

Christiane Haffner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3436178/publications.pdf>

Version: 2024-02-01

9
papers

936
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1439
citing authors

#	ARTICLE	IF	CITATIONS
1	Human-specific gene <i>ARHGAP11B</i> promotes basal progenitor amplification and neocortex expansion. <i>Science</i> , 2015, 347, 1465-1470.	12.6	487
2	Human-specific <i>ARHGAP11B</i> increases size and folding of primate neocortex in the fetal marmoset. <i>Science</i> , 2020, 369, 546-550.	12.6	127
3	Epigenome profiling and editing of neocortical progenitor cells during development. <i>EMBO Journal</i> , 2017, 36, 2642-2658.	7.8	94
4	Sustained Pax6 Expression Generates Primate-like Basal Radial Glia in Developing Mouse Neocortex. <i>PLoS Biology</i> , 2015, 13, e1002217.	5.6	93
5	Insm1 Induces Neural Progenitor Delamination in Developing Neocortex via Downregulation of the Adherens Junction Belt-Specific Protein Plekha7. <i>Neuron</i> , 2018, 97, 1299-1314.e8.	8.1	73
6	3' UTR-Dependent, miR-92-Mediated Restriction of Tis21 Expression Maintains Asymmetric Neural Stem Cell Division to Ensure Proper Neocortex Size. <i>Cell Reports</i> , 2014, 7, 398-411.	6.4	42
7	Robotic platform for microinjection into single cells in brain tissue. <i>EMBO Reports</i> , 2019, 20, e47880.	4.5	17
8	Manipulation of Single Neural Stem Cells and Neurons in Brain Slices using Robotic Microinjection. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	2
9	Ex vivo Tissue Culture Protocols for Studying the Developing Neocortex. <i>Bio-protocol</i> , 2021, 11, e4031.	0.4	1