

Wenjian Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7739780/publications.pdf>

Version: 2024-02-01

28
papers

1,741
citations

361413

20
h-index

501196

28
g-index

30
all docs

30
docs citations

30
times ranked

2834
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for outer membrane lipopolysaccharide insertion. <i>Nature</i> , 2014, 511, 52-56.	27.8	239
2	Structural basis of outer membrane protein insertion by the BAM complex. <i>Nature</i> , 2016, 531, 64-69.	27.8	234
3	MicroRNA Profiling Implies New Markers of Chemoresistance of Triple-Negative Breast Cancer. <i>PLoS ONE</i> , 2014, 9, e96228.	2.5	170
4	circGSK3 β promotes metastasis in esophageal squamous cell carcinoma by augmenting β -catenin signaling. <i>Molecular Cancer</i> , 2019, 18, 160.	19.2	115
5	Serum HOTAIR as a novel diagnostic biomarker for esophageal squamous cell carcinoma. <i>Molecular Cancer</i> , 2017, 16, 75.	19.2	113
6	miR-17-5p suppresses cell proliferation and invasion by targeting ETV1 in triple-negative breast cancer. <i>BMC Cancer</i> , 2017, 17, 745.	2.6	87
7	Structures of Arenaviral Nucleoproteins with Triphosphate dsRNA Reveal a Unique Mechanism of Immune Suppression. <i>Journal of Biological Chemistry</i> , 2013, 288, 16949-16959.	3.4	79
8	Genomic Signature of Driver Genes Identified by Target Next-Generation Sequencing in Chinese Non-Small Cell Lung Cancer. <i>Oncologist</i> , 2019, 24, e1070-e1081.	3.7	76
9	Lipopolysaccharide is Inserted into the Outer Membrane through An Intramembrane Hole, A Lumen Gate, and the Lateral Opening of LptD. <i>Structure</i> , 2015, 23, 496-504.	3.3	71
10	Hsa_circ_0006948 enhances cancer progression and epithelial-mesenchymal transition through the miR-490-3p/HMGA2 axis in esophageal squamous cell carcinoma. <i>Aging</i> , 2019, 11, 11937-11954.	3.1	65
11	CCL18-induced HOTAIR upregulation promotes malignant progression in esophageal squamous cell carcinoma through the miR-130a-5p-ZEB1 axis. <i>Cancer Letters</i> , 2019, 460, 18-28.	7.2	59
12	Zipper-interacting protein kinase promotes epithelial-mesenchymal transition, invasion and metastasis through AKT and NF- κ B signaling and is associated with metastasis and poor prognosis in gastric cancer patients. <i>Oncotarget</i> , 2015, 6, 8323-8338.	1.8	51
13	Trapped lipopolysaccharide and LptD intermediates reveal lipopolysaccharide translocation steps across the Escherichia coli outer membrane. <i>Scientific Reports</i> , 2015, 5, 11883.	3.3	44
14	MicroRNA-98 rescues proliferation and alleviates ox-LDL-induced apoptosis in HUVECs by targeting LOX-1. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 1702-1710.	1.8	41
15	MiR-142-3p Attenuates the Migration of CD4+ T Cells through Regulating Actin Cytoskeleton via RAC1 and ROCK2 in Arteriosclerosis Obliterans. <i>PLoS ONE</i> , 2014, 9, e95514.	2.5	37
16	Long noncoding RNA SPRY4-IT1 promotes esophageal squamous cell carcinoma cell proliferation, invasion, and epithelial-mesenchymal transition. <i>Tumor Biology</i> , 2016, 37, 10871-10876.	1.8	34
17	High-Resolution Structure of the N-Terminal Endonuclease Domain of the Lassa Virus L Polymerase in Complex with Magnesium Ions. <i>PLoS ONE</i> , 2014, 9, e87577.	2.5	33
18	Long noncoding RNA SNHG12 induces proliferation, migration, epithelial-mesenchymal transition, and stemness of esophageal squamous cell carcinoma cells via post-transcriptional regulation of BMI1 and CTNNB1. <i>Molecular Oncology</i> , 2020, 14, 2332-2351.	4.6	31

#	ARTICLE	IF	CITATIONS
19	Variants of FGFR2 and their associations with breast cancer risk: a HUGE systematic review and meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2016, 155, 313-335.	2.5	26
20	COP1, the negative regulator of ETV1, influences prognosis in triple-negative breast cancer. <i>BMC Cancer</i> , 2015, 15, 132.	2.6	21
21	HIF-1 \pm Promotes the Metastasis of Esophageal Squamous Cell Carcinoma by Targeting SP1. <i>Journal of Cancer</i> , 2020, 11, 229-240.	2.5	21
22	Biofabrication of nano copper oxide and its aptamer bioconjugate for delivery of mRNA 29b to lung cancer cells. <i>Materials Science and Engineering C</i> , 2019, 97, 827-832.	7.3	19
23	Structural and functional studies of conserved nucleotide-binding protein LptB in lipopolysaccharide transport. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 443-449.	2.1	18
24	Involvement of MicroRNA-133a in the Development of Arteriosclerosis Obliterans of the Lower Extremities via RhoA Targeting. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 424-432.	2.0	12
25	MicroRNA-130a inhibits proliferation of vascular smooth muscle cells by suppressing autophagy via ATG2B. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 3829-3839.	3.6	8
26	Breast lesions excised via vacuum-assisted system: could we get any clues for B3 lesions before excision biopsy?. <i>BMC Cancer</i> , 2021, 21, 633.	2.6	4
27	Genomic profiling of Chinese esophageal squamous cell carcinoma patients and difference of genomic mutation between Chinese and American cohorts.. <i>Journal of Clinical Oncology</i> , 2021, 39, e16108-e16108.	1.6	1
28	The novel approach to distinguish primary multiple lung adenocarcinomas from intrapulmonary metastases by next generation sequencing in Chinese patients.. <i>Journal of Clinical Oncology</i> , 2021, 39, e20506-e20506.	1.6	0