

Ronghui Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/636195/publications.pdf>

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11
papers

1,597
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

3061
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mesenchymal-to-Epithelial Transition Initiates and Is Required for the Nuclear Reprogramming of Mouse Fibroblasts. <i>Cell Stem Cell</i> , 2010, 7, 51-63.	11.1	1,038
2	Generation of Blastocyst-like Structures from Mouse Embryonic and Adult Cell Cultures. <i>Cell</i> , 2019, 179, 687-702.e18.	28.9	175
3	Mutant astrocytes differentiated from Rett syndrome patients-specific iPSCs have adverse effects on wild-type neurons. <i>Human Molecular Genetics</i> , 2014, 23, 2968-2980.	2.9	168
4	Misregulation of Alternative Splicing in a Mouse Model of Rett Syndrome. <i>PLoS Genetics</i> , 2016, 12, e1006129.	3.5	57
5	Towards an Optimized Culture Medium for the Generation of Mouse Induced Pluripotent Stem Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 31066-31072.	3.4	55
6	CREB Signaling Is Involved in Rett Syndrome Pathogenesis. <i>Journal of Neuroscience</i> , 2017, 37, 3671-3685.	3.6	46
7	Mechanism and consequence of abnormal calcium homeostasis in Rett syndrome astrocytes. <i>ELife</i> , 2018, 7, .	6.0	29
8	Chemical combinations potentiate human pluripotent stem cell-derived 3D pancreatic progenitor clusters toward functional β^2 cells. <i>Nature Communications</i> , 2021, 12, 3330.	12.8	21
9	Time matters: Human blastoids resemble the sequence of blastocyst development. <i>Cell</i> , 2022, 185, 581-584.	28.9	5
10	Protocol for the generation of blastocyst-like structures from mouse extended pluripotent stem cells. <i>STAR Protocols</i> , 2021, 2, 100745.	1.2	1
11	Towards capturing of totipotency. <i>Cell Research</i> , 0, , .	12.0	0