

# Shalaka Dhanraj Wahane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4213184/publications.pdf>

Version: 2024-02-01

10  
papers

445  
citations

1163117

8  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss-of-function manipulations to identify roles of diverse glia and stromal cells during CNS scar formation. <i>Cell and Tissue Research</i> , 2022, 387, 337-350.	2.9	12
2	Divergent transcriptional regulation of astrocyte reactivity across disorders. <i>Nature</i> , 2022, 606, 557-564.	27.8	69
3	Diversified transcriptional responses of myeloid and glial cells in spinal cord injury shaped by HDAC3 activity. <i>Science Advances</i> , 2021, 7, .	10.3	35
4	RNA Profiling of Mouse Ependymal Cells after Spinal Cord Injury Identifies the Oncostatin Pathway as a Potential Key Regulator of Spinal Cord Stem Cell Fate. <i>Cells</i> , 2021, 10, 3332.	4.1	11
5	TAMI-21. TUMOR-ASSOCIATED MICROGLIA GUIDE GBM INFILTRATION VIA PLEXIN-B2. <i>Neuro-Oncology</i> , 2021, 23, vi202-vi202.	1.2	0
6	Microglia and macrophages promote corraling, wound compaction and recovery after spinal cord injury via Plexin-B2. <i>Nature Neuroscience</i> , 2020, 23, 337-350.	14.8	146
7	Epigenetic Regulation Of Axon Regeneration and Glial Activation in Injury Responses. <i>Frontiers in Genetics</i> , 2019, 10, 640.	2.3	25
8	HDAC3 inhibition ameliorates spinal cord injury by immunomodulation. <i>Scientific Reports</i> , 2017, 7, 8641.	3.3	49
9	PI3K $\alpha$ subtype signalling mediates survival, proliferation and neurogenesis of cortical progenitor cells via activation of mTORC2. <i>Journal of Neurochemistry</i> , 2014, 130, 255-267.	3.9	55
10	Neural deletion of <i>Tgfbr2</i> impairs angiogenesis through an altered secretome. <i>Human Molecular Genetics</i> , 2014, 23, 6177-6190.	2.9	43