

Zach Bjornson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10890012/publications.pdf>

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9
papers

1,154
citations

1163117

8
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

3319
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-based mass tag cell barcoding with a doublet-filtering scheme and single-cell deconvolution algorithm. Nature Protocols, 2015, 10, 316-333.	12.0	466
2	Single-cell mass cytometry reveals distinct populations of brain myeloid cells in mouse neuroinflammation and neurodegeneration models. Nature Neuroscience, 2018, 21, 541-551.	14.8	249
3	Clinical Sequencing Uncovers Origins and Evolution of Lassa Virus. Cell, 2015, 162, 738-750.	28.9	230
4	Visualization and cellular hierarchy inference of single-cell data using SPADE. Nature Protocols, 2016, 11, 1264-1279.	12.0	99
5	CytoSPADE: high-performance analysis and visualization of high-dimensional cytometry data. Bioinformatics, 2012, 28, 2400-2401.	4.1	44
6	Emerging Disease or Diagnosis?. Science, 2012, 338, 750-752.	12.6	29
7	Neurological, Cognitive, and Psychological Findings Among Survivors of Ebola Virus Disease From the 1995 Ebola Outbreak in Kikwit, Democratic Republic of Congo: A Cross-sectional Study. Clinical Infectious Diseases, 2019, 68, 1388-1393.	5.8	18
8	Human influenza virus challenge identifies cellular correlates of protection for oral vaccination. Cell Host and Microbe, 2021, 29, 1828-1837.e5.	11.0	14
9	Innovative Technologies for Advancement of WHO Risk Group 4 Pathogens Research. , 2019, , 437-469.		5