

Sissy E Wamaitha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/596092/publications.pdf>

Version: 2024-02-01

8
papers

1,518
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

2381
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining the three cell lineages of the human blastocyst by single-cell RNA-seq. <i>Development</i> (Cambridge), 2015, 142, 3151-65.	2.5	343
2	Genome editing reveals a role for OCT4 in human embryogenesis. <i>Nature</i> , 2017, 550, 67-73.	27.8	315
3	Towards clinical application of pronuclear transfer to prevent mitochondrial DNA disease. <i>Nature</i> , 2016, 534, 383-386.	27.8	278
4	Gata6 potently initiates reprogramming of pluripotent and differentiated cells to extraembryonic endoderm stem cells. <i>Genes and Development</i> , 2015, 29, 1239-1255.	5.9	120
5	Conversion from mouse embryonic to extra-embryonic endoderm stem cells reveals distinct differentiation capacities of pluripotent stem cell states. <i>Development</i> (Cambridge), 2012, 139, 2866-2877.	2.5	87
6	Human Pre-gastrulation Development. <i>Current Topics in Developmental Biology</i> , 2018, 128, 295-338.	2.2	59
7	IGF1-mediated human embryonic stem cell self-renewal recapitulates the embryonic niche. <i>Nature Communications</i> , 2020, 11, 764.	12.8	41
8	Mammalian primordial germ cell specification. <i>Development</i> (Cambridge), 2021, 148, .	2.5	40