

Xi Chen

List of Publications by Year in Descending Order

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

20
papers

7,747
citations

16
h-index

24
g-index

24
ext. papers

8,557
ext. citations

12.4
avg, IF

4.77
L-index

#	Paper	IF	Citations
20	Dysregulation of the miR-16-WWP1 signalling pathway leads to colorectal tumorigenesis.. <i>Clinical and Translational Medicine</i> , 2022 , 12, e709	5.7	1
19	Pretreatment of Nicorandil Protects the Heart from Exhaustive Exercise-Induced Myocardial Injury in Rats.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 7550872	2.3	0
18	A novel class of tsRNA signatures as biomarkers for diagnosis and prognosis of pancreatic cancer. <i>Molecular Cancer</i> , 2021 , 20, 95	42.1	6
17	Sperm microRNAs confer depression susceptibility to offspring. <i>Science Advances</i> , 2021 , 7,	14.3	16
16	Altered Serum MicroRNA Profile May Serve as an Auxiliary Tool for Discriminating Aggressive Thyroid Carcinoma from Nonaggressive Thyroid Cancer and Benign Thyroid Nodules. <i>Disease Markers</i> , 2019 , 2019, 3717683	3.2	13
15	New Insight into Inter-kingdom Communication: Horizontal Transfer of Mobile Small RNAs. <i>Frontiers in Microbiology</i> , 2017 , 8, 768	5.7	34
14	Plant microRNAs in larval food regulate honeybee caste development. <i>PLoS Genetics</i> , 2017 , 13, e1006946		70
13	Honeysuckle-encoded atypical microRNA2911 directly targets influenza A viruses. <i>Cell Research</i> , 2015 , 25, 39-49	24.7	237
12	A panel of five serum miRNAs as a potential diagnostic tool for early-stage renal cell carcinoma. <i>Scientific Reports</i> , 2015 , 5, 7610	4.9	104
11	Diagnostic and prognostic implications of a serum miRNA panel in oesophageal squamous cell carcinoma. <i>PLoS ONE</i> , 2014 , 9, e92292	3.7	84
10	A combination of Let-7d, Let-7g and Let-7i serves as a stable reference for normalization of serum microRNAs. <i>PLoS ONE</i> , 2013 , 8, e79652	3.7	83
9	Secreted microRNAs: a new form of intercellular communication. <i>Trends in Cell Biology</i> , 2012 , 22, 125-32	18.3	554
8	Identification of ten serum microRNAs from a genome-wide serum microRNA expression profile as novel noninvasive biomarkers for nonsmall cell lung cancer diagnosis. <i>International Journal of Cancer</i> , 2012 , 130, 1620-8	7.5	225
7	Exogenous plant MIR168a specifically targets mammalian LDLRAP1: evidence of cross-kingdom regulation by microRNA. <i>Cell Research</i> , 2012 , 22, 107-26	24.7	695
6	A five-microRNA signature identified from genome-wide serum microRNA expression profiling serves as a fingerprint for gastric cancer diagnosis. <i>European Journal of Cancer</i> , 2011 , 47, 784-91	7.5	361
5	Expression profile of microRNAs in serum: a fingerprint for esophageal squamous cell carcinoma. <i>Clinical Chemistry</i> , 2010 , 56, 1871-9	5.5	269
4	Serum microRNA profiles serve as novel biomarkers for HBV infection and diagnosis of HBV-positive hepatocarcinoma. <i>Cancer Research</i> , 2010 , 70, 9798-807	10.1	387

- 3 Secreted monocytic miR-150 enhances targeted endothelial cell migration. *Molecular Cell*, **2010**, 39, 133-146 944
- 2 Identification and characterization of novel amphioxus microRNAs by Solexa sequencing. *Genome Biology*, **2009**, 10, R78 18.3 131
- 1 Characterization of microRNAs in serum: a novel class of biomarkers for diagnosis of cancer and other diseases. *Cell Research*, **2008**, 18, 997-1006 24.7 3531