

Harry David Wilson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

1,215
citations

10
h-index

23
g-index

23
ext. papers

1,728
ext. citations

11
avg, IF

3.85
L-index

#	Paper	IF	Citations
20	TRIM25 and ZAP target the Ebola virus ribonucleoprotein complex to mediate interferon-induced restriction.. <i>PLoS Pathogens</i> , 2022 , 18, e1010530	7.6	0
19	Neutralizing antibody activity in convalescent sera from infection in humans with SARS-CoV-2 and variants of concern. <i>Nature Microbiology</i> , 2021 , 6, 1433-1442	26.6	32
18	Resilient SARS-CoV-2 diagnostics workflows including viral heat inactivation 2021 ,		15
17	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. <i>PLoS ONE</i> , 2021 , 16, e0249791	3.7	3
16	Antibody longevity and cross-neutralizing activity following SARS-CoV-2 wave 1 and B.1.1.7 infections 2021 ,		5
15	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 infection early in the pandemic and the role of unidentified cases in transmission. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	7
14	Minimal impact of ZAP on lentiviral vector production and transduction efficiency. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021 , 23, 147-157	6.4	
13	Resilient SARS-CoV-2 diagnostics workflows including viral heat inactivation. <i>PLoS ONE</i> , 2021 , 16, e0256813	9.7	11
12	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. <i>Analyst, The</i> , 2020 , 145, 5638-5646	5	14
11	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. <i>Nature Microbiology</i> , 2020 , 5, 1598-1607	26.6	667
10	Comparative assessment of multiple COVID-19 serological technologies supports continued evaluation of point-of-care lateral flow assays in hospital and community healthcare settings. <i>PLoS Pathogens</i> , 2020 , 16, e1008817	7.6	72
9	CpG Dinucleotides Inhibit HIV-1 Replication through Zinc Finger Antiviral Protein (ZAP)-Dependent and -Independent Mechanisms. <i>Journal of Virology</i> , 2020 , 94,	6.6	38
8	KHNYN is essential for the zinc finger antiviral protein (ZAP) to restrict HIV-1 containing clustered CpG dinucleotides. <i>ELife</i> , 2019 , 8,	8.9	66
7	Resistance of Transmitted Founder HIV-1 to IFITM-Mediated Restriction. <i>Cell Host and Microbe</i> , 2016 , 20, 429-442	23.4	115
6	Skewing of the CD4(+) T-cell pool toward monofunctional antigen-specific responses in patients with immune reconstitution inflammatory syndrome in The Gambia. <i>Clinical Infectious Diseases</i> , 2013 , 57, 594-603	11.6	2
5	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		2
4	The P681H mutation in the Spike glycoprotein confers Type I interferon resistance in the SARS-CoV-2 alpha (B.1.1.7) variant		6

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	10
2	Longitudinal evaluation and decline of antibody responses in SARS-CoV-2 infection	146
1	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 transmission identifies community social distancing as the dominant intervention reducing outbreaks	3