

Dandan Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12102984/publications.pdf>

Version: 2024-02-01

9
papers

365
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	N 6-Methyladenosine modification of lincRNA 1281 is critically required for mESC differentiation potential. <i>Nucleic Acids Research</i> , 2018, 46, 3906-3920.	14.5	208
2	MicroRNA-153 improves the neurogenesis of neural stem cells and enhances the cognitive ability of aged mice through the notch signaling pathway. <i>Cell Death and Differentiation</i> , 2020, 27, 808-825.	11.2	35
3	MicroRNA Biophysically Modulates Cardiac Action Potential by Direct Binding to Ion Channel. <i>Circulation</i> , 2021, 143, 1597-1613.	1.6	33
4	A miR-590/Acvr2a/Rad51b Axis Regulates DNA Damage Repair during mESC Proliferation. <i>Stem Cell Reports</i> , 2014, 3, 1103-1117.	4.8	29
5	An HDAC2-TET1 switch at distinct chromatin regions significantly promotes the maturation of pre-iPS to iPS cells. <i>Nucleic Acids Research</i> , 2015, 43, 5409-5422.	14.5	23
6	Folic Acid Supports Pluripotency and Reprogramming by Regulating LIF/STAT3 and MAPK/ERK Signaling. <i>Stem Cells and Development</i> , 2017, 26, 49-59.	2.1	14
7	MiR-495 suppresses mesendoderm differentiation of mouse embryonic stem cells via the direct targeting of Dnmt3a. <i>Stem Cell Research</i> , 2014, 12, 550-561.	0.7	12
8	A Heart Failure-Associated SCN5A Splice Variant Leads to a Reduction in Sodium Current Through Coupled-Gating With the Wild-Type Channel. <i>Frontiers in Physiology</i> , 2021, 12, 661429.	2.8	6
9	Multilayer control of cardiac electrophysiology by microRNAs. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 166, 107-115.	1.9	5