

# Andre J A M Van Der Ven

## List of Publications by Year in descending order

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237  
papers

10,353  
citations

34105

52  
h-index

45317

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.	2.8	569
2	Protection against a Malaria Challenge by Sporozoite Inoculation. <i>New England Journal of Medicine</i> , 2009, 361, 468-477.	27.0	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.	5.6	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.	7.1	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.	9.1	291
6	Functional Consequences of Toll-like Receptor 4 Polymorphisms. <i>Molecular Medicine</i> , 2008, 14, 346-352.	4.4	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.	13.7	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.	5.8	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.	2.3	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.	7.1	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.	4.7	168
12	Barriers to access to antiretroviral treatment in developing countries: a review. <i>Tropical Medicine and International Health</i> , 2008, 13, 904-913.	2.3	167
13	Outcomes of controlled human malaria infection after BCG vaccination. <i>Nature Communications</i> , 2019, 10, 874.	12.8	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.	1.1	158
15	Adverse reactions to co-trimoxazole in HIV infection. <i>Lancet</i> , The, 1991, 338, 431-433.	13.7	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.	4.1	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.	1.4	140
18	Prevalence and Localization of Pulmonary Embolism in Unexplained Acute Exacerbations of COPD. <i>Chest</i> , 2017, 151, 544-554.	0.8	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.	0.8	108
20	Platelet microparticles inhibit IL-17 production by regulatory T cells through P-selectin. <i>Blood</i> , 2016, 127, 1976-1986.	1.4	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.	0.9	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.	2.5	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.	4.0	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.	3.5	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.	3.2	90
26	Possible Drug-Metabolism Interactions of Medicinal Herbs with Antiretroviral Agents. <i>Drug Metabolism Reviews</i> , 2006, 38, 477-514.	3.6	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.	7.1	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.	2.5	83
29	Assessment of Urinary Concentrations of Hepcidin Provides Novel Insight into Disturbances in Iron Homeostasis during Malarial Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 253-262.	4.0	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.	2.3	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.	5.5	78
32	Transcriptional and inflammasome-mediated pathways for the induction of IL-1 $\beta$ production by <i>Mycobacterium tuberculosis</i> . <i>European Journal of Immunology</i> , 2009, 39, 1914-1922.	2.9	75
33	Translating the role of vitamin D <sub>3</sub> in infectious diseases. <i>Critical Reviews in Microbiology</i> , 2012, 38, 122-135.	6.1	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.	1.4	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.	4.0	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.	3.3	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.	1.4	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.	2.2	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.	2.5	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.	4.0	66
41	Comparison of Clinical and Parasitological Data from Controlled Human Malaria Infection Trials. <i>PLoS ONE</i> , 2012, 7, e38434.	2.5	66
42	Memory-like IFN- $\gamma$ 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.	2.9	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.	1.0	64
44	Isoniazid and its toxic metabolite hydrazine induce in vitro pyrazinamide toxicity. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 577-580.	2.5	63
45	Understanding human immune function using the resources from the Human Functional Genomics Project. <i>Nature Medicine</i> , 2016, 22, 831-833.	30.7	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.	2.5	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.	3.0	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.	4.4	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.	1.4	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.	2.2	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.	6.1	58
52	Platelet function alterations in dengue are associated with plasma leakage. <i>Thrombosis and Haemostasis</i> , 2014, 112, 352-362.	3.4	55
53	Early Interferon- $\gamma$ 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.	4.0	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, .	6.0	54

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55	Evidence for Endemic Chikungunya Virus Infections in Bandung, Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2483.	3.0	53
56	Raltegravir in HIV-1â€“Infected Pregnant Women: Pharmacokinetics, Safety, and Efficacy. <i>Clinical Infectious Diseases</i> , 2015, 61, 809-816.	5.8	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.	1.0	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.	2.1	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.	1.8	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, .	12.4	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.	2.9	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.	3.3	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.	2.1	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.	2.5	48
65	Cardiac complication after experimental human malaria infection: a case report. <i>Malaria Journal</i> , 2009, 8, 277.	2.3	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.	2.5	43
67	Liver Injury in Uncomplicated Malaria is an Overlooked Phenomenon: An Observational Study. <i>EBioMedicine</i> , 2018, 36, 131-139.	6.1	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.	3.0	42
69	Human intestinal spirochaetosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 83-87.	1.6	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.	3.4	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.	14.5	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, .	6.0	38
74	Serious Psychiatric Symptoms after Chloroquine Treatment following Experimental Malaria Infection. <i>Annals of Pharmacotherapy</i> , 2005, 39, 551-554.	1.9	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.	5.8	37
76	Lower atovaquone/proguanil concentrations in patients taking efavirenz, lopinavir/ritonavir or atazanavir/ritonavir. <i>Aids</i> , 2010, 24, 1223-1226.	2.2	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.	3.0	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.	2.3	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.	7.7	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.	4.7	36
81	<i>Chlamydia pneumoniae</i> infection of brain cells: An in vitro study. <i>Neurobiology of Aging</i> , 2007, 28, 524-532.	3.1	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.	3.0	35
83	Has CXCL13 an Added Value in Diagnosis of Neurosyphilis?. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1693-1696.	3.9	35
84	The Inter-Relationship of Platelets with Interleukin-1 $\beta$ -Mediated Inflammation in Humans. <i>Thrombosis and Haemostasis</i> , 2018, 118, 2112-2125.	3.4	35
85	Gut microbiome-mediated metabolism effects on immunity in rural and urban African populations. <i>Nature Communications</i> , 2021, 12, 4845.	12.8	35
86	Herpes Viruses, Cytokines, and Altered Hemostasis in Vital Exhaustion. <i>Psychosomatic Medicine</i> , 2003, 65, 194-200.	2.0	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.	2.3	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.	3.4	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.	1.8	33
90	The effect of HIV infection on adult meningitis in Indonesia: a prospective cohort study. <i>Aids</i> , 2009, 23, 2309-2316.	2.2	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.	2.9	33
92	Inflammatory markers predict late cardiac events in patients who are exhausted after percutaneous coronary intervention. <i>Atherosclerosis</i> , 2005, 182, 341-348.	0.8	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.	2.2	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.	3.3	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.	2.9	31
96	The iron link between malaria and invasive non-typhoid <i>Salmonella</i> infections. <i>Trends in Parasitology</i> , 2013, 29, 220-227.	3.3	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.	2.0	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.	2.2	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.	2.9	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.	2.3	30
101	Hematologic parameters predicting a response to oral iron therapy in chronic inflammation. <i>Haematologica</i> , 2014, 99, e171-e173.	3.5	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.	3.1	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.	3.0	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.	2.5	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.	2.5	29
107	Idiopathic acute myocarditis during treatment for controlled human malaria infection: a case report. <i>Malaria Journal</i> , 2014, 13, 38.	2.3	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.	1.4	28



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109	Ebola Virus Disease has Features of Hemophagocytic Lymphohistiocytosis Syndrome. <i>Frontiers in Medicine</i> , 2015, 2, 4.	2.6	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.	2.5	27
111	Ventilator-associated pneumonia: recent issues on pathogenesis, prevention and diagnosis. <i>Journal of Hospital Infection</i> , 2001, 49, 155-162.	2.9	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.	4.5	26
113	Desialylation of Platelets by Pneumococcal Neuraminidase A Induces ADP-Dependent Platelet Hyperreactivity. <i>Infection and Immunity</i> , 2018, 86, .	2.2	26
114	Caspase-12 and the Inflammatory Response to <i>Yersinia pestis</i> . <i>PLoS ONE</i> , 2009, 4, e6870.	2.5	26
115	<i>Helicobacter cinaedi</i> Bacteremia Associated with Localized Pain but Not with Cellulitis. <i>Clinical Infectious Diseases</i> , 1996, 22, 710-711.	5.8	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.	1.4	25
117	Non-specific Effects of Vaccines and Stunting: Timing May Be Essential. <i>EBioMedicine</i> , 2016, 8, 341-348.	6.1	25
118	Cerebral vasculitis after initiation antiretroviral therapy. <i>Aids</i> , 2002, 16, 2362-2364.	2.2	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.	1.4	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.	2.5	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, .	4.1	24
122	The XN-30 hematology analyzer for rapid sensitive detection of malaria: a diagnostic accuracy study. <i>BMC Medicine</i> , 2019, 17, 103.	5.5	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.	3.3	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.	3.0	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.	2.9	22
126	Platelet-monocyte interaction in <i>Mycobacterium tuberculosis</i> infection. <i>Tuberculosis</i> , 2018, 111, 86-93.	1.9	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.	8.2	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.	3.1	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.	1.0	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.	1.4	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.	3.0	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.	4.8	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.	3.0	18
134	Platelet dysfunction contributes to bleeding complications in patients with probable leptospirosis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005915.	3.0	18
135	Effect of diabetes mellitus on TB drug concentrations in Tanzanian patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3537-3545.	3.0	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.	1.5	17
137	Role of autophagy genetic variants for the risk of <i>Candida</i> infections. <i>Medical Mycology</i> , 2014, 52, 333-341.	0.7	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.	2.2	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.	3.3	17
140	Platelets Modulate IFN- $\gamma$ Production against <i>Candida albicans</i> in Peripheral Blood Mononuclear Cells via Prostaglandins. <i>Journal of Immunology</i> , 2020, 204, 122-127.	0.8	17
141	Long-term treated HIV infection is associated with platelet mitochondrial dysfunction. <i>Scientific Reports</i> , 2021, 11, 6246.	3.3	17
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