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List of Publications by Year in descending order

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933447 996975 15 413 10 15 citations h-index g-index papers 24 24 24 625 times ranked citing authors all docs docs citations

#	Article	IF	Citations
1	Profiling the specificity of clonally expanded plasma cells during chronic viral infection by singleâ€cell analysis. European Journal of Immunology, 2022, 52, 297-311.	2.9	11
2	Clonally Expanded Virus-Specific CD8 T Cells Acquire Diverse Transcriptional Phenotypes During Acute, Chronic, and Latent Infections. Frontiers in Immunology, 2022, 13, 782441.	4.8	7
3	Aquimarins, Peptide Antibiotics with Aminoâ€Modified Câ€Termini from a Spongeâ€Derived <i>Aquimarina</i> sp. Bacterium. Angewandte Chemie - International Edition, 2022, 61, .	13.8	12
4	Nonâ€neutralizing antibodies protect against chronic LCMV infection by promoting infection of inflammatory monocytes in mice. European Journal of Immunology, 2021, 51, 1423-1435.	2.9	5
5	Single-cell immune repertoire and transcriptome sequencing reveals that clonally expanded and transcriptionally distinct lymphocytes populate the aged central nervous system in mice. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20202793.	2.6	14
6	Platypus: an open-access software for integrating lymphocyte single-cell immune repertoires with transcriptomes. NAR Genomics and Bioinformatics, 2021, 3, lqab023.	3.2	27
7	Intercrypt sentinel macrophages tune antibacterial NF- $\hat{\mathbb{I}}$ B responses in gut epithelial cells via TNF. Journal of Experimental Medicine, 2021, 218, .	8.5	14
8	Nanoconfinement of microvilli alters gene expression and boosts T cell activation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	21
9	Landscape of Exhausted Virus-Specific CD8ÂT Cells in Chronic LCMV Infection. Cell Reports, 2020, 32, 108078.	6.4	45
10	Exhausted CD8+ T cells exhibit low and strongly inhibited TCR signaling during chronic LCMV infection. Nature Communications, 2020, 11, 4454.	12.8	32
11	Tcf $1+$ cells are required to maintain the inflationary T cell pool upon MCMV infection. Nature Communications, 2020, $11,2295$.	12.8	34
12	Profiling Virus-Specific Tcf1+ T Cell Repertoires During Acute and Chronic Viral Infection. Frontiers in Immunology, 2020, 11, 986.	4.8	12
13	Modulation of asymmetric cell division as a mechanism to boost CD8 ⁺ T cell memory. Science Immunology, 2019, 4, .	11.9	42
14	Memory <scp>CD</scp> 8 T cell inflation vs tissueâ€resident memory T cells: Same patrollers, same controllers?. Immunological Reviews, 2018, 283, 161-175.	6.0	36
15	Analysis of microdialysate monoamines, including noradrenaline, dopamine and serotonin, using capillary ultra-high performance liquid chromatography and electrochemical detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 951-952, 52-57.	2.3	75