

Andre J A M Van Der Ven

List of Publications by Year in descending order

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Version: 2024-02-01

237
papers

10,353
citations

34016

52
h-index

45213

90
g-index

243
all docs

243
docs citations

243
times ranked

13174
citing authors

#	ARTICLE	IF	CITATIONS
1	Antituberculosis drug-induced hepatotoxicity: Concise update review. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 192-202.	1.4	569
2	Protection against a Malaria Challenge by Sporozoite Inoculation. <i>New England Journal of Medicine</i> , 2009, 361, 468-477.	13.9	538
3	Oral Decontamination with Chlorhexidine Reduces the Incidence of Ventilator-associated Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 1348-1355.	2.5	358
4	TLR4 polymorphisms, infectious diseases, and evolutionary pressure during migration of modern humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 16645-16650.	3.3	293
5	Intensified regimen containing rifampicin and moxifloxacin for tuberculous meningitis: an open-label, randomised controlled phase 2 trial. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 27-35.	4.6	291
6	Functional Consequences of Toll-like Receptor 4 Polymorphisms. <i>Molecular Medicine</i> , 2008, 14, 346-352.	1.9	245
7	Long-term protection against malaria after experimental sporozoite inoculation: an open-label follow-up study. <i>Lancet</i> , The, 2011, 377, 1770-1776.	6.3	239
8	Exposure to Rifampicin Is Strongly Reduced in Patients with Tuberculosis and Type 2 Diabetes. <i>Clinical Infectious Diseases</i> , 2006, 43, 848-854.	2.9	210
9	Implications of the global increase of diabetes for tuberculosis control and patient care. <i>Tropical Medicine and International Health</i> , 2010, 15, 1289-1299.	1.0	179
10	Protection against malaria after immunization by chloroquine prophylaxis and sporozoites is mediated by preerythrocytic immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7862-7867.	3.3	172
11	Longevity and Composition of Cellular Immune Responses Following Experimental <i>Plasmodium falciparum</i> Malaria Infection in Humans. <i>PLoS Pathogens</i> , 2011, 7, e1002389.	2.1	168
12	Barriers to access to antiretroviral treatment in developing countries: a review. <i>Tropical Medicine and International Health</i> , 2008, 13, 904-913.	1.0	167
13	Outcomes of controlled human malaria infection after BCG vaccination. <i>Nature Communications</i> , 2019, 10, 874.	5.8	165
14	Vitamin D Deficiency among HIV Type 1-Infected Individuals in the Netherlands: Effects of Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 1375-1382.	0.5	158
15	Adverse reactions to co-trimoxazole in HIV infection. <i>Lancet</i> , The, 1991, 338, 431-433.	6.3	146
16	Antifungal activity of some Tanzanian plants used traditionally for the treatment of fungal infections. <i>Journal of Ethnopharmacology</i> , 2006, 108, 124-132.	2.0	142
17	Controlled Human Malaria Infections by Intradermal Injection of Cryopreserved <i>Plasmodium falciparum</i> Sporozoites. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 5-13.	0.6	140
18	Prevalence and Localization of Pulmonary Embolism in Unexplained Acute Exacerbations of COPD. <i>Chest</i> , 2017, 151, 544-554.	0.4	109

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19	<i>Plasmodium falciparum</i> Infection Causes Proinflammatory Priming of Human TLR Responses. <i>Journal of Immunology</i> , 2007, 179, 162-171.	0.4	108
20	Platelet microparticles inhibit IL-17 production by regulatory T cells through P-selectin. <i>Blood</i> , 2016, 127, 1976-1986.	0.6	102
21	Inadequate salivary flow and poor oral mucosal status in intubated intensive care unit patients. <i>Critical Care Medicine</i> , 2003, 31, 781-786.	0.4	99
22	Stigma, Disclosure, Coping, and Medication Adherence Among People Living with HIV/AIDS in Northern Tanzania. <i>AIDS Patient Care and STDs</i> , 2014, 28, 98-105.	1.1	99
23	Thrombocytopenia and Release of Activated von Willebrand Factor during Early <i>Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2007, 196, 622-628.	1.9	98
24	Increased serum hepcidin and alterations in blood iron parameters associated with asymptomatic <i>P. falciparum</i> and <i>P. vivax</i> malaria. <i>Haematologica</i> , 2010, 95, 1068-1074.	1.7	92
25	Vitamin D3 down-regulates proinflammatory cytokine response to <i>Mycobacterium tuberculosis</i> through pattern recognition receptors while inducing protective cathelicidin production. <i>Cytokine</i> , 2011, 55, 294-300.	1.4	90
26	Possible Drug-Metabolism Interactions of Medicinal Herbs with Antiretroviral Agents. <i>Drug Metabolism Reviews</i> , 2006, 38, 477-514.	1.5	88
27	Functional and genetic evidence that the Mal/TIRAP allele variant 180L has been selected by providing protection against septic shock. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10272-10277.	3.3	87
28	Safety and Immunogenicity of a Recombinant <i>Plasmodium falciparum</i> AMA1 Malaria Vaccine Adjuvanted with Alhydrogel, Montanide ISA 720 or AS02. <i>PLoS ONE</i> , 2008, 3, e3960.	1.1	83
29	Assessment of Urinary Concentrations of Heparin Provides Novel Insight into Disturbances in Iron Homeostasis during Malarial Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 253-262.	1.9	82
30	Oral manifestations of HIV infection in children and adults receiving highly active anti-retroviral therapy [HAART] in Dar es Salaam, Tanzania. <i>BMC Oral Health</i> , 2006, 6, 12.	0.8	80
31	Modest heterologous protection after <i>Plasmodium falciparum</i> sporozoite immunization: a double-blind randomized controlled clinical trial. <i>BMC Medicine</i> , 2017, 15, 168.	2.3	78
32	Transcriptional and inflammasome-mediated pathways for the induction of IL-1 β production by <i>Mycobacterium tuberculosis</i> . <i>European Journal of Immunology</i> , 2009, 39, 1914-1922.	1.6	75
33	Translating the role of vitamin D ₃ in infectious diseases. <i>Critical Reviews in Microbiology</i> , 2012, 38, 122-135.	2.7	74
34	ADAMTS13 Deficiency with Elevated Levels of Ultra-Large and Active von Willebrand Factor in <i>P. falciparum</i> and <i>P. vivax</i> Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 492-498.	0.6	74
35	Infection with <i>Mycobacterium tuberculosis</i> Beijing Genotype Strains Is Associated with Polymorphisms in <i>SLC11A1/NRAMP1</i> in Indonesian Patients with Tuberculosis. <i>Journal of Infectious Diseases</i> , 2009, 200, 1671-1674.	1.9	72
36	Species distribution and in vitro antifungal susceptibility of oral yeast isolates from Tanzanian HIV-infected patients with primary and recurrent oropharyngeal candidiasis. <i>BMC Microbiology</i> , 2008, 8, 135.	1.3	70

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37	Imbalance of Angiopoietin-1 and Angiopoietin-2 in Severe Dengue and Relationship with Thrombocytopenia, Endothelial Activation, and Vascular Stability. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 943-946.	0.6	69
38	The toll-like receptor 4 Asp299Gly variant and tuberculosis susceptibility in HIV-infected patients in Tanzania. <i>Aids</i> , 2007, 21, 1375-1377.	1.0	66
39	Mild increases in serum hepcidin and interleukin-6 concentrations impair iron incorporation in haemoglobin during an experimental human malaria infection. <i>British Journal of Haematology</i> , 2009, 145, 657-664.	1.2	66
40	1,25-dihydroxyvitamin D3 Modulates Cytokine Production Induced by <i>Candida albicans</i> : Impact of Seasonal Variation of Immune Responses. <i>Journal of Infectious Diseases</i> , 2011, 203, 122-130.	1.9	66
41	Comparison of Clinical and Parasitological Data from Controlled Human Malaria Infection Trials. <i>PLoS ONE</i> , 2012, 7, e38434.	1.1	66
42	Memory-like IFN- γ response by NK cells following malaria infection reveals the crucial role of T cells in NK cell activation by <i>P. falciparum</i> . <i>European Journal of Immunology</i> , 2010, 40, 3472-3477.	1.6	65
43	Pharmacokinetics and Pharmacodynamics of Combined use of Lopinavir/Ritonavir and Rosuvastatin in HIV-Infected Patients. <i>Antiviral Therapy</i> , 2007, 12, 1127-1132.	0.6	64
44	Isoniazid and its toxic metabolite hydrazine induce in vitro pyrazinamide toxicity. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 577-580.	1.1	63
45	Understanding human immune function using the resources from the Human Functional Genomics Project. <i>Nature Medicine</i> , 2016, 22, 831-833.	15.2	63
46	Seasonal Variation in Vitamin D3 Levels Is Paralleled by Changes in the Peripheral Blood Human T Cell Compartment. <i>PLoS ONE</i> , 2012, 7, e29250.	1.1	62
47	Severe Dengue Is Associated with Consumption of von Willebrand Factor and Its Cleaving Enzyme ADAMTS-13. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1628.	1.3	60
48	1,25-Dihydroxyvitamin D3 inhibits proliferation but not the suppressive function of regulatory T cells in the absence of antigen-presenting cells. <i>Immunology</i> , 2011, 134, 459-468.	2.0	58
49	Safety, Immunogenicity, and Protective Efficacy of Intradermal Immunization with Aseptic, Purified, Cryopreserved <i>Plasmodium falciparum</i> Sporozoites in Volunteers Under Chloroquine Prophylaxis: A Randomized Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 663-673.	0.6	58
50	Predicting adherence to combination antiretroviral therapy for HIV in Tanzania: A test of an extended theory of planned behaviour model. <i>Psychology and Health</i> , 2017, 32, 1249-1265.	1.2	58
51	A summary of the diagnostic and prognostic value of hemocytometry markers in COVID-19 patients. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 415-431.	2.7	58
52	Platelet function alterations in dengue are associated with plasma leakage. <i>Thrombosis and Haemostasis</i> , 2014, 112, 352-362.	1.8	55
53	Early Interferon- γ Response against <i>Plasmodium falciparum</i> Correlates with Interethnic Differences in Susceptibility to Parasitemia between Sympatric Fulani and Dogon in Mali. <i>Journal of Infectious Diseases</i> , 2010, 201, 142-152.	1.9	54
54	A randomized feasibility trial comparing four antimalarial drug regimens to induce <i>Plasmodium falciparum</i> gametocytemia in the controlled human malaria infection model. <i>ELife</i> , 2018, 7, .	2.8	54

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55	Evidence for Endemic Chikungunya Virus Infections in Bandung, Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2483.	1.3	53
56	Raltegravir in HIV-1â€“Infected Pregnant Women: Pharmacokinetics, Safety, and Efficacy. <i>Clinical Infectious Diseases</i> , 2015, 61, 809-816.	2.9	53
57	Long-Term Treatment with Tenofovir: Prevalence of Kidney Tubular Dysfunction and Its Association with Tenofovir Plasma Concentration. <i>Antiviral Therapy</i> , 2014, 19, 765-771.	0.6	52
58	Brief Report: Enzyme Inducers Reduce Elimination Half-Life After a Single Dose of Nevirapine in Healthy Women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006, 43, 193-196.	0.9	50
59	Complement activation in experimental human malaria infection. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 643-649.	0.7	50
60	A double-blind, placebo-controlled phase 1/2a trial of the genetically attenuated malaria vaccine PfSPZ-GA1. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	50
61	Determinants of antiretroviral therapy adherence in northern Tanzania: a comprehensive picture from the patient perspective. <i>BMC Public Health</i> , 2012, 12, 716.	1.2	49
62	Is asymptomatic malaria really asymptomatic? Hematological, vascular and inflammatory effects of asymptomatic malaria parasitemia. <i>Journal of Infection</i> , 2015, 71, 587-596.	1.7	49
63	Genetic Variation of Innate Immune Genes in HIV-Infected African Patients With or Without Oropharyngeal Candidiasis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010, 55, 87-94.	0.9	48
64	Comparison of Real Time IS6110-PCR, Microscopy, and Culture for Diagnosis of Tuberculous Meningitis in a Cohort of Adult Patients in Indonesia. <i>PLoS ONE</i> , 2012, 7, e52001.	1.1	48
65	Cardiac complication after experimental human malaria infection: a case report. <i>Malaria Journal</i> , 2009, 8, 277.	0.8	47
66	Thrombocytopenia in early malaria is associated with GP1b shedding in absence of systemic platelet activation and consumptive coagulopathy. <i>British Journal of Haematology</i> , 2010, 151, 495-503.	1.2	43
67	Liver Injury in Uncomplicated Malaria is an Overlooked Phenomenon: An Observational Study. <i>EBioMedicine</i> , 2018, 36, 131-139.	2.7	43
68	Anti-toxoplasma effect of pyrimethamine, trimethoprim and sulphonamides alone and in combination: implications for therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 1996, 38, 75-80.	1.3	42
69	Human intestinal spirochaetosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 83-87.	0.8	42
70	Differential effects of platelets and platelet inhibition by ticagrelor on TLR2- and TLR4-mediated inflammatory responses. <i>Thrombosis and Haemostasis</i> , 2015, 113, 1035-1045.	1.8	40
71	Isolation, identification and determination of sulfamethoxazole and its known metabolites in human plasma and urine by high-performance liquid chromatography. <i>Biomedical Applications</i> , 1994, 658, 327-340.	1.7	38
72	Urban living in healthy Tanzanians is associated with an inflammatory status driven by dietary and metabolic changes. <i>Nature Immunology</i> , 2021, 22, 287-300.	7.0	38

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73	A novel haemocytometric COVID-19 prognostic score developed and validated in an observational multicentre European hospital-based study. <i>ELife</i> , 2020, 9, .	2.8	38
74	Serious Psychiatric Symptoms after Chloroquine Treatment following Experimental Malaria Infection. <i>Annals of Pharmacotherapy</i> , 2005, 39, 551-554.	0.9	37
75	Singleâ€Dose Fluconazole versus Standard 2â€Week Therapy for Oropharyngeal Candidiasis in HIVâ€Infected Patients: A Randomized, Doubleâ€Blind, Doubleâ€Dummy Trial. <i>Clinical Infectious Diseases</i> , 2008, 47, 1270-1276.	2.9	37
76	Lower atovaquone/proguanil concentrations in patients taking efavirenz, lopinavir/ritonavir or atazanavir/ritonavir. <i>Aids</i> , 2010, 24, 1223-1226.	1.0	37
77	Asymptomatic cryptococcal antigenemia is associated with mortality among HIVâ€positive patients in Indonesia. <i>Journal of the International AIDS Society</i> , 2014, 17, 18821.	1.2	37
78	Higher platelet reactivity and platelet-monocyte complex formation in Gram-positive sepsis compared to Gram-negative sepsis. <i>Platelets</i> , 2017, 28, 595-601.	1.1	37
79	Detection of amyloid beta aggregates in the brain of BALB/c mice after <i>Chlamydia pneumoniae</i> infection. <i>Acta Neuropathologica</i> , 2007, 114, 255-261.	3.9	36
80	Desialylation of platelets induced by Von Willebrand Factor is a novel mechanism of platelet clearance in dengue. <i>PLoS Pathogens</i> , 2019, 15, e1007500.	2.1	36
81	<i>Chlamydia pneumoniae</i> infection of brain cells: An in vitro study. <i>Neurobiology of Aging</i> , 2007, 28, 524-532.	1.5	35
82	The Predictive Diagnostic Value of Serial Daily Bedside Ultrasonography for Severe Dengue in Indonesian Adults. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2277.	1.3	35
83	Has CXCL13 an Added Value in Diagnosis of Neurosyphilis?. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1693-1696.	1.8	35
84	The Inter-Relationship of Platelets with Interleukin-1 β -Mediated Inflammation in Humans. <i>Thrombosis and Haemostasis</i> , 2018, 118, 2112-2125.	1.8	35
85	Gut microbiome-mediated metabolism effects on immunity in rural and urban African populations. <i>Nature Communications</i> , 2021, 12, 4845.	5.8	35
86	Herpes Viruses, Cytokines, and Altered Hemostasis in Vital Exhaustion. <i>Psychosomatic Medicine</i> , 2003, 65, 194-200.	1.3	34
87	Laboratory diagnosis of pulmonary tuberculosis in TB and HIV endemic settings and the contribution of real time PCR for <i>M. tuberculosis</i> in bronchoalveolar lavage fluid. <i>Tropical Medicine and International Health</i> , 2007, 12, 1210-1217.	1.0	34
88	A randomised trial on the effect of anti-platelet therapy on the systemic inflammatory response in human endotoxaemia. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1798-1807.	1.8	34
89	No hearing loss associated with the use of artemetherâ€lumefantrine to treat experimental human malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 1098-1104.	0.7	33
90	The effect of HIV infection on adult meningitis in Indonesia: a prospective cohort study. <i>Aids</i> , 2009, 23, 2309-2316.	1.0	33

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91	Anemia and iron homeostasis in a cohort of HIV-infected patients in Indonesia. <i>BMC Infectious Diseases</i> , 2011, 11, 213.	1.3	33
92	Inflammatory markers predict late cardiac events in patients who are exhausted after percutaneous coronary intervention. <i>Atherosclerosis</i> , 2005, 182, 341-348.	0.4	32
93	The effect of cholecalciferol supplementation on vitamin D levels and insulin sensitivity is dose related in vitamin D-deficient HIV-infected patients. <i>HIV Medicine</i> , 2008, 9, 771-779.	1.0	31
94	Response to first-line antiretroviral treatment among human immunodeficiency virus-infected patients with and without a history of injecting drug use in Indonesia. <i>Addiction</i> , 2010, 105, 1055-1061.	1.7	31
95	Measuring adherence to antiretroviral therapy in northern Tanzania: feasibility and acceptability of the Medication Event Monitoring System. <i>BMC Public Health</i> , 2011, 11, 92.	1.2	31
96	The iron link between malaria and invasive non-typhoid <i>Salmonella</i> infections. <i>Trends in Parasitology</i> , 2013, 29, 220-227.	1.5	31
97	Prevalence of Lipodystrophy in HIV-infected Children in Tanzania on Highly Active Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 39-44.	1.1	31
98	Reduced platelet hyperreactivity and platelet-monocyte aggregation in HIV-infected individuals receiving a raltegravir-based regimen. <i>Aids</i> , 2014, 28, 2091-2096.	1.0	31
99	Detection of non-infectious conditions mimicking pneumonia in the intensive care setting: usefulness of bronchoalveolar fluid cytology. <i>Respiratory Medicine</i> , 1999, 93, 571-578.	1.3	30
100	Human immunodeficiency virus, hepatitis B and hepatitis C in an Indonesian prison: prevalence, risk factors and implications of HIV screening. <i>Tropical Medicine and International Health</i> , 2010, 15, 1491-1498.	1.0	30
101	Hematologic parameters predicting a response to oral iron therapy in chronic inflammation. <i>Haematologica</i> , 2014, 99, e171-e173.	1.7	30
102	Normal Free Interleukin-18 (IL-18) Plasma Levels in Dengue Virus Infection and the Need To Measure Both Total IL-18 and IL-18 Binding Protein Levels. <i>Vaccine Journal</i> , 2015, 22, 650-655.	3.2	30
103	The Epidemiology, Virology and Clinical Findings of Dengue Virus Infections in a Cohort of Indonesian Adults in Western Java. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004390.	1.3	30
104	Brine Shrimp Toxicity Evaluation Of Some Tanzanian Plants Used Traditionally For The Treatment Of Fungal Infections. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2008, 4, 219-25.	0.3	29
105	Inverse Relationship of Serum Hcpidin Levels with CD4 Cell Counts in HIV-Infected Patients Selected from an Indonesian Prospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e79904.	1.1	29
106	Platelet Activation Determines Angiopoietin-1 and VEGF Levels in Malaria: Implications for Their Use as Biomarkers. <i>PLoS ONE</i> , 2013, 8, e64850.	1.1	29
107	Idiopathic acute myocarditis during treatment for controlled human malaria infection: a case report. <i>Malaria Journal</i> , 2014, 13, 38.	0.8	28
108	Women with HIV in Indonesia: are they bridging a concentrated epidemic to the wider community?. <i>BMC Research Notes</i> , 2015, 8, 757.	0.6	28

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109	Ebola Virus Disease has Features of Hemophagocytic Lymphohistiocytosis Syndrome. <i>Frontiers in Medicine</i> , 2015, 2, 4.	1.2	28
110	Evaluation of Cytotoxic, Genotoxic and CYP450 Enzymatic Competition Effects of Tanzanian Plant Extracts Traditionally Used for Treatment of Fungal Infections. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008, 102, 515-526.	1.2	27
111	Ventilator-associated pneumonia: recent issues on pathogenesis, prevention and diagnosis. <i>Journal of Hospital Infection</i> , 2001, 49, 155-162.	1.4	26
112	Hashimoto's Thyroiditis Presenting as Acute Painful Thyroiditis and as a Manifestation of an Immune Reconstitution Inflammatory Syndrome in a Human Immunodeficiency Virusâ€“Seropositive Patient. <i>Thyroid</i> , 2012, 22, 853-855.	2.4	26
113	Desialylation of Platelets by Pneumococcal Neuraminidase A Induces ADP-Dependent Platelet Hyperreactivity. <i>Infection and Immunity</i> , 2018, 86, .	1.0	26
114	Caspase-12 and the Inflammatory Response to <i>Yersinia pestis</i> . <i>PLoS ONE</i> , 2009, 4, e6870.	1.1	26
115	<i>Helicobacter cinaedi</i> Bacteremia Associated with Localized Pain but Not with Cellulitis. <i>Clinical Infectious Diseases</i> , 1996, 22, 710-711.	2.9	25
116	Iron Homeostasis in Mother and Child during Placental Malaria Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 148-151.	0.6	25
117	Non-specific Effects of Vaccines and Stunting: Timing May Be Essential. <i>EBioMedicine</i> , 2016, 8, 341-348.	2.7	25
118	Cerebral vasculitis after initiation antiretroviral therapy. <i>Aids</i> , 2002, 16, 2362-2364.	1.0	25
119	Improvement of Depression and Anxiety After Discontinuation of Long- Term Efavirenz Treatment. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 14, 811-818.	0.8	25
120	The Diagnostic and Prognostic Value of Dengue Non-Structural 1 Antigen Detection in a Hyper-Endemic Region in Indonesia. <i>PLoS ONE</i> , 2013, 8, e80891.	1.1	24
121	Phage-Derived Protein Induces Increased Platelet Activation and Is Associated with Mortality in Patients with Invasive Pneumococcal Disease. <i>MBio</i> , 2017, 8, .	1.8	24
122	The XN-30 hematology analyzer for rapid sensitive detection of malaria: a diagnostic accuracy study. <i>BMC Medicine</i> , 2019, 17, 103.	2.3	24
123	Cost-effectiveness of methadone maintenance therapy as HIV prevention in an Indonesian high-prevalence setting: A mathematical modeling study. <i>International Journal of Drug Policy</i> , 2012, 23, 358-364.	1.6	22
124	Cerebral Toxoplasmosis Mimicking Subacute Meningitis in HIV-Infected Patients; a Cohort Study from Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e1994.	1.3	22
125	The number of CCR5 expressing CD4+ T lymphocytes is lower in HIV-infected long-term non-progressors with viral control compared to normal progressors: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2014, 14, 683.	1.3	22
126	Platelet-monocyte interaction in <i>Mycobacterium tuberculosis</i> infection. <i>Tuberculosis</i> , 2018, 111, 86-93.	0.8	22

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127	High levels of sulfated mucins in bronchoalveolar lavage fluid of ICU patients with ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2003, 29, 715-719.	3.9	20
128	High plasma mid-regional pro-adrenomedullin levels in children with severe dengue virus infections. <i>Journal of Clinical Virology</i> , 2011, 50, 8-12.	1.6	20
129	Efavirenz, Tenofovir and Emtricitabine Combined with First-Line Tuberculosis Treatment in Tuberculosis-Hiv-Coinfected Tanzanian Patients: A Pharmacokinetic and Safety Study. <i>Antiviral Therapy</i> , 2013, 18, 105-113.	0.6	20
130	Severity of psychiatric and physical problems is associated with lower quality of life in methadone patients in Indonesia. <i>American Journal on Addictions</i> , 2013, 22, 425-431.	1.3	19
131	A novel diagnostic algorithm equipped on an automated hematology analyzer to differentiate between common causes of febrile illness in Southeast Asia. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007183.	1.3	19
132	The Architecture of Circulating Immune Cells Is Dysregulated in People Living With HIV on Long Term Antiretroviral Treatment and Relates With Markers of the HIV-1 Reservoir, Cytomegalovirus, and Microbial Translocation. <i>Frontiers in Immunology</i> , 2021, 12, 661990.	2.2	19
133	Injecting drug use is associated with a more rapid CD4 cell decline among treatment naïve HIV-positive patients in Indonesia. <i>Journal of the International AIDS Society</i> , 2014, 17, 18844.	1.2	18
134	Platelet dysfunction contributes to bleeding complications in patients with probable leptospirosis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005915.	1.3	18
135	Effect of diabetes mellitus on TB drug concentrations in Tanzanian patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3537-3545.	1.3	18
136	Increase of Plasminogen Activator Inhibitor-1 and Decrease of Transforming Growth Factor-B1 in Children with Dengue Haemorrhagic Fever in Indonesia. <i>Journal of Tropical Pediatrics</i> , 2011, 57, 424-432.	0.7	17
137	Role of autophagy genetic variants for the risk of <i>Candida</i> infections. <i>Medical Mycology</i> , 2014, 52, 333-341.	0.3	17
138	Costs of HIV/AIDS treatment in Indonesia by time of treatment and stage of disease. <i>BMC Health Services Research</i> , 2015, 15, 440.	0.9	17
139	Decreased plasma levels of the endothelial protective sphingosine-1-phosphate are associated with dengue-induced plasma leakage. <i>Journal of Infection</i> , 2015, 71, 480-487.	1.7	17
140	Platelets Modulate IFN- γ Production against <i>Candida albicans</i> in Peripheral Blood Mononuclear Cells via Prostaglandins. <i>Journal of Immunology</i> , 2020, 204, 122-127.	0.4	17
141	Long-term treated HIV infection is associated with platelet mitochondrial dysfunction. <i>Scientific Reports</i> , 2021, 11, 6246.	1.6	17
142	Neutrophil Extracellular Traps in Dengue Are Mainly Generated NOX-Independently. <i>Frontiers in Immunology</i> , 2021, 12, 629167.	2.2	17
143	Clonal Hematopoiesis Is Associated With Low CD4 Nadir and Increased Residual HIV Transcriptional Activity in Virally Suppressed Individuals With HIV. <i>Journal of Infectious Diseases</i> , 2022, 225, 1339-1347.	1.9	17
144	High risk behavior for HIV transmission among former injecting drug users:a survey from Indonesia. <i>BMC Public Health</i> , 2010, 10, 472.	1.2	16

#	ARTICLE	IF	CITATIONS
145	Positive Effect of Large Birth Intervals on Early Childhood Hemoglobin Levels in Africa Is Limited to Girls: Cross-Sectional DHS Study. <i>PLoS ONE</i> , 2015, 10, e0131897.	1.1	16
146	Rethinking the risk-benefit ratio of efavirenz in HIV-infected children. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e76-e81.	4.6	16
147	Seasonal distribution of anti-malarial drug resistance alleles on the island of Sumba, Indonesia. <i>Malaria Journal</i> , 2009, 8, 222.	0.8	15
148	Imaging of HIV-Associated Kaposi Sarcoma; F-18-FDG-PET/CT and In-111-Bevacizumabscintigraphy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2010, 54, 444-446.	0.9	15
149	Associations between impulsivity, risk behavior and HIV, HBV, HCV and syphilis seroprevalence among female prisoners in Indonesia: A cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0207970.	1.1	15
150	Neuraminidase and SIGLEC15 modulate the host defense against pulmonary aspergillosis. <i>Cell Reports Medicine</i> , 2021, 2, 100289.	3.3	15
151	Costs of hospital-based methadone maintenance treatment in HIV/AIDS control among injecting drug users in Indonesia. <i>Health Policy</i> , 2010, 95, 69-73.	1.4	14
152	Virological failure and drug resistance during first line anti-retroviral treatment in Indonesia. <i>Journal of Medical Virology</i> , 2013, 85, 1394-1401.	2.5	14
153	Heroin Use Is Associated with Suppressed Pro-Inflammatory Cytokine Response after LPS Exposure in HIV-Infected Individuals. <i>PLoS ONE</i> , 2015, 10, e0122822.	1.1	14
154	Platelets Modulate Innate Immune Response Against Human Respiratory Syncytial Virus <i>In Vitro</i> . <i>Viral Immunology</i> , 2017, 30, 576-581.	0.6	14
155	Serum and BAL macrophage migration inhibitory factor levels in HIV infected Tanzanians with pulmonary tuberculosis or other lung diseases. <i>Clinical Immunology</i> , 2007, 123, 60-65.	1.4	13
156	Efficacy of Artemisinin-Based Combination Therapy for Treatment of Persons with Uncomplicated <i>Plasmodium falciparum</i> Malaria in West Sumba District, East Nusa Tenggara Province, Indonesia, and Genotypic Profiles of the Parasite. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 914-918.	0.6	13
157	Pharmacokinetics of two generic fixed-dose combinations for HIV-infected children (Pedimune Baby & Tj ETQq1 1 0.784314 rgBT /Over Chemotherapy, 2006, 59, 92-96.	1.3	12
158	Toxic lopinavir concentrations in an HIV-1 infected patient taking herbal medications. <i>Aids</i> , 2008, 22, 1243-1244.	1.0	12
159	Efavirenz dose reduction to 200 mg once daily in a patient treated with rifampicin. <i>Aids</i> , 2009, 23, 742-744.	1.0	12
160	Antiphospholipid Antibodies and the Risk of Stroke in Urban and Rural Tanzania. <i>Stroke</i> , 2016, 47, 2589-2595.	1.0	12
161	Invasive pneumococcal disease leads to activation and hyperreactivity of platelets. <i>Thrombosis Research</i> , 2016, 144, 123-126.	0.8	12
162	Pharmacokinetics of Sulfamethoxazole with its Hydroxy Metabolites and N4-Acetyl-, N1-Glucuronide Conjugates in Healthy Human Volunteers. <i>Clinical Drug Investigation</i> , 1995, 9, 43-53.	1.1	11

#	ARTICLE	IF	CITATIONS
163	Chlamydia pneumoniae is a likely risk factor for ischemic stroke in young patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2004, 13, 85-91.	0.7	11
164	Socioeconomic determinants of haemoglobin levels of African women are less important in areas with more health facilities: a multilevel analysis. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 116-122.	2.0	11
165	Active and latent tuberculosis among HIV-positive injecting drug users in Indonesia. <i>Journal of the International AIDS Society</i> , 2015, 18, 19317.	1.2	11
166	Chlamydia pneumoniae Seropositivity and Systemic and Renovascular Atherosclerotic Disease. <i>Archives of Internal Medicine</i> , 2002, 162, 786.	4.3	10
167	High-Dose Vitamin D ³ Supplementation Is a Requisite for Modulation of Skin-Homing Markers on Regulatory T Cells in HIV-Infected Patients. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 299-306.	0.5	10
168	Routine or targeted HIV screening of Indonesian prisoners. <i>International Journal of Prisoner Health</i> , 2016, 12, 17-26.	0.5	10
169	Pneumococcal colonization and invasive disease studied in a porcine model. <i>BMC Microbiology</i> , 2016, 16, 102.	1.3	10
170	Efavirenz is related to neuropsychiatric symptoms among adults, but not among adolescents living with human immunodeficiency virus in Kilimanjaro, Tanzania. <i>Tropical Medicine and International Health</i> , 2018, 23, 164-172.	1.0	10
171	Exhaustion is Associated With Low Macrophage Migration Inhibitory Factor Expression in Patients With Coronary Artery Disease. <i>Psychosomatic Medicine</i> , 2007, 69, 68-73.	1.3	9
172	Intrapartum Single-Dose Carbamazepine Reduces Nevirapine Levels Faster and May Decrease Resistance After a Single Dose of Nevirapine for Perinatal HIV Prevention. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2012, 59, 266-273.	0.9	9
173	A switch to a raltegravir containing regimen does not lower platelet reactivity in HIV-infected individuals. <i>Aids</i> , 2018, 32, 2469-2475.	1.0	9
174	Thrombocytopenia and Platelet Dysfunction in Acute Tropical Infectious Diseases. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 683-690.	1.5	9
175	Neuropsychiatric symptoms in Tanzanian HIV-infected children receiving long-term efavirenz treatment: a multicentre, cross-sectional, observational study. <i>Lancet HIV</i> , 2019, 6, e250-e258.	2.1	9
176	Neurodevelopmental and behavioral consequences of perinatal exposure to the HIV drug efavirenz in a rodent model. <i>Translational Psychiatry</i> , 2019, 9, 84.	2.4	9
177	Use of WATCH antibiotics prior to presentation to the hospital in rural Burkina Faso. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, 59.	1.5	9
178	Persistence of full-length caspase-12 and its relation to malaria in West and Central African populations. <i>European Cytokine Network</i> , 2010, 21, 77-83.	1.1	9
179	Toll-Like Receptor 4 Polymorphisms in Dengue Virus-Infected Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 352-354.	0.6	8
180	Oral Health Training Programs for Community and Professional Health Care Workers in Nairobi East District Increases Identification of HIV-Infected Patients. <i>PLoS ONE</i> , 2014, 9, e90927.	1.1	8

#	ARTICLE	IF	CITATIONS
181	The Effect of Rosuvastatin on Markers of Immune Activation in Treatment-Naive Human Immunodeficiency Virus-Patients. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofv201.	0.4	8
182	Increased Platelet-Monocyte Interaction in Stable COPD in the Absence of Platelet Hyper-Reactivity. <i>Respiration</i> , 2018, 95, 35-43.	1.2	8
183	Common Genotypic Polymorphisms in Glutathione S-Transferases in Mild and Severe Falciparum Malaria in Tanzanian Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 363-365.	0.6	8
184	IRF7 and RNH1 are modifying factors of HIV-1 reservoirs: a genome-wide association analysis. <i>BMC Medicine</i> , 2021, 19, 282.	2.3	8
185	Total lymphocyte count is a good marker for HIV-related mortality and can be used as a tool for starting HIV treatment in a resource-limited setting. <i>Tropical Medicine and International Health</i> , 2011, 16, 1372-1379.	1.0	7
186	Sex, Drugs, and Impulse Regulation: A Perspective on Reducing Transmission Risk Behavior and Improving Mental Health Among MSM Living With HIV. <i>Frontiers in Psychology</i> , 2020, 11, 1005.	1.1	7
187	A delay in CD4 cell response after initiation of highly active antiretroviral therapy is associated with the presence of anti-cytomegalovirus but not with anti-herpes simplex virus antibodies. <i>Aids</i> , 2002, 16, 1682-1684.	1.0	7
188	A functional genomics approach in Tanzanian population identifies distinct genetic regulators of cytokine production compared to European population. <i>American Journal of Human Genetics</i> , 2022, 109, 471-485.	2.6	7
189	Pharmacokinetics of the combination raltegravir/atazanavir in HIV-1-infected patients. <i>HIV Medicine</i> , 2013, 14, 449-452.	1.0	6
190	Hepatitis B virus prevalence, risk factors and genotype distribution in HIV infected patients from West Java, Indonesia. <i>Journal of Clinical Virology</i> , 2014, 59, 235-241.	1.6	6
191	Kallikrein augments the anticoagulant function of the protein C system in thrombin generation. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 48-57.	1.9	6
192	Red blood cell homeostasis in children and adults with and without asymptomatic malaria infection in Burkina Faso. <i>PLoS ONE</i> , 2020, 15, e0242507.	1.1	6
193	Differences in thrombin and plasmin generation potential between East African and Western European adults: The role of genetic and non-genetic factors. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1089-1105.	1.9	6
194	Swelling of hand and forearm caused by <i>Mycobacterium bovis</i> . <i>Netherlands Journal of Medicine</i> , 1999, 54, 70-72.	0.6	5
195	Central nervous system symptoms related to the use of efavirenz in HIV-seropositive patients. <i>Current Opinion in Psychiatry</i> , 2002, 15, 643-647.	3.1	5
196	Low cost HIV-1 quantitative RT-PCR assay in resource-limited settings: Improvement and implementation. <i>Journal of Virological Methods</i> , 2012, 185, 118-123.	1.0	5
197	A Community-Based Oral Health Promotion Model for HIV Patients in Nairobi, East District in Kenya: A Study Protocol. <i>Journal of Public Health Research</i> , 2013, 2, jphr.2013.e5.	0.5	5
198	Î-Thalassaemia trait is associated with Antibody prevalence against Malaria Antigens AMA-1 and MSP-1. <i>Journal of Tropical Pediatrics</i> , 2015, 61, 139-142.	0.7	5

#	ARTICLE	IF	CITATIONS
199	Failure of atovaquone-proguanil chemoprophylaxis and chloroquine treatment in Plasmodium malariae infection. <i>Travel Medicine and Infectious Disease</i> , 2016, 14, 644-645.	1.5	5
200	Effect of a short course of iron polymaltose on acquisition of malarial parasitaemia in anaemic Indonesian schoolchildren: a randomized trial. <i>Malaria Journal</i> , 2017, 16, 50.	0.8	5
201	Value of C-reactive protein in differentiating viral from bacterial aetiologies in patients with non-malaria acute undifferentiated fever in tropical areas: a meta-analysis and individual patient data study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 1130-1143.	0.7	5
202	Nasopharyngeal colonisation dynamics of bacterial pathogens in patients with fever in rural Burkina Faso: an observational study. <i>BMC Infectious Diseases</i> , 2022, 22, 15.	1.3	5
203	The development of ventilator-associated pneumonia does not change aspects of mechanical ventilation. <i>Intensive Care Medicine</i> , 2001, 27, 1158-1163.	3.9	4
204	Hepcidin in malaria superinfection: can findings be translated to humans?. <i>Nature Medicine</i> , 2011, 17, 1341-1341.	15.2	4
205	Are there differences in HIV retention in care between female and male patients in Indonesia? A multi-state analysis of a retrospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0218781.	1.1	4
206	Platelet Integrin α IIb β 3 Activation is Associated with 25-Hydroxyvitamin D Concentrations in Healthy Adults. <i>Thrombosis and Haemostasis</i> , 2020, 120, 768-775.	1.8	4
207	Infection Manager System (IMS) as a new hemocytometry-based bacteremia detection tool: A diagnostic accuracy study in a malaria-endemic area of Burkina Faso. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009187.	1.3	4
208	Plasmatic Coagulation Capacity Correlates With Inflammation and Abacavir Use During Chronic HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, 711-719.	0.9	4
209	Unbiased Metabolomics Links Fatty Acid Pathways to Psychiatric Symptoms in People Living with HIV. <i>Journal of Clinical Medicine</i> , 2021, 10, 5466.	1.0	4
210	Effect of education of primary health care workers on HIV-related oral lesions in Nairobi East district. <i>Journal of Public Health Research</i> , 2012, 1, 20.	0.5	3
211	Successful testing and treating of HIV/AIDS in Indonesia depends on the addiction treatment modality. <i>Journal of Multidisciplinary Healthcare</i> , 2012, 5, 329.	1.1	3
212	Knowledge of Nairobi East District Community Health Workers concerning HIV-related orofacial lesions and other common oral lesions. <i>BMC Public Health</i> , 2014, 14, 1066.	1.2	3
213	Human recombinant alkaline phosphatase inhibits ex vivo platelet activation in humans. <i>Thrombosis and Haemostasis</i> , 2016, 116, 1111-1121.	1.8	3
214	Exploring the Role of IL-32 in HIV-Related Kaposi Sarcoma. <i>American Journal of Pathology</i> , 2018, 188, 196-203.	1.9	3
215	Untargeted Plasma Metabolomics and Gut Microbiome Profiling Provide Novel Insights into the Regulation of Platelet Reactivity in Healthy Individuals. <i>Thrombosis and Haemostasis</i> , 2022, 122, 529-539.	1.8	3
216	Altered Ex-Vivo Cytokine Responses in Children With Asymptomatic Plasmodium falciparum Infection in Burkina Faso: An Additional Argument to Treat Asymptomatic Malaria?. <i>Frontiers in Immunology</i> , 2021, 12, 614817.	2.2	3

#	ARTICLE	IF	CITATIONS
217	Effect of oseltamivir phosphate versus placebo on platelet recovery and plasma leakage in adults with dengue and thrombocytopenia; a phase 2, multicenter, double-blind, randomized trial. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010051.	1.3	3
218	No Changes in Efavirenz Plasma Concentrations in HIV-Infected Patients Who Switch From Stocrin to Atripla. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2010, 54, e12-e13.	0.9	2
219	<i>Chlamydia pneumoniae</i> infection enhances microglial activation in atherosclerotic mice. <i>Neurobiology of Aging</i> , 2010, 31, 1766-1773.	1.5	2
220	Decreased Whole Blood RNA Expression of Cathelicidin in HIV-Infected Heroin Users in Bandung, Indonesia. <i>Viral Immunology</i> , 2014, 27, 551-555.	0.6	2
221	Fever and arthralgia after "volcano boarding"™ in Nicaragua. <i>Travel Medicine and Infectious Disease</i> , 2017, 16, 68-69.	1.5	2
222	The effects of signal transducer and activator of transcription three mutations on human platelets. <i>Platelets</i> , 2018, 29, 602-609.	1.1	2
223	Increased Plasma Heparanase Activity and Endothelial Glycocalyx Degradation in Dengue Patients Is Associated With Plasma Leakage. <i>Frontiers in Immunology</i> , 2021, 12, 759570.	2.2	2
224	Lower Ribavirin Plasma Concentrations in HCV/HIV "Coinfected Patients Than in HCV-Monoinfected Patients Despite Similar Dosage. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 751-755.	1.0	1
225	Immunomodulatory adjunctive treatment options for Ebola virus disease patients. <i>Intensive Care Medicine</i> , 2015, 41, 965-965.	3.9	1
226	Effectiveness of a group intervention to reduce sexual transmission risk behavior among MSM living with HIV: a non-randomized controlled pilot study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, , 1-12.	0.6	1
227	Functional changes in hemostasis during asexual and sexual parasitemia in a controlled human malaria infection. <i>PLoS ONE</i> , 2022, 17, e0271527.	1.1	1
228	Reply to Letter to the Editor of J.H. van Loenhout-Rooyackers [published in the September issue of The Netherlands Journal of Medicine (1999;55:163)]. <i>Netherlands Journal of Medicine</i> , 1999, 55, 249.	0.6	0
229	Safety Evaluation of Efavirenz in Children: Don't Forget the Central Nervous System. <i>Clinical Infectious Diseases</i> , 2018, 66, 1150-1150.	2.9	0
230	Substance use, Unlike Dolutegravir, is Associated with Mood Symptoms in People Living with HIV. <i>AIDS and Behavior</i> , 2021, 25, 4094-4101.	1.4	0
231	In response to the Letter to the Editor by Ould Setti and Ould Setti RE: "Non-specific Effects of vaccines and stunting: Timing May Be Essential"™. <i>EBioMedicine</i> , 2021, 73, 103606.	2.7	0
232	Title is missing!. , 2020, 15, e0242507.		0
233	Title is missing!. , 2020, 15, e0242507.		0
234	Title is missing!. , 2020, 15, e0242507.		0

#	ARTICLE	IF	CITATIONS
235	Title is missing!. , 2020, 15, e0242507.		0
236	Title is missing!. , 2020, 15, e0242507.		0
237	Title is missing!. , 2020, 15, e0242507.		0