotic release. <i>Biomaterials</i> , 2020, 262, 120341.	11.4	60
8	The Expression of Cysteine-Rich Secretory Protein 2 (CRISP2) and Its Specific Regulator miR-27b in the Spermatozoa of Patients with Asthenozoospermia. <i>Biology of Reproduction</i> , 2015, 92, 28.	2.7	59
9	Loss of connective tissue growth factor as an unfavorable prognosis factor activates miR-18b by PI3K/AKT/C-Jun and C-Myc and promotes cell growth in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2013, 4, e634-e634.	6.3	58
10	EBV-miR-BART1 is involved in regulating metabolism-associated genes in nasopharyngeal carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2013, 436, 19-24.	2.1	56
11	Gold nano-particles (AuNPs) carrying anti-EBV-miR-BART7-3p inhibit growth of EBV-positive nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015, 6, 7838-7850.	1.8	47
12	The expression of CXCL13 and its relation to unfavorable clinical characteristics in young breast cancer. <i>Journal of Translational Medicine</i> , 2015, 13, 168.	4.4	40
13	miR-181a-5p, an inducer of Wnt-signaling, facilitates cell proliferation in acute lymphoblastic leukemia. <i>Oncology Reports</i> , 2017, 37, 1469-1476.	2.6	40
14	MicroRNA-27a-mediated repression of cysteine-rich secretory protein 2 translation in asthenozoospermic patients. <i>Asian Journal of Andrology</i> , 2017, 19, 591.	1.6	38
15	Higher methylation intensity induced by EBV LMP1 via NF- κ B/DNMT3b signaling contributes to silencing of PTEN gene. <i>Oncotarget</i> , 2016, 7, 40025-40037.	1.8	33
16	Reduced CTGF Expression Promotes Cell Growth, Migration, and Invasion in Nasopharyngeal Carcinoma. <i>PLoS ONE</i> , 2013, 8, e64976.	2.5	31
17	Exosomal Delivery of AntagomiRs Targeting Viral and Cellular MicroRNAs Synergistically Inhibits Cancer Angiogenesis. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 153-165.	5.1	31
18	Novel HDAC5-interacting motifs of Tbx3 are essential for the suppression of E-cadherin expression and for the promotion of metastasis in hepatocellular carcinoma. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 22.	17.1	28

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19	EBV-miR-BART7-3p Imposes Stemness in Nasopharyngeal Carcinoma Cells by Suppressing SMAD7. <i>Frontiers in Genetics</i> , 2019, 10, 939.	2.3	27
20	The special stemness functions of Tbx3 in stem cells and cancer development. <i>Seminars in Cancer Biology</i> , 2019, 57, 105-110.	9.6	26
21	Aberrant CpG island methylation of PTEN is an early event in nasopharyngeal carcinoma and a potential diagnostic biomarker. <i>Oncology Reports</i> , 2014, 31, 2206-2212.	2.6	25
22	Nanoparticles as an effective drug delivery system in COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2021, 143, 112162.	5.6	22
23	A Panel of Exosome-Derived miRNAs of Cerebrospinal Fluid for the Diagnosis of Moyamoya Disease. <i>Frontiers in Neuroscience</i> , 2020, 14, 548278.	2.8	17
24	Lnc-M2 controls M2 macrophage differentiation via the PKA/CREB pathway. <i>Molecular Immunology</i> , 2020, 124, 142-152.	2.2	17
25	Fast Broad-Spectrum Staining and Photodynamic Inhibition of Pathogenic Microorganisms by a Water-Soluble Aggregation-Induced Emission Photosensitizer. <i>Frontiers in Chemistry</i> , 2021, 9, 755419.	3.6	17
26	A regulatory mutant on <i>TRIM26</i> conferring the risk of nasopharyngeal carcinoma by inducing low immune response. <i>Cancer Medicine</i> , 2018, 7, 3848-3861.	2.8	14
27	Potential of nanoparticles encapsulated drugs for possible inhibition of the antimicrobial resistance development. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111943.	5.6	13
28	Rationally Driven Drug Nonradiative Decay via a Label-Free Polyprodrug Strategy to Renew Tumor Cascade Photothermal-Chemotherapy. <i>Macromolecular Rapid Communications</i> , 2022, 43, e2100918.	3.9	12
29	Association between the nucleosome footprint of plasma DNA and neoadjuvant chemotherapy response for breast cancer. <i>Npj Breast Cancer</i> , 2021, 7, 35.	5.2	9
30	Functional PIN1 promoter polymorphisms associated with risk of nasopharyngeal carcinoma in Southern Chinese populations. <i>Scientific Reports</i> , 2017, 7, 4593.	3.3	6
31	Polymorphonuclear myeloid-derived suppressor cells link inflammation and damage response after trauma. <i>Journal of Leukocyte Biology</i> , 2021, 110, 1143-1161.	3.3	6
32	Epstein-Barr Virus Induces Lymphangiogenesis and Lymph Node Metastasis via Upregulation of VEGF-C in Nasopharyngeal Carcinoma. <i>Molecular Cancer Research</i> , 2022, 20, 161-175.	3.4	5
33	Higher pharyngeal epithelial gene expression of angiotensin-converting Enzyme-2 in patients with upper respiratory infection. <i>International Journal of Infectious Diseases</i> , 2021, 103, 378-380.	3.3	4
34	A Modified Design of the Pectoralis Major Myocutaneous Flap for Reconstruction of Head and Neck Defect. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1762-1764.	0.7	4
35	The human <i>ATF1</i> rs11169571 polymorphism associated with risk of nasopharyngeal carcinoma in Southern Chinese populations. <i>Cancer Medicine</i> , 2019, 8, 1893-1898.	2.8	3
36	New approach to an overlooked flap: Technique to augment venous drainage of the infrahyoid myocutaneous flap. <i>Head and Neck</i> , 2021, 43, 942-948.	2.0	3

#	ARTICLE	IF	CITATIONS
37	Sample Pooling as a Strategy of SARS-CoV-2 Nucleic Acid Screening Increases the False-Negative Rate. SSRN Electronic Journal, 0, , .	0.4	3
38	AB087. The expression of cysteine-rich secretory protein 2 (CRISP2) and its specific regulator miR-27b in the spermatozoa of patients with asthenozoospermia. Translational Andrology and Urology, 2016, 5, AB087-AB087.	1.4	1