Elizabeth Anderson

List of Publications by Year
in descending order

25 papers	4,263 citations	394421 19 h-index	580821 25 g-index
35 all docs	35 docs citations	35 times ranked	9851 citing authors

#	Article	IF	Citations
1	Insights Into Persistent HIV-1 Infection and Functional Cure: Novel Capabilities and Strategies. Frontiers in Microbiology, 2022, 13, 862270.	3.5	19
2	Severe Acute Respiratory Syndrome-Coronavirus-2 (SARS-CoV-2) Antibody Responses in Children With Multisystem Inflammatory Syndrome in Children (MIS-C) and Mild and Severe Coronavirus Disease 2019 (COVID-19). Journal of the Pediatric Infectious Diseases Society, 2021, 10, 669-673.	1.3	45
3	Deep immune profiling of MIS-C demonstrates marked but transient immune activation compared with adult and pediatric COVID-19. Science Immunology, 2021, 6, .	11.9	152
4	Seasonal human coronavirus antibodies are boosted upon SARS-CoV-2 infection but not associated with protection. Cell, 2021, 184, 1858-1864.e10.	28.9	332
5	Assessment of Maternal and Neonatal Cord Blood SARS-CoV-2 Antibodies and Placental Transfer Ratios. JAMA Pediatrics, 2021, 175, 594.	6.2	217
6	Health care worker seromonitoring reveals complex relationships between common coronavirus antibodies and COVID-19 symptom duration. JCI Insight, 2021, 6, .	5.0	22
7	Evolution of SARS-CoV-2 Seroprevalence Among Employees of a United States Academic Childrenâ€™s Hospital During the COVID-19 Pandemic. Infection Control and Hospital Epidemiology, 2021, , 1-24.	1.8	2
8	Deep immune profiling of COVID-19 patients reveals distinct immunotypes with therapeutic implications. Science, 2020, 369, .	12.6	1,280
9	Comprehensive mapping of immune perturbations associated with severe COVID-19. Science Immunology, 2020, 5, .	11.9	677
10	SARS-CoV-2 seroprevalence among parturient women in Philadelphia. Science Immunology, 2020, 5, .	11.9	121
11	Convalescent plasma for pediatric patients with SARSâ€CoVâ€2â€associated acute respiratory distress syndrome. Pediatric Blood and Cancer, 2020, 67, e28693.	1.5	37
12	Evidence of thrombotic microangiopathy in children with SARS-CoV-2 across the spectrum of clinical presentations. Blood Advances, 2020, 4, 6051-6063.	5.2	105
13	Challenges of Making Effective Influenza Vaccines. Annual Review of Virology, 2020, 7, 495-512.	6.7	30
14	Dynamic Shifts in the HIV Proviral Landscape During Long Term Combination Antiretroviral Therapy: Implications for Persistence and Control of HIV Infections. Viruses, 2020, 12, 136.	3.3	32
15	No evidence of ongoing HIV replication or compartmentalization in tissues during combination antiretroviral therapy: Implications for HIV eradication. Science Advances, 2019, 5, eaav2045.	10.3	60
16	HIV-1 in lymph nodes is maintained by cellular proliferation during antiretroviral therapy. Journal of Clinical Investigation, 2019, 129, 4629-4642.	8.2	84
17	P-A10 Accumulation and persistence of deleted HIV proviruses following prolonged ART. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 56-56.	2.1	1
18	Quantification of HIV DNA Using Droplet Digital PCR Techniques. Current Protocols in Microbiology, 2018, 51, e62.	6.5	16

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19	The role of integration and clonal expansion in HIV infection: live long and prosper. Retrovirology, 2018, 15, 71.	2.0	54
20	HIV-1 persistence following extremely early initiation of antiretroviral therapy (ART) during acute HIV-1 infection: An observational study. PLoS Medicine, 2017, 14, e1002417.	8.4	186
21	Functional analysis of the Arabidopsis thaliana MUTE promoter reveals a regulatory region sufficient for stomatal-lineage expression. Planta, 2016, 243, 987-998.	3.2	6
22	Clonally expanded CD4 ⁺ T cells can produce infectious HIV-1 in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 1883-1888.	7.1	302
23	Well-mixed plasma and tissue viral populations in RT-SHIV-infected macaques implies a lack of viral replication in the tissues during antiretroviral therapy. Retrovirology, 2015, 12, 93.	2.0	25
24	Improved Single-Copy Assays for Quantification of Persistent HIV-1 Viremia in Patients on Suppressive Antiretroviral Therapy. Journal of Clinical Microbiology, 2014, 52, 3944-3951.	3.9	90
25	Lack of Detectable HIV-1 Molecular Evolution during Suppressive Antiretroviral Therapy. PLoS Pathogens, 2014, 10, e1004010.	4.7	204