

David Brown

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7064546/publications.pdf>

Version: 2024-02-01

6
papers

395
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

679
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone CLARITY: Clearing, imaging, and computational analysis of osteoprogenitors within intact bone marrow. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	160
2	Multiplexed Cre-dependent selection yields systemic AAVs for targeting distinct brain cell types. <i>Nature Methods</i> , 2020, 17, 541-550.	19.0	121
3	Engineering Artificial Somatosensation Through Cortical Stimulation in Humans. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 24.	2.5	75
4	Deep Parallel Characterization of AAV Tropism and AAV-Mediated Transcriptional Changes via Single-Cell RNA Sequencing. <i>Frontiers in Immunology</i> , 2021, 12, 730825.	4.8	31
5	Single cell profiling of capillary blood enables out of clinic human immunity studies. <i>Scientific Reports</i> , 2020, 10, 20540.	3.3	6
6	Automatic Detection and Tracking of Plumes from 67P/Churyumovâ€™Gerasimenko in Rosetta/OSIRIS Image Sequences. <i>Astronomical Journal</i> , 2019, 157, 27.	4.7	1