

Alex Marzel

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,013
citations

623734

14
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

2043
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcome of carbapenem resistant <i>Klebsiella pneumoniae</i> bloodstream infections. <i>Clinical Microbiology and Infection</i> , 2012, 18, 54-60.	6.0	284
2	Virulence Gene Profiling and Pathogenicity Characterization of Non-Typhoidal <i>Salmonella</i> Accounted for Invasive Disease in Humans. <i>PLoS ONE</i> , 2013, 8, e58449.	2.5	143
3	Persistent Infections by Nontyphoidal <i>Salmonella</i> in Humans: Epidemiology and Genetics. <i>Clinical Infectious Diseases</i> , 2016, 62, 879-886.	5.8	98
4	HIV-1 Transmission During Recent Infection and During Treatment Interruptions as Major Drivers of New Infections in the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2016, 62, 115-122.	5.8	60
5	Subclinical coronary artery disease in Swiss HIV-positive and HIV-negative persons. <i>European Heart Journal</i> , 2018, 39, 2147-2154.	2.2	47
6	Tracing HIV-1 strains that imprint broadly neutralizing antibody responses. <i>Nature</i> , 2018, 561, 406-410.	27.8	47
7	High Rates of Subsequent Asymptomatic Sexually Transmitted Infections and Risky Sexual Behavior in Patients Initially Presenting With Primary Human Immunodeficiency Virus-1 Infection. <i>Clinical Infectious Diseases</i> , 2018, 66, 735-742.	5.8	37
8	Dissecting HIV Virulence: Heritability of Setpoint Viral Load, CD4+ T-Cell Decline, and Per-Parasite Pathogenicity. <i>Molecular Biology and Evolution</i> , 2018, 35, 27-37.	8.9	37
9	Dually Active HIV/HBV Antiretrovirals as Protection Against Incident Hepatitis B Infections: Potential for Prophylaxis. <i>Journal of Infectious Diseases</i> , 2016, 214, 599-606.	4.0	34
10	Antibacterial Effects of Antiretrovirals, Potential Implications for Microbiome Studies in HIV. <i>Antiviral Therapy</i> , 2018, 23, 91-94.	1.0	28
11	Inferring the age difference in HIV transmission pairs by applying phylogenetic methods on the HIV transmission network of the Swiss HIV Cohort Study. <i>Virus Evolution</i> , 2018, 4, vey024.	4.9	17
12	Parent-offspring regression to estimate the heritability of an HIV-1 trait in a realistic setup. <i>Retrovirology</i> , 2017, 14, 33.	2.0	16
13	Low prevalence of transmitted HIV-1 drug resistance detected by a dried blood spot (DBS)-based next-generation sequencing (NGS) method in newly diagnosed individuals in Cameroon in the years 2015-2016. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1917-1929.	3.0	16
14	Playing a musical instrument is associated with slower cognitive decline in community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1577-1584.	2.9	16
15	Genotypic Resistance Tests Sequences Reveal the Role of Marginalized Populations in HIV-1 Transmission in Switzerland. <i>Scientific Reports</i> , 2016, 6, 27580.	3.3	15
16	Integrative Analysis of Salmonellosis in Israel Reveals Association of <i>Salmonella enterica</i> Serovar 9,12:l,v:â” with Extraintestinal Infections, Dissemination of Endemic <i>S. enterica</i> Serovar Typhimurium DT104 Biotypes, and Severe Underreporting of Outbreaks. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2078-2088.	3.9	14
17	Effect of 800 IU Versus 2000 IU Vitamin D3 With or Without a Simple Home Exercise Program on Functional Recovery After Hip Fracture: A Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 530-536.e1.	2.5	13
18	Dietary Patterns and Physical Activity Correlate With Total Cholesterol Independently of Lipid-Lowering Drugs and Antiretroviral Therapy in Aging People Living With Human Immunodeficiency Virus. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy067.	0.9	12

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19	Effect of Monthly High-Dose Vitamin D on Mental Health in Older Adults: Secondary Analysis of a RCT. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1211-1217.	2.6	12
20	Antiretroviral Drugs Associated With Subclinical Coronary Artery Disease in the Swiss Human Immunodeficiency Virus Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 70, 884-889.	5.8	11
21	The Schulthess local Shoulder Arthroplasty Registry (SAR): cohort profile. <i>BMJ Open</i> , 2020, 10, e040591.	1.9	10
22	Glenoid Component Loosening in Anatomic Total Shoulder Arthroplasty: Association between Radiological Predictors and Clinical Parameters—An Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 234.	2.4	10
23	Prescription of Postexposure Prophylaxis for HIV-1 in the Emergency Room: Correct Transmission Risk Assessment Remains Challenging. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 359-366.	2.1	9
24	The Cumulative Impact of Harm Reduction on the Swiss HIV Epidemic: Cohort Study, Mathematical Model, and Phylogenetic Analysis. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy078.	0.9	8
25	Short-term safety, function, and quality of life in patients treated with Univers ReversÂprosthesis: a multicenter 2-year follow-up case series. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 2282-2291.	2.6	5
26	Longitudinal Progression of Subclinical Coronary Atherosclerosis in Swiss HIV-Positive Compared With HIV-Negative Persons Undergoing Coronary Calcium Score Scan and CT Angiography. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa438.	0.9	4
27	Impact of Sports Activity on Medium-Term Clinical and Radiological Outcome after Reverse Shoulder Arthroplasty in Cuff Deficient Arthropathy; An Institutional Register-Based Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 828.	2.4	4
28	A systematic molecular epidemiology screen reveals numerous HIV-1 superinfections in the Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2022, , .	4.0	3
29	Differences in Social and Mental Well-Being of Long-Term Survivors among People who Inject Drugs and Other Participants in the Swiss HIV Cohort Study: 1980â€“2018. <i>Antiviral Therapy</i> , 2020, 25, 43-54.	1.0	2
30	Reply to Yue. <i>Clinical Infectious Diseases</i> , 2016, 62, 1326-1327.	5.8	1