

Yaqin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

808
citations

623734

14
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1419
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipocyte-derived microvesicles from obese mice induce M1 macrophage phenotype through secreted miR-155. <i>Journal of Molecular Cell Biology</i> , 2016, 8, 505-517.	3.3	133
2	Microvesicle-mediated delivery of transforming growth factor β 1 siRNA for the suppression of tumor growth in mice. <i>Biomaterials</i> , 2014, 35, 4390-4400.	11.4	97
3	Self-Assembled Exopolysaccharide Nanoparticles for Bioremediation and Green Synthesis of Noble Metal Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 22808-22818.	8.0	86
4	Slug-upregulated miR-221 promotes breast cancer progression through suppressing E-cadherin expression. <i>Scientific Reports</i> , 2016, 6, 25798.	3.3	55
5	Lentian protects pancreatic β cells from STZ-induced damage. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1803-1812.	3.6	49
6	M1 macrophage-derived exosomes impair beta cell insulin secretion via miR-212-5p by targeting SIRT2 and inhibiting Akt/GSK-3 β /catenin pathway in mice. <i>Diabetologia</i> , 2021, 64, 2037-2051.	6.3	38
7	HRD1, an Important Player in Pancreatic β -Cell Failure and Therapeutic Target for Type 2 Diabetic Mice. <i>Diabetes</i> , 2020, 69, 940-953.	0.6	34
8	The effects of multifunctional MiR-122-loaded graphene-gold composites on drug-resistant liver cancer. <i>Journal of Nanobiotechnology</i> , 2015, 13, 12.	9.1	33
9	Effect of verbascoside on apoptosis and metastasis in human oral squamous cell carcinoma. <i>International Journal of Cancer</i> , 2018, 143, 980-991.	5.1	33
10	Macrophage-Derived Exosomal miR-31-5p Promotes Oral Squamous Cell Carcinoma Tumorigenesis Through the Large Tumor Suppressor 2-Mediated Hippo Signalling Pathway. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 822-837.	1.1	29
11	Identifying differentially expressed long non-coding RNAs in PBMCs in response to the infection of multidrug-resistant tuberculosis. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 945-959.	2.7	28
12	Endoplasmic reticulum stress promotes the release of exosomal PD-L1 from head and neck cancer cells and facilitates M2 macrophage polarization. <i>Cell Communication and Signaling</i> , 2022, 20, 12.	6.5	28
13	Evaluation of the Antitumor Activity by Ni Nanoparticles with Verbascoside. <i>Journal of Nanomaterials</i> , 2013, 2013, 1-6.	2.7	18
14	Plant-derived Ca, N, S-Doped carbon dots for fast universal cell imaging and intracellular Congo red detection. <i>Analytica Chimica Acta</i> , 2022, 1202, 339672.	5.4	15
15	The Endoplasmic Reticulum-Stressed Head and Neck Squamous Cell Carcinoma Cells Induced Exosomal miR-424-5p Inhibits Angiogenesis and Migration of Human umbilical Vein Endothelial Cells Through LAMC1-Mediated Wnt/ β -Catenin Signaling Pathway. <i>Cell Transplantation</i> , 2022, 31, 096368972210835.	2.5	10
16	SAD-A, a downstream mediator of GLP-1 signaling, promotes the phosphorylation of Bad S155 to regulate in vitro β -cell functions. <i>Biochemical and Biophysical Research Communications</i> , 2019, 509, 76-81.	2.1	6