

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