

Brian D Allen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11309524/publications.pdf>

Version: 2024-02-01

4
papers

620
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

1325
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive optical inhibition with a red-shifted microbial rhodopsin. <i>Nature Neuroscience</i> , 2014, 17, 1123-1129.	14.8	480
2	Principles of designing interpretable optogenetic behavior experiments. <i>Learning and Memory</i> , 2015, 22, 232-238.	1.3	110
3	Automated in vivo patch-clamp evaluation of extracellular multielectrode array spike recording capability. <i>Journal of Neurophysiology</i> , 2018, 120, 2182-2200.	1.8	19
4	Processes for design, construction and utilisation of arrays of light-emitting diodes and light-emitting diode-coupled optical fibres for multi-site brain light delivery. <i>Journal of Engineering</i> , 2015, 2015, 177-184.	1.1	11