

# Yujing Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

7,289  
citations

279487

23  
h-index

454577

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

11963  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pancreatic $\beta$ cells control glucose homeostasis via the secretion of exosomal miRNA family. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12055.	5.5	39
2	Expression of miRNA-29 in Pancreatic $\beta$ Cells Promotes Inflammation and Diabetes via TRAF3. <i>Cell Reports</i> , 2021, 34, 108576.	2.9	67
3	Smooth Muscle Overexpression of PGC1 $\alpha$ Attenuates Atherosclerosis in Rabbits. <i>Circulation Research</i> , 2021, 129, e72-e86.	2.0	6
4	Proteomic profiling of MIN6 cell-derived exosomes. <i>Journal of Proteomics</i> , 2020, 224, 103841.	1.2	4
5	Circular RNA FAM114A2 suppresses progression of bladder cancer via regulating $\beta$ -tubulin by sponging miR-762. <i>Cell Death and Disease</i> , 2020, 11, 47.	2.7	34
6	An engineered exosome for delivering sgRNA:Cas9 ribonucleoprotein complex and genome editing in recipient cells. <i>Biomaterials Science</i> , 2020, 8, 2966-2976.	2.6	94
7	Gonadal white adipose tissue-derived exosomal MiR-222 promotes obesity-associated insulin resistance. <i>Aging</i> , 2020, 12, 22719-22743.	1.4	28
8	Gain of Metabolic Benefit with Ablation of miR-149-3p from Subcutaneous Adipose Tissue in Diet-Induced Obese Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 18, 194-203.	2.3	10
9	Characterization of Protein Profiling and mRNA Expression of LLC Exosomes. <i>Protein Journal</i> , 2019, 38, 586-597.	0.7	5
10	Plant-derived RNAi therapeutics: A strategic inhibitor of HBsAg. <i>Biomaterials</i> , 2019, 210, 83-93.	5.7	26
11	Identification of microRNA-like RNAs in <i>Ophiocordyceps sinensis</i> . <i>Science China Life Sciences</i> , 2019, 62, 349-356.	2.3	10
12	Islet $\beta$ cell: An endocrine cell secreting miRNAs. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1648-1654.	1.0	32
13	Identification and Characterization of 293T Cell-Derived Exosomes by Profiling the Protein, mRNA and MicroRNA Components. <i>PLoS ONE</i> , 2016, 11, e0163043.	1.1	77
14	miR-93 functions as an oncomiR for the downregulation of PDCD4 in gastric carcinoma. <i>Scientific Reports</i> , 2016, 6, 23772.	1.6	49
15	Fasting induces a subcutaneous-to-visceral fat switch mediated by microRNA-149-3p and suppression of PRDM16. <i>Nature Communications</i> , 2016, 7, 11533.	5.8	55
16	Circulating human cytomegalovirus-encoded HCMV-miR-US4-1 as an indicator for predicting the efficacy of IFN $\alpha$ treatment in chronic hepatitis B patients. <i>Scientific Reports</i> , 2016, 6, 23007.	1.6	18
17	miR-124-3p functions as a tumor suppressor in breast cancer by targeting CBL. <i>BMC Cancer</i> , 2016, 16, 826.	1.1	91
18	Targeted exosome-mediated delivery of opioid receptor Mu siRNA for the treatment of morphine relapse. <i>Scientific Reports</i> , 2015, 5, 17543.	1.6	220

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19	MicroRNA-19b/221/222 induces endothelial cell dysfunction via suppression of PGC-1 $\alpha$ in the progression of atherosclerosis. <i>Atherosclerosis</i> , 2015, 241, 671-681.	0.4	125
20	Small non-coding RNAs transfer through mammalian placenta and directly regulate fetal gene expression. <i>Protein and Cell</i> , 2015, 6, 391-396.	4.8	77
21	Protein Tyrosine Phosphatase 1B Impairs Diabetic Wound Healing Through Vascular Endothelial Growth Factor Receptor 2 Dephosphorylation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 163-174.	1.1	35
22	miR-16 promotes the apoptosis of human cancer cells by targeting FEAT. <i>BMC Cancer</i> , 2015, 15, 448.	1.1	41
23	Honeysuckle-encoded atypical microRNA2911 directly targets influenza A viruses. <i>Cell Research</i> , 2015, 25, 39-49.	5.7	352
24	Microvesicle-mediated delivery of transforming growth factor $\beta$ 1 siRNA for the suppression of tumor growth in mice. <i>Biomaterials</i> , 2014, 35, 4390-4400.	5.7	97
25	Tumor-secreted miR-214 induces regulatory T cells: a major link between immune evasion and tumor growth. <i>Cell Research</i> , 2014, 24, 1164-1180.	5.7	235
26	Microvesicle-delivery miR-150 promotes tumorigenesis by up-regulating VEGF, and the neutralization of miR-150 attenuate tumor development. <i>Protein and Cell</i> , 2013, 4, 932-941.	4.8	110
27	Microvesicle-mediated Transfer of MicroRNA-150 from Monocytes to Endothelial Cells Promotes Angiogenesis. <i>Journal of Biological Chemistry</i> , 2013, 288, 23586-23596.	1.6	178
28	Secreted Monocytic miR-150 Enhances Targeted Endothelial Cell Migration. <i>Molecular Cell</i> , 2010, 39, 133-144.	4.5	1,059
29	Characterization of microRNAs in serum: a novel class of biomarkers for diagnosis of cancer and other diseases. <i>Cell Research</i> , 2008, 18, 997-1006.	5.7	4,084