

Matthew G Keefe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3581801/publications.pdf>

Version: 2024-02-01

9
papers

600
citations

1478505

6
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

797
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual human cortical progenitors can produce excitatory and inhibitory neurons. <i>Nature</i> , 2022, 601, 397-403.	27.8	73
2	Fate mapping of neural stem cell niches reveals distinct origins of human cortical astrocytes. <i>Science</i> , 2022, 376, 1441-1446.	12.6	25
3	Human microglia states are conserved across experimental models and regulate neural stem cell responses in chimeric organoids. <i>Cell Stem Cell</i> , 2021, 28, 2153-2166.e6.	11.1	98
4	Light-weight electrophysiology hardware and software platform for cloud-based neural recording experiments. <i>Journal of Neural Engineering</i> , 2021, 18, 066004.	3.5	7
5	Evolutionary Expansion of Human Cerebellar Germinal Zones. <i>Trends in Neurosciences</i> , 2020, 43, 75-77.	8.6	8
6	Regeneration of Functional Neurons After Spinal Cord Injury via in situ NeuroD1-Mediated Astrocyte-to-Neuron Conversion. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 591883.	3.7	66
7	Revealing architectural order with quantitative label-free imaging and deep learning. <i>ELife</i> , 2020, 9, .	6.0	56
8	A recipe book for cell types in the human brain. <i>Nature</i> , 2019, 573, 36-37.	27.8	3
9	Development and Arealization of the Cerebral Cortex. <i>Neuron</i> , 2019, 103, 980-1004.	8.1	241