

Yujing Zhang

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6350558/yujing-zhang-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

6,014
citations

19
h-index

31
g-index

31
ext. papers

6,720
ext. citations

9.9
avg, IF

4.45
L-index

#	Paper	IF	Citations
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	24.7	3531
28	Secreted monocytic miR-150 enhances targeted endothelial cell migration. <i>Molecular Cell</i> , 2010 , 39, 133-146	14.6	944
27	Honeysuckle-encoded atypical microRNA2911 directly targets influenza A viruses. <i>Cell Research</i> , 2015 , 25, 39-49	24.7	237
26	Tumor-secreted miR-214 induces regulatory T cells: a major link between immune evasion and tumor growth. <i>Cell Research</i> , 2014 , 24, 1164-80	24.7	182
25	Targeted exosome-mediated delivery of opioid receptor Mu siRNA for the treatment of morphine relapse. <i>Scientific Reports</i> , 2015 , 5, 17543	4.9	167
24	Microvesicle-mediated transfer of microRNA-150 from monocytes to endothelial cells promotes angiogenesis. <i>Journal of Biological Chemistry</i> , 2013 , 288, 23586-96	5.4	158
23	MicroRNA-19b/221/222 induces endothelial cell dysfunction via suppression of PGC-1 α in the progression of atherosclerosis. <i>Atherosclerosis</i> , 2015 , 241, 671-81	3.1	98
22	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, 932-41	7.2	92
21	Microvesicle-mediated delivery of transforming growth factor β siRNA for the suppression of tumor growth in mice. <i>Biomaterials</i> , 2014 , 35, 4390-400	15.6	85
20	miR-124-3p functions as a tumor suppressor in breast cancer by targeting CBL. <i>BMC Cancer</i> , 2016 , 16, 826	4.8	69
19	Small non-coding RNAs transfer through mammalian placenta and directly regulate fetal gene expression. <i>Protein and Cell</i> , 2015 , 6, 391-396	7.2	61
18	Identification and Characterization of 293T Cell-Derived Exosomes by Profiling the Protein, mRNA and MicroRNA Components. <i>PLoS ONE</i> , 2016 , 11, e0163043	3.7	60
17	An engineered exosome for delivering sgRNA:Cas9 ribonucleoprotein complex and genome editing in recipient cells. <i>Biomaterials Science</i> , 2020 , 8, 2966-2976	7.4	44
16	Fasting induces a subcutaneous-to-visceral fat switch mediated by microRNA-149-3p and suppression of PRDM16. <i>Nature Communications</i> , 2016 , 7, 11533	17.4	42
15	miR-93 functions as an oncomiR for the downregulation of PDCD4 in gastric carcinoma. <i>Scientific Reports</i> , 2016 , 6, 23772	4.9	41
14	miR-16 promotes the apoptosis of human cancer cells by targeting FEAT. <i>BMC Cancer</i> , 2015 , 15, 448	4.8	31
13	Circular RNA FAM114A2 suppresses progression of bladder cancer via regulating NIP63 by sponging miR-762. <i>Cell Death and Disease</i> , 2020 , 11, 47	9.8	27

12	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, 163-74	9.4	25
11	Expression of miRNA-29 in Pancreatic β Cells Promotes Inflammation and Diabetes via TRAF3. <i>Cell Reports</i> , 2021 , 34, 108576	10.6	19
10	Islet β cell: An endocrine cell secreting miRNAs. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 495, 1648-1654	3.4	19
9	Pancreatic β cells control glucose homeostasis via the secretion of exosomal miR-29 family. <i>Journal of Extracellular Vesicles</i> , 2021 , 10, e12055	16.4	13
8	Circulating human cytomegalovirus-encoded HCMV-miR-US4-1 as an indicator for predicting the efficacy of IFN α treatment in chronic hepatitis B patients. <i>Scientific Reports</i> , 2016 , 6, 23007	4.9	12
7	Plant-derived RNAi therapeutics: A strategic inhibitor of HBsAg. <i>Biomaterials</i> , 2019 , 210, 83-93	15.6	10
6	Gonadal white adipose tissue-derived exosomal MiR-222 promotes obesity-associated insulin resistance. <i>Aging</i> , 2020 , 12, 22719-22743	5.6	9
5	Identification of microRNA-like RNAs in <i>Ophiocordyceps sinensis</i> . <i>Science China Life Sciences</i> , 2019 , 62, 349-356	8.5	6
4	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	10.7	4
3	Characterization of Protein Profiling and mRNA Expression of LLC Exosomes. <i>Protein Journal</i> , 2019 , 38, 586-597	3.9	4
2	Proteomic profiling of MIN6 cell-derived exosomes. <i>Journal of Proteomics</i> , 2020 , 224, 103841	3.9	2
1	Smooth Muscle Overexpression of PGC1 α Attenuates Atherosclerosis in Rabbits. <i>Circulation Research</i> , 2021 , 129, e72-e86	15.7	1