

Jiani Cao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1500164/publications.pdf>

Version: 2024-02-01

16
papers

315
citations

1040056

9
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

685
citing authors

#	ARTICLE	IF	CITATIONS
1	Human retinal pigment epithelial cells. Cell Proliferation, 2022, 55, e13153.	5.3	5
2	Requirements for human-induced pluripotent stem cells. Cell Proliferation, 2022, 55, e13182.	5.3	5
3	Developing standards to support cell technology applications. Cell Proliferation, 2022, 55, e13210.	5.3	0
4	PINK1-mediated mitophagy maintains pluripotency through optineurin. Cell Proliferation, 2021, 54, e13034.	5.3	15
5	Requirements for human cardiomyocytes. Cell Proliferation, 2021, , e13150.	5.3	3
6	Developing Standards to Support the Clinical Translation of Stem Cells. Stem Cells Translational Medicine, 2021, 10, S85-S95.	3.3	7
7	Requirments for primary human hepatocyte. Cell Proliferation, 2021, , e13147.	5.3	4
8	Requirements for human embryonic stem cells. Cell Proliferation, 2020, 53, e12925.	5.3	10
9	General requirements for stem cells. Cell Proliferation, 2020, 53, e12926.	5.3	11
10	Cellular metabolism and homeostasis in pluripotency regulation. Protein and Cell, 2020, 11, 630-640.	11.0	13
11	High autophagic flux guards ESC identity through coordinating autophagy machinery gene program by FOXO1. Cell Death and Differentiation, 2017, 24, 1672-1680.	11.2	52
12	Treatment of multiple sclerosis by transplantation of neural stem cells derived from induced pluripotent stem cells. Science China Life Sciences, 2016, 59, 950-957.	4.9	40
13	ATG3-dependent autophagy mediates mitochondrial homeostasis in pluripotency acquirement and maintenance. Autophagy, 2016, 12, 2000-2008.	9.1	79
14	p18 inhibits reprogramming through inactivation of Cdk4/6. Scientific Reports, 2016, 6, 31085.	3.3	8
15	Immunogenicity and functional evaluation of iPSC-derived organs for transplantation. Cell Discovery, 2015, 1, 15015.	6.7	12
16	Cells derived from iPSC can be immunogenic " Yes or No?. Protein and Cell, 2014, 5, 1-3.	11.0	51