

Chamith Y Fonseka

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

2,203
citations

1162889

8
h-index

1474057

9
g-index

11
all docs

11
docs citations

11
times ranked

3949
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximizing statistical power to detect differentially abundant cell states with scPOST. Cell Reports Methods, 2021, 1, 100120.	1.4	2
2	Multimodal single-cell approaches shed light on T cell heterogeneity. Current Opinion in Immunology, 2019, 61, 17-25.	2.4	13
3	Defining inflammatory cell states in rheumatoid arthritis joint synovial tissues by integrating single-cell transcriptomics and mass cytometry. Nature Immunology, 2019, 20, 928-942.	7.0	760
4	PD-1hiCXCR5+ T peripheral helper cells promote B cell responses in lupus via MAF and IL-21. JCI Insight, 2019, 4, .	2.3	171
5	AI-19+ T peripheral helper cells are expanded in the circulation of active SLE patients and correlate with CD21 ^{low} B cells. , 2018, , .		2
6	Mixed-effects association of single cells identifies an expanded effector CD4 ⁺ T cell subset in rheumatoid arthritis. Science Translational Medicine, 2018, 10, .	5.8	119
7	Pathologically expanded peripheral T helper cell subset drives B cells in rheumatoid arthritis. Nature, 2017, 542, 110-114.	13.7	767
8	Leveraging blood and tissue CD4+ T cell heterogeneity at the single cell level to identify mechanisms of disease in rheumatoid arthritis. Current Opinion in Immunology, 2017, 49, 27-36.	2.4	15
9	Single-molecule super-resolution imaging of chromosomes and in situ haplotype visualization using Oligopaint FISH probes. Nature Communications, 2015, 6, 7147.	5.8	329
10	Abnormal Dosage of Ultraconserved Elements Is Highly Disfavored in Healthy Cells but Not Cancer Cells. PLoS Genetics, 2014, 10, e1004646.	1.5	22