Mark M Painter

List of Publications by Year
in descending order

12 papers	2,467 citations	933264 10 h-index	1281743 11 g-index
21 all docs	21 docs citations	21 times ranked	3793 citing authors

#	Article	IF	Citations
1	mRNA vaccines induce durable immune memory to SARS-CoV-2 and variants of concern. Science, 2021, 374, abm0829.	6.0	609
2	Distinct antibody and memory B cell responses in SARS-CoV-2 naÃ¯ve and recovered individuals after mRNA vaccination. Science Immunology, 2021, 6, .	5.6	556
3	Cellular and humoral immune responses following SARS-CoV-2 mRNA vaccination in patients with multiple sclerosis on anti-CD20 therapy. Nature Medicine, 2021, 27, 1990-2001.	15.2	396
4	Rapid induction of antigen-specific CD4+ TÂcells is associated with coordinated humoral and cellular immunity to SARS-CoV-2 mRNA vaccination. Immunity, 2021, 54, 2133-2142.e3.	6.6	367
5	Efficient recall of Omicron-reactive B cell memory after a third dose of SARS-CoV-2 mRNA vaccine. Cell, 2022, 185, 1875-1887.e8.	13.5	148
6	Germinal center responses to SARS-CoV-2 mRNA vaccines in healthy and immunocompromised individuals. Cell, 2022, 185, 1008-1024.e15.	13.5	101
7	Class 1-Selective Histone Deacetylase (HDAC) Inhibitors Enhance HIV Latency Reversal while Preserving the Activity of HDAC Isoforms Necessary for Maximal HIV Gene Expression. Journal of Virology, 2018, 92, .	1.5	47
8	Hematopoietic Stem and Progenitor Cells Are a Distinct HIV Reservoir that Contributes to Persistent Viremia in Suppressed Patients. Cell Reports, 2018, 25, 3759-3773.e9.	2.9	33
9	Mannose receptor is an HIV restriction factor counteracted by Vpr in macrophages. ELife, 2020, 9, .	2.8	17
10	Concanamycin A counteracts HIV-1 Nef to enhance immune clearance of infected primary cells by cytotoxic T lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23835-23846.	3.3	12
11	Quiescence Promotes Latent HIV Infection and Resistance to Reactivation from Latency with Histone Deacetylase Inhibitors. Journal of Virology, 2017, 91, .	1.5	11
12	Hematopoietic Stem and Progenitor Cells (HSPCs). Methods in Molecular Biology, 2022, 2407, 115-154.	0.4	0