

Samuel A Rose

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

16,857
citations

567247

15
h-index

888047

17
g-index

22
all docs

22
docs citations

22
times ranked

41187
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial CRISPR genomics identifies regulators of the tumor microenvironment. <i>Cell</i> , 2022, 185, 1223-1239.e20.	28.9	79
2	Gut CD4+ T cell phenotypes are a continuum molded by microbes, not by TH archetypes. <i>Nature Immunology</i> , 2021, 22, 216-228.	14.5	116
3	A microRNA expression and regulatory element activity atlas of the mouse immune system. <i>Nature Immunology</i> , 2021, 22, 914-927.	14.5	19
4	Exome sequencing in schizophrenia-affected parent-offspring trios reveals risk conferred by protein-coding de novo mutations. <i>Nature Neuroscience</i> , 2020, 23, 185-193.	14.8	125
5	ImmGen at 15. <i>Nature Immunology</i> , 2020, 21, 700-703.	14.5	55
6	Dietary Intake Regulates the Circulating Inflammatory Monocyte Pool. <i>Cell</i> , 2019, 178, 1102-1114.e17.	28.9	254
7	CSF-1 controls cerebellar microglia and is required for motor function and social interaction. <i>Journal of Experimental Medicine</i> , 2019, 216, 2265-2281.	8.5	138
8	The cis-Regulatory Atlas of the Mouse Immune System. <i>Cell</i> , 2019, 176, 897-912.e20.	28.9	315
9	Quiescent Tissue Stem Cells Evade Immune Surveillance. <i>Immunity</i> , 2018, 48, 271-285.e5.	14.3	170
10	Protein Barcodes Enable High-Dimensional Single-Cell CRISPR Screens. <i>Cell</i> , 2018, 175, 1141-1155.e16.	28.9	107
11	Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016, 536, 285-291.	27.8	9,051
12	Schizophrenia risk from complex variation of complement component 4. <i>Nature</i> , 2016, 530, 177-183.	27.8	1,915
13	Characterization of bipolar disorder patient-specific induced pluripotent stem cells from a family reveals neurodevelopmental and mRNA expression abnormalities. <i>Molecular Psychiatry</i> , 2015, 20, 703-717.	7.9	164
14	Analysis of exome sequence in 604 trios for recessive genotypes in schizophrenia. <i>Translational Psychiatry</i> , 2015, 5, e607-e607.	4.8	35
15	Clonal Hematopoiesis and Blood-Cancer Risk Inferred from Blood DNA Sequence. <i>New England Journal of Medicine</i> , 2014, 371, 2477-2487.	27.0	2,669
16	De novo mutations in schizophrenia implicate synaptic networks. <i>Nature</i> , 2014, 506, 179-184.	27.8	1,510
17	Who benefits from grammar schools? A case study of Buckinghamshire, England. <i>Oxford Review of Education</i> , 2013, 39, 151-171.	2.0	19