## Irene A Abela

List of Publications by Year in descending order

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687363 752698 21 700 13 20 citations h-index g-index papers 23 23 23 1174 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Cell-Cell Transmission Enables HIV-1 to Evade Inhibition by Potent CD4bs Directed Antibodies. PLoS Pathogens, 2012, 8, e1002634.	4.7	189
2	Large and Small Cerebral Vessel Involvement in Severe COVID-19. Stroke, 2020, 51, 3719-3722.	2.0	89
3	Clustering and longitudinal change in SARS-CoV-2 seroprevalence in school children in the canton of Zurich, Switzerland: prospective cohort study of 55 schools. BMJ, The, 2021, 372, n616.	6.0	68
4	SARS-CoV-2 variants reveal features critical for replication in primary human cells. PLoS Biology, 2021, 19, e3001006.	5.6	46
5	Multifactorial seroprofiling dissects the contribution of pre-existing human coronaviruses responses to SARS-CoV-2 immunity. Nature Communications, 2021, 12, 6703.	12.8	36
6	Seroprevalence and immunity of SARS-CoV-2 infection in children and adolescents in schools in Switzerland: design for a longitudinal, school-based prospective cohort study. International Journal of Public Health, 2020, 65, 1549-1557.	2.3	34
7	Antibody Response to SARS-CoV-2 Vaccination in Patients following Allogeneic Hematopoietic Cell Transplantation. Transplantation and Cellular Therapy, 2022, 28, 214.e1-214.e11.	1.2	32
8	Critically ill COVID-19 patients with neutralizing autoantibodies against type I interferons have increased risk of herpesvirus disease. PLoS Biology, 2022, 20, e3001709.	5.6	29
9	Antibody Response in Immunocompromised Patients After the Administration of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Vaccine BNT162b2 or mRNA-1273: A Randomized Controlled Trial. Clinical Infectious Diseases, 2022, 75, e585-e593.	5.8	26
10	Antibodies from convalescent plasma promote SARS-CoV-2 clearance in individuals with and without endogenous antibody response. Journal of Clinical Investigation, 2022, 132, .	8.2	26
11	Evolution of SARS-CoV-2 seroprevalence and clusters in school children from June 2020 to April 2021: prospective cohort study Ciao Corona. Swiss Medical Weekly, 2021, 151, w30092.	1.6	25
12	Does respiratory co-infection facilitate dispersal of SARS-CoV-2? investigation of a super-spreading event in an open-space office. Antimicrobial Resistance and Infection Control, 2020, 9, 191.	4.1	19
13	Subacute cerebellar ataxia following respiratory symptoms of COVID-19: a case report. BMC Infectious Diseases, 2021, 21, 298.	2.9	19
14	A cluster of scedosporiosis in lung transplant candidates and recipients: The Zurich experience and review of the literature. Transplant Infectious Disease, 2018, 20, e12792.	1.7	11
15	Emergence of Drug Resistance in the Swiss HIV Cohort Study Under Potent Antiretroviral Therapy Is Observed in Socially Disadvantaged Patients. Clinical Infectious Diseases, 2020, 70, 297-303.	5.8	10
16	Correlates of broadly neutralizing antibody development. Current Opinion in HIV and AIDS, 2019, 14, 279-285.	3.8	9
17	A trial platform to assess approved SARS-CoV-2 vaccines in immunocompromised patients: first sub-protocol for a pilot trial comparing the mRNA vaccines Comirnaty® and COVID-19 mRNA Vaccine Moderna®. Trials, 2021, 22, 724.	1.6	9
18	Therapeutic Antibodies in HIV Treatment - Classical Approaches to Novel Advances. Current Pharmaceutical Design, 2010, 16, 3754-3766.	1.9	8

#	Article	IF	CITATION
19	Women with HIV transitioning through menopause: Insights from the Swiss HIV Cohort Study (SHCS). HIV Medicine, 2022, 23, 417-425.	2.2	6
20	Alpha Variant Coronavirus Outbreak in a Nursing Home Despite High Vaccination Coverage: Molecular, Epidemiological, and Immunological Studies. Clinical Infectious Diseases, 2023, 77, 537-546.	5 <b>.</b> 8	5
21	Successful Induction of Specific Immunological Tolerance by Combined Kidney and Hematopoietic Stem Cell Transplantation in HLA-Identical Siblings. Frontiers in Immunology, 2022, 13, 796456.	4.8	2