

Leighton H Duncan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7246147/publications.pdf>

Version: 2024-02-01

5
papers

274
citations

1937457

4
h-index

2053595

5
g-index

10
all docs

10
docs citations

10
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and developmental principles of neuropil assembly in <i>C. elegans</i> . <i>Nature</i> , 2021, 591, 99-104.	13.7	60
2	Differential adhesion regulates neurite placement via a retrograde zipper mechanism. <i>ELife</i> , 2021, 10, .	2.8	13
3	Multiview confocal super-resolution microscopy. <i>Nature</i> , 2021, 600, 279-284.	13.7	55
4	Rapid image deconvolution and multiview fusion for optical microscopy. <i>Nature Biotechnology</i> , 2020, 38, 1337-1346.	9.4	105
5	Isotropic Light-Sheet Microscopy and Automated Cell Lineage Analyses to Catalogue <i>Caenorhabditis elegans</i> Embryogenesis with Subcellular Resolution. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	17