Harry David Wilson

List of Publications by Year in descending order

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1040056 1125743 1,973 13 9 13 citations g-index h-index papers 23 23 23 5871 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. Nature Microbiology, 2020, 5, 1598-1607.	13.3	1,115
2	Resistance of Transmitted Founder HIV-1 to IFITM-Mediated Restriction. Cell Host and Microbe, 2016, 20, 429-442.	11.0	154
3	Comparative assessment of multiple COVID-19 serological technologies supports continued evaluation of point-of-care lateral flow assays in hospital and community healthcare settings. PLoS Pathogens, 2020, 16, e1008817.	4.7	105
4	KHNYN is essential for the zinc finger antiviral protein (ZAP) to restrict HIV-1 containing clustered CpG dinucleotides. ELife, $2019,8,.$	6.0	98
5	Neutralizing antibody activity in convalescent sera from infection in humans with SARS-CoV-2 and variants of concern. Nature Microbiology, 2021, 6, 1433-1442.	13.3	94
6	CpG Dinucleotides Inhibit HIV-1 Replication through Zinc Finger Antiviral Protein (ZAP)-Dependent and -Independent Mechanisms. Journal of Virology, 2020, 94, .	3.4	54
7	Real-world evaluation of a novel technology for quantitative simultaneous antibody detection against multiple SARS-CoV-2 antigens in a cohort of patients presenting with COVID-19 syndrome. Analyst, The, 2020, 145, 5638-5646.	3.5	26
8	Resilient SARS-CoV-2 diagnostics workflows including viral heat inactivation. PLoS ONE, 2021, 16, e0256813.	2.5	23
9	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 infection early in the pandemic and the role of unidentified cases in transmission. Clinical Microbiology and Infection, 2022, 28, 93-100.	6.0	21
10	TRIM25 and ZAP target the Ebola virus ribonucleoprotein complex to mediate interferon-induced restriction. PLoS Pathogens, 2022, 18, e1010530.	4.7	14
11	Clinical utility of targeted SARS-CoV-2 serology testing to aid the diagnosis and management of suspected missed, late or post-COVID-19 infection syndromes: Results from a pilot service implemented during the first pandemic wave. PLoS ONE, 2021, 16, e0249791.	2.5	6
12	Skewing of the CD4+ T-Cell Pool Toward Monofunctional Antigen-Specific Responses in Patients With Immune Reconstitution Inflammatory Syndrome in The Gambia. Clinical Infectious Diseases, 2013, 57, 594-603.	5.8	3
13	Minimal impact of ZAP on lentiviral vector production and transduction efficiency. Molecular Therapy - Methods and Clinical Development, 2021, 23, 147-157.	4.1	1