

Melinda Shelley Suchard

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

356
citations

1051969

10
h-index

993246

17
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37
all docs

37
docs citations

37
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotinamide pathways as the root cause of sepsis – an evolutionary perspective on macrophage energetic shifts. <i>FEBS Journal</i> , 2022, 289, 955-964.	2.2	7
2	Prevalence and incidence rates of laboratory-confirmed hepatitis B infection in South Africa, 2015 to 2019. <i>BMC Public Health</i> , 2022, 22, 29.	1.2	11
3	Alloimmunity to Class 2 Human Leucocyte Antigens May Reduce HIV-1 Acquisition – A Nested Case-Control Study in HIV-1 Serodiscordant Couples. <i>Frontiers in Immunology</i> , 2022, 13, 813412.	2.2	1
4	The show is not over – wild-type polio in Malawi is a wake-up call and an opportunity for elimination efforts. <i>International Journal of Infectious Diseases</i> , 2022, 119, 32-33.	1.5	7
5	A retrospective 5-year review of rubella in South Africa prior to the introduction of a rubella-containing vaccine. <i>PLoS ONE</i> , 2022, 17, e0265870.	1.1	4
6	Molecular characterization of non-polio enteroviruses isolated from acute flaccid paralysis patients in Uganda. <i>Journal of Medical Virology</i> , 2021, 93, 4720-4728.	2.5	9
7	Plasma Kynurenine-to-Tryptophan Ratio, a Highly Sensitive Blood-Based Diagnostic Tool for Tuberculosis in Pregnant Women Living With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021, 73, 1027-1036.	2.9	7
8	Sensitivity of the acute flaccid paralysis surveillance system for poliovirus in South Africa, 2016–2019. <i>Journal of Medical Microbiology</i> , 2021, 70, .	0.7	0
9	Establishment of Outbreak Thresholds for Hepatitis A in South Africa Using Laboratory Surveillance, 2017–2020. <i>Viruses</i> , 2021, 13, 2470.	1.5	6
10	Accelerated Immunodeficiency-associated Vaccine-derived Poliovirus Serotype 3 Sequence Evolution Rate in an 11-week-old Boy With X-linked Agammaglobulinemia and Perinatal Human Immunodeficiency Virus Exposure. <i>Clinical Infectious Diseases</i> , 2020, 70, 132-135.	2.9	2
11	Diagnostic accuracy of plasma kynurenine/tryptophan ratio, measured by enzyme-linked immunosorbent assay, for pulmonary tuberculosis. <i>International Journal of Infectious Diseases</i> , 2020, 99, 441-448.	1.5	12
12	The global response to the COVID-19 pandemic: how have immunology societies contributed?. <i>Nature Reviews Immunology</i> , 2020, 20, 594-602.	10.6	17
13	HLA antibody repertoire in infants suggests selectivity in transplacental crossing. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13264.	1.2	5
14	Rubella seroprevalence using residual samples from the South African measles surveillance program: a cross-sectional analytic study. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 2656-2662.	1.4	3
15	Extra time and penalties in the polio endgame. <i>International Journal of Infectious Diseases</i> , 2020, 91, 252-254.	1.5	0
16	Clearance of Immunodeficiency-associated Vaccine-derived Poliovirus Infection With Pocopavir. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 435-437.	1.1	10
17	Evolutionary Views of Tuberculosis: Indoleamine 2,3-Dioxygenase Catalyzed Nicotinamide Synthesis Reflects Shifts in Macrophage Metabolism. <i>BioEssays</i> , 2020, 42, e1900220.	1.2	8
18	Hepatitis A virus seroprevalence in South Africa - Estimates using routine laboratory data, 2005–2015. <i>PLoS ONE</i> , 2019, 14, e0216033.	1.1	18

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19	Measles seroprevalence after reactive vaccination campaigns during the 2015 measles outbreak in four health zones of the former Katanga Province, Democratic Republic of Congo. BMC Public Health, 2019, 19, 1153.	1.2	5
20	Immunogenicity of a combined schedule of trivalent oral and inactivated polio vaccines in South African infants. Expert Review of Vaccines, 2019, 18, 751-754.	2.0	2
21	Hepatitis B sero-prevalence in children under 15 years of age in South Africa using residual samples from community-based febrile rash surveillance. PLoS ONE, 2019, 14, e0217415.	1.1	12
22	Effect of HIV-exposure and timing of anti-retroviral treatment on immunogenicity of trivalent live-attenuated polio vaccine in infants. PLoS ONE, 2019, 14, e0215079.	1.1	1
23	Indoleamine 2, 3-Dioxygenase-Mediated Tryptophan Catabolism: A Leading Star or Supporting Act in the Tuberculosis and HIV Pas-de-Deux?. Frontiers in Cellular and Infection Microbiology, 2019, 9, 372.	1.8	14
24	Congenital Rubella Syndrome Surveillance in South Africa Using a Sentinel Site Approach: A Cross-sectional Study. Clinical Infectious Diseases, 2019, 68, 1658-1664.	2.9	12
25	Impaired Transplacental Transfer of Respiratory Syncytial Virus-neutralizing Antibodies in Human Immunodeficiency Virus-infected Versus uninfected Pregnant Women. Clinical Infectious Diseases, 2019, 69, 151-154.	2.9	15
26	Plasma Indoleamine 2, 3-Dioxygenase, a Biomarker for Tuberculosis in Human Immunodeficiency Virus-Infected Patients. Clinical Infectious Diseases, 2017, 65, 1356-1363.	2.9	45
27	Hepatitis C genotype distribution in patient and blood donor samples in South Africa for the period 2008-2012. Journal of Viral Hepatitis, 2016, 23, 881-888.	1.0	9
28	Seroprevalence of polio antibodies in adult laboratory staff in South Africa, 2009 to 2013. Southern African Journal of Infectious Diseases, 2016, 31, 57-60.	0.3	0
29	Seroprevalence of polio antibodies in adult laboratory staff in South Africa, 2009 to 2013. Southern African Journal of Infectious Diseases, 2016, 31, 57-60.	0.3	0
30	Measles in Africa: onwards and upwards. Southern African Journal of Infectious Diseases, 2015, 30, 3-4.	0.3	0
31	Neutrophil CD64 has a high negative predictive value for exclusion of neonatal sepsis. SAJCH South African Journal of Child Health, 2013, 7, .	0.2	2
32	Pulmonary Immune-Compartment-Specific Interferon Gamma Responses in HIV-Infected Individuals with Active Tuberculosis (TB) in an Area of High TB Prevalence. Clinical and Developmental Immunology, 2012, 2012, 1-8.	3.3	4
33	Missing: A diagnostic technique to enumerate antigen-specific T cells. Critical Reviews in Oncology/Hematology, 2012, 83, 276-282.	2.0	1
34	Multi-analyte profiling of ten cytokines in South African HIV-infected patients with Immune Reconstitution Inflammatory Syndrome (IRIS). AIDS Research and Therapy, 2010, 7, 36.	0.7	37
35	FOXP3 Expression Is Upregulated in CD4+T Cells in Progressive HIV-1 Infection and Is a Marker of Disease Severity. PLoS ONE, 2010, 5, e11762.	1.1	56
36	Polychromatic immunophenotypic characterization of T cell profiles among HIV-infected patients experiencing immune reconstitution inflammatory syndrome (IRIS). AIDS Research and Therapy, 2009, 6, 16.	0.7	14