

Megumi Narita

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9602656/publications.pdf>

Version: 2024-02-01

9
papers

18,585
citations

1477746

6
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

21936
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of Pluripotent Stem Cells from Adult Human Fibroblasts by Defined Factors. <i>Cell</i> , 2007, 131, 861-872.	13.5	17,969
2	Differentiation-defective phenotypes revealed by large-scale analyses of human pluripotent stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20569-20574.	3.3	206
3	Efficient Detection and Purification of Cell Populations Using Synthetic MicroRNA Switches. <i>Cell Stem Cell</i> , 2015, 16, 699-711.	5.2	191
4	Enhanced engraftment, proliferation and therapeutic potential in heart using optimized human iPSC-derived cardiomyocytes. <i>Scientific Reports</i> , 2016, 6, 19111.	1.6	150
5	ERR1 ³ enhances cardiac maturation with T-tubule formation in human iPSC-derived cardiomyocytes. <i>Nature Communications</i> , 2021, 12, 3596.	5.8	37
6	Critical Roles of Translation Initiation and RNA Uridylation in Endogenous Retroviral Expression and Neural Differentiation in Pluripotent Stem Cells. <i>Cell Reports</i> , 2020, 31, 107715.	2.9	21
7	Multi-omics approach reveals posttranscriptionally regulated genes are essential for human pluripotent stem cells. <i>IScience</i> , 2022, 25, 104289.	1.9	5
8	CDH18 is a fetal epicardial biomarker regulating differentiation towards vascular smooth muscle cells. <i>Npj Regenerative Medicine</i> , 2022, 7, 14.	2.5	4
9	Azacitidine is a potential therapeutic drug for pyridoxine-refractory female X-linked sideroblastic anemia. <i>Blood Advances</i> , 2021, , .	2.5	2