

# Mehmet Neset Ã–zel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2483600/publications.pdf>

Version: 2024-02-01

9  
papers

765  
citations

1307594  
7  
h-index

1588992  
8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. <i>Science</i> , 2022, 375, eabk2432.	12.6	295
2	Neuronal diversity and convergence in a visual system developmental atlas. <i>Nature</i> , 2021, 589, 88-95.	27.8	152
3	Filopodial dynamics and growth cone stabilization in <i>Drosophila</i> visual circuit development. <i>ELife</i> , 2015, 4, .	6.0	78
4	Charcot-Marie-Tooth 2B mutations in <i>rab7</i> cause dosage-dependent neurodegeneration due to partial loss of function. <i>ELife</i> , 2013, 2, e01064.	6.0	62
5	A complete temporal transcription factor series in the fly visual system. <i>Nature</i> , 2022, 604, 316-322.	27.8	60
6	Live Observation of Two Parallel Membrane Degradation Pathways at Axon Terminals. <i>Current Biology</i> , 2018, 28, 1027-1038.e4.	3.9	59
7	Regulation of branching dynamics by axon-intrinsic asymmetries in Tyrosine Kinase Receptor signaling. <i>ELife</i> , 2014, 3, e01699.	6.0	36
8	Characterization of a novel zebrafish ( <i>Danio rerio</i> ) gene, <i>wdr81</i> , associated with cerebellar ataxia, mental retardation and dysequilibrium syndrome (CAMRQ). <i>BMC Neuroscience</i> , 2015, 16, 96.	1.9	4
9	Live Imaging of Connectivity in Developing Neural Circuits in <i>Drosophila</i> . , 2017, , 149-167.		0