

# Nan Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9009357/publications.pdf>

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9  
papers

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citations

1478505

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1474206

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g-index

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docs citations

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times ranked

366  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Transcriptomics of Cultured Amniotic Fluid Cells Reveals Complex Gene Expression Alterations in Human Fetuses With Trisomy 18. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 825345.	3.7	3
2	Differential expression of microRNAs in the human fetal left and right cerebral cortex. <i>Molecular Biology Reports</i> , 2020, 47, 6573-6586.	2.3	7
3	Detect accessible chromatin using ATAC-seq, from principle to applications. <i>Hereditas</i> , 2019, 156, 29.	1.4	49
4	Revealing cellular and molecular complexity of the central nervous system using single cell sequencing. <i>Stem Cell Research and Therapy</i> , 2018, 9, 234.	5.5	22
5	Opposite Roles of Wnt7a and Sfrp1 in Modulating Proper Development of Neural Progenitors in the Mouse Cerebral Cortex. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 247.	2.9	11
6	Long noncoding RNA Sox2ot and transcription factor YY1 co-regulate the differentiation of cortical neural progenitors by repressing Sox2. <i>Cell Death and Disease</i> , 2018, 9, 799.	6.3	62
7	Hippocampal MicroRNAs Respond to Administration of Antidepressant Fluoxetine in Adult Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 671.	4.1	14
8	Male-biased miR-92 from early chicken embryonic gonads directly targets ATRX and DDX3X. <i>Gene</i> , 2017, 626, 326-336.	2.2	5
9	Identification of male-biased microRNA-107 as a direct regulator for nuclear receptor subfamily 5 group A member 1 based on sexually dimorphic microRNA expression profiling from chicken embryonic gonads. <i>Molecular and Cellular Endocrinology</i> , 2016, 429, 29-40.	3.2	16