

# Alec J Walker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9691499/publications.pdf>

Version: 2024-02-01

4  
papers

1,881  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

3200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell RNA Sequencing of Microglia throughout the Mouse Lifespan and in the Injured Brain Reveals Complex Cell-State Changes. <i>Immunity</i> , 2019, 50, 253-271.e6.	14.3	1,351
2	CD47 Protects Synapses from Excess Microglia-Mediated Pruning during Development. <i>Neuron</i> , 2018, 100, 120-134.e6.	8.1	304
3	Dissection of artifactual and confounding glial signatures by single-cell sequencing of mouse and human brain. <i>Nature Neuroscience</i> , 2022, 25, 306-316.	14.8	166
4	A RIPK1-regulated inflammatory microglial state in amyotrophic lateral sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	36