Jan M Prins

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 213
 7,049
 44
 77

 papers
 8,536
 6.6
 5.69

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
213	Sexual Activity Without Condoms and Risk of HIV Transmission in Serodifferent Couples When the HIV-Positive Partner Is Using Suppressive Antiretroviral Therapy. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 171-81	27.4	780
212	Risk of HIV transmission through condomless sex in serodifferent gay couples with the HIV-positive partner taking suppressive antiretroviral therapy (PARTNER): final results of a multicentre, prospective, observational study. <i>Lancet, The</i> , 2019 , 393, 2428-2438	40	363
211	Current evidence on hospital antimicrobial stewardship objectives: a systematic review and meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 847-856	25.5	352
21 0	Antibiotic treatment strategies for community-acquired pneumonia in adults. <i>New England Journal of Medicine</i> , 2015 , 372, 1312-23	59.2	216
209	The Preventive Antibiotics in Stroke Study (PASS): a pragmatic randomised open-label masked endpoint clinical trial. <i>Lancet, The</i> , 2015 , 385, 1519-26	40	197
208	Effectiveness of discontinuing antibiotic treatment after three days versus eight days in mild to moderate-severe community acquired pneumonia: randomised, double blind study. <i>BMJ, The</i> , 2006 , 332, 1355	5.9	190
207	Surgical excision versus antibiotic treatment for nontuberculous mycobacterial cervicofacial lymphadenitis in children: a multicenter, randomized, controlled trial. <i>Clinical Infectious Diseases</i> , 2007 , 44, 1057-64	11.6	173
206	Lactobacilli vs antibiotics to prevent urinary tract infections: a randomized, double-blind, noninferiority trial in postmenopausal women. <i>Archives of Internal Medicine</i> , 2012 , 172, 704-12		140
205	Electronic monitoring-based counseling to enhance adherence among HIV-infected patients: a randomized controlled trial. <i>Health Psychology</i> , 2010 , 29, 421-8	5	119
204	Comparison of imiquimod, topical fluorouracil, and electrocautery for the treatment of anal intraepithelial neoplasia in HIV-positive men who have sex with men: an open-label, randomised controlled trial. <i>Lancet Oncology, The</i> , 2013 , 14, 346-53	21.7	116
203	Human Neutrophils Use Different Mechanisms To Kill Aspergillus fumigatus Conidia and Hyphae: Evidence from Phagocyte Defects. <i>Journal of Immunology</i> , 2016 , 196, 1272-83	5.3	103
202	Self-regulatory processes mediate the intention-behavior relation for adherence and exercise behaviors. <i>Health Psychology</i> , 2012 , 31, 695-703	5	102
201	Cranberries vs antibiotics to prevent urinary tract infections: a randomized double-blind noninferiority trial in premenopausal women. <i>Archives of Internal Medicine</i> , 2011 , 171, 1270-8		102
200	Clinical manifestations, diagnosis, and treatment of Mycobacterium haemophilum infections. <i>Clinical Microbiology Reviews</i> , 2011 , 24, 701-17	34	97
199	Antibiotic-induced endotoxin release in patients with gram-negative urosepsis: a double-blind study comparing imipenem and ceftazidime. <i>Journal of Infectious Diseases</i> , 1995 , 172, 886-91	7	97
198	Theory- and evidence-based intervention to improve adherence to antiretroviral therapy among HIV-infected patients in the Netherlands: a pilot study. <i>AIDS Patient Care and STDs</i> , 2005 , 19, 384-94	5.8	92
197	Quality indicators to measure appropriate antibiotic use in hospitalized adults. <i>Clinical Infectious Diseases</i> , 2015 , 60, 281-91	11.6	91

(2012-2010)

196	Adaptation of HIV-1 envelope gp120 to humoral immunity at a population level. <i>Nature Medicine</i> , 2010 , 16, 995-7	50.5	88
195	Alternative multidrug regimen provides improved suppression of HIV-1 replication over triple therapy. <i>Aids</i> , 1998 , 12, F117-22	3.5	87
194	Recommendations for antibacterial therapy in adults with COVID-19 - an evidence based guideline. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 61-66	9.5	81
193	HIV stigma and depressive symptoms are related to adherence and virological response to antiretroviral treatment among immigrant and indigenous HIV infected patients. <i>AIDS and Behavior</i> , 2012 , 16, 1681-9	4.3	79
192	Health-related quality of life and fatigue in HIV-1 infected patients diagnosed during primary versus chronic infection. <i>Journal of the International AIDS Society</i> , 2010 , 13, P1-P1	5.4	78
191	Preventive antibiotics for infections in acute stroke: a systematic review and meta-analysis. <i>Archives of Neurology</i> , 2009 , 66, 1076-81		76
190	Effectiveness and cost-effectiveness of a nurse-delivered intervention to improve adherence to treatment for HIV: a pragmatic, multicentre, open-label, randomised clinical trial. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 595-604	25.5	75
189	Modest nonadherence to antiretroviral therapy promotes residual HIV-1 replication in the absence of virological rebound in plasma. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1443-52	7	72
188	Antibiotic stewardship: does it work in hospital practice? A review of the evidence base. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 799-805	9.5	67
187	Cellular levels of HIV unspliced RNA from patients on combination antiretroviral therapy with undetectable plasma viremia predict the therapy outcome. <i>PLoS ONE</i> , 2009 , 4, e8490	3.7	67
186	No treatment versus 24 or 60 weeks of antiretroviral treatment during primary HIV infection: the randomized Primo-SHM trial. <i>PLoS Medicine</i> , 2012 , 9, e1001196	11.6	64
185	Appropriateness of empirical treatment and outcome in bacteremia caused by extended-spectrum-lactamase-producing bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 3092-9	5.9	63
184	HIV-1 viral rebound dynamics after a single treatment interruption depends on time of initiation of highly active antiretroviral therapy. <i>Aids</i> , 2008 , 22, 1583-8	3.5	63
183	Appropriate antibiotic use for patients with urinary tract infections reduces length of hospital stay. <i>Clinical Infectious Diseases</i> , 2014 , 58, 164-9	11.6	62
182	HPV and anal cancer in HIV-infected individuals: a review. Current HIV/AIDS Reports, 2014, 11, 250-62	5.9	61
181	High incidence of asymptomatic syphilis in HIV-infected MSM justifies routine screening. <i>Sexually Transmitted Diseases</i> , 2009 , 36, 84-5	2.4	60
180	Topical 5-fluorouracil treatment of anal intraepithelial neoplasia in human immunodeficiency virus-positive men. <i>British Journal of Dermatology</i> , 2010 , 163, 1301-7	4	59
179	High prevalence of sexually transmitted infections in HIV-infected men during routine outpatient visits in the Netherlands. <i>Sexually Transmitted Diseases</i> , 2012 , 39, 8-15	2.4	57

178	Health-related quality of life and posttraumatic stress disorder among survivors of an outbreak of Legionnaires disease. <i>Clinical Infectious Diseases</i> , 2002 , 35, 11-7	11.6	53
177	Acquisition of wild-type HIV-1 infection in a patient on pre-exposure prophylaxis with high intracellular concentrations of tenofovir diphosphate: a case report. <i>Lancet HIV,the</i> , 2017 , 4, e522-e528	7.8	52
176	High prevalence of reduced bone mineral density in primary HIV-1-infected men. <i>Aids</i> , 2010 , 24, 2233-8	3.5	49
175	Cervicofacial lymphadenitis in children caused by Mycobacterium haemophilum. <i>Clinical Infectious Diseases</i> , 2005 , 41, 1569-75	11.6	48
174	Tuberculin skin testing is useful in the screening for nontuberculous mycobacterial cervicofacial lymphadenitis in children. <i>Clinical Infectious Diseases</i> , 2006 , 43, 1547-51	11.6	47
173	HIV indicator condition-guided testing to reduce the number of undiagnosed patients and prevent late presentation in a high-prevalence area: a case-control study in primary care. <i>Sexually Transmitted Infections</i> , 2015 , 91, 467-72	2.8	46
172	Activity of broadly neutralizing antibodies, including PG9, PG16, and VRC01, against recently transmitted subtype B HIV-1 variants from early and late in the epidemic. <i>Journal of Virology</i> , 2011 , 85, 7236-45	6.6	45
171	Circadian variations in serum levels and the renal toxicity of aminoglycosides in patients. <i>Clinical Pharmacology and Therapeutics</i> , 1997 , 62, 106-11	6.1	45
170	Mycobacterium haemophilum and lymphadenitis in children. <i>Emerging Infectious Diseases</i> , 2005 , 11, 62-8	810.2	44
169	HIV-1 dual infection is associated with faster CD4+ T-cell decline in a cohort of men with primary HIV infection. <i>Clinical Infectious Diseases</i> , 2012 , 54, 539-47	11.6	43
168	Low bone mineral density in patients with well-suppressed HIV infection: association with body weight, smoking, and prior advanced HIV disease. <i>Journal of Infectious Diseases</i> , 2015 , 211, 539-48	7	42
167	Virologic and immunologic response to highly active antiretroviral therapy in indigenous and nonindigenous HIV-1-infected patients in the Netherlands. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2004 , 36, 943-50	3.1	40
166	Applicability of generic quality indicators for appropriate antibiotic use in daily hospital practice: a cross-sectional point-prevalence multicenter study. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 888.e1-	-885.e	9 39
165	Preventive antibiotics in stroke study: rationale and protocol for a randomised trial. <i>International Journal of Stroke</i> , 2011 , 6, 159-63	6.3	38
164	Pneumonia recovery: discrepancies in perspectives of the radiologist, physician and patient. <i>Journal of General Internal Medicine</i> , 2010 , 25, 203-6	4	38
163	Esthetic outcome of surgical excision versus antibiotic therapy for nontuberculous mycobacterial cervicofacial lymphadenitis in children. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 1028-30	3.4	37
162	Prevention of recurrent urinary tract infections in women: antimicrobial and nonantimicrobial strategies. <i>Infectious Disease Clinics of North America</i> , 2014 , 28, 135-47	6.5	36
161	Health-related quality of life and survival among HIV-infected patients receiving highly active antiretroviral therapy: a study of patients in the AIDS Therapy Evaluation in the Netherlands (ATHENA) Cohort. Clinical Infectious Diseases, 2010, 50, 255-63	11.6	36

(2014-2009)

160	Viral load levels measured at set-point have risen over the last decade of the HIV epidemic in the Netherlands. <i>PLoS ONE</i> , 2009 , 4, e7365	3.7	35
159	Self-reported adherence is more predictive of virological treatment response among patients with a lower tendency towards socially desirable responding. <i>Antiviral Therapy</i> , 2010 , 15, 913-6	1.6	35
158	Health-related quality of life of HIV-infected adults receiving combination antiretroviral therapy in Addis Ababa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015 , 27, 934-45	2.2	34
157	Occult hepatitis B virus infection before and 1 year after start of HAART in HIV type 1-positive patients. <i>AIDS Research and Human Retroviruses</i> , 2005 , 21, 922-6	1.6	32
156	Doxycycline for outpatient-treated acute exacerbations of COPD: a randomised double-blind placebo-controlled trial. <i>Lancet Respiratory Medicine,the</i> , 2017 , 5, 492-499	35.1	30
155	Yield of Screening for COVID-19 in Asymptomatic Patients Before Elective or Emergency Surgery Using Chest CT and RT-PCR (SCOUT): Multicenter Study. <i>Annals of Surgery</i> , 2020 , 272, 919-924	7.8	30
154	IgA-Mediated Killing of Tumor Cells by Neutrophils Is Enhanced by CD47-SIRPICheckpoint Inhibition. <i>Cancer Immunology Research</i> , 2020 , 8, 120-130	12.5	30
153	Sequential measurements of chemokines in urosepsis and experimental endotoxemia. <i>Journal of Clinical Immunology</i> , 1999 , 19, 399-405	5.7	29
152	Retention in HIV Care and Predictors of Attrition from Care among HIV-Infected Adults Receiving Combination Anti-Retroviral Therapy in Addis Ababa. <i>PLoS ONE</i> , 2015 , 10, e0130649	3.7	28
151	Reducing the risk of bias in health behaviour change trials: improving trial design, reporting or bias assessment criteria? A review and case study. <i>Psychology and Health</i> , 2015 , 30, 8-34	2.9	27
150	Episodes of HIV viremia and the risk of non-AIDS diseases in patients on suppressive antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 60, 265-72	3.1	27
149	Maraviroc Intensification of cART in Patients with Suboptimal Immunological Recovery: A 48-Week, Placebo-Controlled Randomized Trial. <i>PLoS ONE</i> , 2015 , 10, e0132430	3.7	25
148	Screening for anal cancer precursors: what is the learning curve for high-resolution anoscopy?. <i>Aids</i> , 2014 , 28, 1376-7	3.5	25
147	High-resolution anoscopy: clinical features of anal intraepithelial neoplasia in HIV-positive men. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 1237-42	3.1	25
146	Low bone mineral density, regardless of HIV status, in men who have sex with men. <i>Journal of Infectious Diseases</i> , 2013 , 207, 386-91	7	25
145	Immunologic, virologic, and clinical consequences of episodes of transient viremia during suppressive combination antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2008 , 48, 104-8	3.1	25
144	A Systematic Review of Quality Indicators for Appropriate Antibiotic Use in Hospitalized Adult Patients. <i>Gastroenterology Insights</i> , 2017 , 9, 6821	2.1	24
143	Development of quality indicators for antimicrobial treatment in adults with sepsis. <i>BMC Infectious Diseases</i> , 2014 , 14, 345	4	24

142	Using different calculations of pharmacy refill adherence to predict virological failure among HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 55, 635-40	3.1	24
141	Cell-associated HIV-1 RNA predicts viral rebound and disease progression after discontinuation of temporary early ART. <i>JCI Insight</i> , 2020 , 5,	9.9	24
140	Which adherence measure - self-report, clinician recorded or pharmacy refill - is best able to predict detectable viral load in a public ART programme without routine plasma viral load monitoring?. Tropical Medicine and International Health, 2016, 21, 856-69	2.3	23
139	Modelling the impact of chlamydia screening on the transmission of HIV among men who have sex with men. <i>BMC Infectious Diseases</i> , 2013 , 13, 436	4	23
138	Improved long-term suppression of HIV-1 replication with a triple-class multidrug regimen compared with standard of care antiretroviral therapy. <i>Aids</i> , 2002 , 16, 719-25	3.5	23
137	Brief Report: Anal Cancer in the HIV-Positive Population: Slowly Declining Incidence After a Decade of cART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 69, 602-5	3.1	22
136	HIV-infected men who have sex with men who identify themselves as belonging to subcultures are at increased risk for hepatitis C infection. <i>PLoS ONE</i> , 2013 , 8, e57740	3.7	22
135	Human papillomavirus as a cause of anal cancer and the role of screening. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 87-92	5.4	21
134	Quantification of naive and memory T-cell turnover during HIV-1 infection. Aids, 2015, 29, 2071-80	3.5	21
133	One lesion, one virus: individual components of high-grade anal intraepithelial neoplasia in HIV-positive men contain a single HPV type. <i>Journal of Infectious Diseases</i> , 2014 , 210, 111-20	7	21
132	Transient lowering of the viral set point after temporary antiretroviral therapy of primary HIV type 1 infection. <i>AIDS Research and Human Retroviruses</i> , 2010 , 26, 379-87	1.6	21
131	Routine HIV-1 genotyping as a tool to identify dual infections. <i>Aids</i> , 2007 , 21, 807-11	3.5	21
130	Low- and high-risk human papillomavirus genotype infections in intra-anal warts in HIV-positive men who have sex with men. <i>British Journal of Dermatology</i> , 2016 , 175, 735-43	4	20
129	Evaluation of a second-generation nucleic acid sequence-based amplification assay for quantification of HIV type 1 RNA and the use of ultrasensitive protocol adaptations. <i>AIDS Research and Human Retroviruses</i> , 2000 , 16, 1507-17	1.6	20
128	The additional value of blood cultures in patients with complicated urinary tract infections. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O476-9	9.5	18
127	Association of chronic meningococcemia with infection by meningococci with underacylated lipopolysaccharide. <i>Journal of Infection</i> , 2011 , 62, 479-83	18.9	18
126	A sudden rise in viral load is infrequently associated with HIV-1 superinfection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 47, 69-73	3.1	18
125	Appropriate antibiotic use reduces length of hospital stay. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 923-932	5.1	18

124	Risk factors for anal high-grade squamous intraepithelial lesions in HIV-positive MSM: is targeted screening possible?. <i>Aids</i> , 2017 , 31, 2295-2301	3.5	17
123	Antibiotics and steroids for exacerbations of COPD in primary care: compliance with Dutch guidelines. <i>British Journal of General Practice</i> , 2006 , 56, 662-5	1.6	17
122	Looking Beyond Health-Related Quality of Life: Predictors of Subjective Well-Being among People Living with HIV in the Netherlands. <i>AIDS and Behavior</i> , 2015 , 19, 1398-407	4.3	16
121	Presumed ELactam Allergy and Cross-reactivity in the Operating Theater: A Practical Approach. <i>Anesthesiology</i> , 2018 , 129, 335-342	4.3	16
120	Antibiotic treatment for 6days versus 12days in patients with severe cellulitis: a multicentre randomized, double-blind, placebo-controlled, non-inferiority trial. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 606-612	9.5	16
119	Effect of an antibiotic checklist on length of hospital stay and appropriate antibiotic use in adult patients treated with intravenous antibiotics: a stepped wedge cluster randomized trial. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 485.e1-485.e8	9.5	15
118	Assessing treatment-as-usual provided to control groups in adherence trials: Exploring the use of an open-ended questionnaire for identifying behaviour change techniques. <i>Psychology and Health</i> , 2015 , 30, 897-910	2.9	15
117	Pharmacokinetics and pharmacodynamic target attainment of ceftriaxone in adult severely ill sub-Saharan African patients: a population pharmacokinetic modelling study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 1620-1629	5.1	15
116	High level of virological suppression among HIV-infected adults receiving combination antiretroviral therapy in Addis Ababa, Ethiopia. <i>Antiviral Therapy</i> , 2016 , 21, 385-96	1.6	15
115	Host Cell Deoxyribonucleic Acid Methylation Markers for the Detection of High-grade Anal Intraepithelial Neoplasia and Anal Cancer. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1110-1117	11.6	15
114	Slower decline of plasma HIV-1 RNA following highly suppressive antiretroviral therapy in primary compared with chronic infection. <i>Aids</i> , 2000 , 14, 2831-9	3.5	15
113	Human resources required for antimicrobial stewardship teams: a Dutch consensus report. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 1273-1279	9.5	15
112	Adoption of a national antimicrobial guide (SWAB-ID) in the Netherlands. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 249-52	2.8	14
111	Predictive value of Escherichia coli susceptibility in strains causing asymptomatic bacteriuria for women with recurrent symptomatic urinary tract infections receiving prophylaxis. <i>Clinical Microbiology and Infection</i> , 2012 , 18, E84-90	9.5	14
110	TB diagnostic process management of patients in a referral hospital in Mozambique in comparison with the 2007 WHO recommendations for the diagnosis of smear-negative pulmonary TB and extrapulmonary TB. <i>International Health</i> , 2013 , 5, 302-8	2.4	14
109	Which method of adherence measurement is most suitable for daily use to predict virological failure among immigrant and non-immigrant HIV-1 infected patients?. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2009 , 21, 842-50	2.2	14
108	Development of actionable quality indicators and an action implementation toolbox for appropriate antibiotic use at intensive care units: A modified-RAND Delphi study. <i>PLoS ONE</i> , 2018 , 13, e0207991	3.7	14
107	Determinants of antimicrobial resistance in Escherichia coli strains isolated from faeces and urine of women with recurrent urinary tract infections. <i>PLoS ONE</i> , 2012 , 7, e49909	3.7	13

106	Risk Factors for the presence of anal intraepithelial neoplasia in HIV+ men who have sex with men. <i>PLoS ONE</i> , 2013 , 8, e84030	3.7	13
105	The importance of registration of sexual orientation and recognition of indicator conditions for an adequate HIV risk-assessment. <i>BMC Infectious Diseases</i> , 2017 , 17, 178	4	12
104	Therapy-resistant opsoclonus-myoclonus syndrome secondary to HIV-1 infection. <i>Clinical Infectious Diseases</i> , 2012 , 54, 447-8	11.6	12
103	Small cell carcinoma of the cervix with inappropriate antidiuretic hormone secretion. Case report. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1990 , 97, 647-8	3.7	12
102	Has the rate of CD4 cell count decline before initiation of antiretroviral therapy changed over the course of the Dutch HIV epidemic among MSM?. <i>PLoS ONE</i> , 2013 , 8, e64437	3.7	12
101	HCV micro-elimination in individuals with HIV in the Netherlands 4 years after universal access to direct-acting antivirals: a retrospective cohort study. <i>Lancet HIV,the</i> , 2021 , 8, e96-e105	7.8	12
100	Immune reconstitution inflammatory syndrome associated with toxoplasmic encephalitis in HIV-infected patients. <i>Aids</i> , 2017 , 31, 1415-1424	3.5	11
99	Development of diagnostic prediction tools for bacteraemia caused by third-generation cephalosporin-resistant enterobacteria in suspected bacterial infections: a nested case-control study. Clinical Microbiology and Infection, 2018 , 24, 1315-1321	9.5	11
98	Incidence of human immunodeficiency virus type 1 dual infections in Amsterdam, The Netherlands, during 2003-2007. <i>Clinical Infectious Diseases</i> , 2009 , 48, 973-8	11.6	11
97	Implementation and evaluation of an antimicrobial stewardship programme in companion animal clinics: A stepped-wedge design intervention study. <i>PLoS ONE</i> , 2019 , 14, e0225124	3.7	11
96	Testosterone Insufficiency in Human Immunodeficiency Virus-Infected Women: A Cross-Sectional Study. <i>Sexual Medicine</i> , 2019 , 7, 72-79	2.7	10
95	Cost-effectiveness of cranberries vs antibiotics to prevent urinary tract infections in premenopausal women: a randomized clinical trial. <i>PLoS ONE</i> , 2014 , 9, e91939	3.7	10
94	Rising HIV-1 viral load set point at a population level coincides with a fading impact of host genetic factors on HIV-1 control. <i>Aids</i> , 2011 , 25, 2217-26	3.5	10
93	The Neutralizing Antibody Response in an Individual with Triple HIV-1 Infection Remains Directed at the First Infecting Subtype. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 1135-1142	1.6	10
92	A cluster randomized trial for the implementation of an antibiotic checklist based on validated quality indicators: the AB-checklist. <i>BMC Infectious Diseases</i> , 2015 , 15, 134	4	9
91	Comparing short to standard duration of antibiotic therapy for patients hospitalized with cellulitis (DANCE): study protocol for a randomized controlled trial. <i>BMC Infectious Diseases</i> , 2014 , 14, 235	4	9
90	High Current CD4+ T Cell Count Predicts Suboptimal Adherence to Antiretroviral Therapy. <i>PLoS ONE</i> , 2015 , 10, e0140791	3.7	9
89	Effect of antiretroviral therapy on bone turnover and bone mineral density in men with primary HIV-1 infection. <i>PLoS ONE</i> , 2018 , 13, e0193679	3.7	9

88	TOLLIP deficiency is associated with increased resistance to Legionella pneumophila pneumonia. <i>Mucosal Immunology</i> , 2019 , 12, 1382-1390	9.2	8
87	The Accuracy of Anal Swab-Based Tests to Detect High-Grade Anal Intraepithelial Neoplasia in HIV-Infected Patients: A Systematic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz191	1	8
86	Cancer Risk Stratification of Anal Intraepithelial Neoplasia in Human Immunodeficiency Virus-Positive Men by Validated Methylation Markers Associated With Progression to Cancer. <i>Clinical Infectious Diseases</i> , 2021 , 72, 2154-2163	11.6	8
85	Temporary antiretroviral treatment during primary HIV-1 infection has a positive impact on health-related quality of life: data from the Primo-SHM cohort study. HIV Medicine, 2012, 13, 630-5	2.7	8
84	Sub-optimal adherence to combination anti-retroviral therapy and its associated factors according to self-report, clinician-recorded and pharmacy-refill assessment methods among HIV-infected adults in Addis Ababa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 428-43.	2.2 5	8
83	Sexually transmitted infections screening at HIV treatment centers for MSM can be cost-effective. <i>Aids</i> , 2013 , 27, 2281-90	3.5	8
82	Low prevalence of asymptomatic sexually transmitted infections in HIV-infected heterosexuals visiting an HIV clinic in the Netherlands. <i>Aids</i> , 2012 , 26, 646-9	3.5	8
81	Steady-state nevirapine plasma concentrations are influenced by pregnancy. HIV Medicine, 2008, 9, 234-	-8 .7	8
80	A Cluster-Randomized Trial of Two Strategies to Improve Antibiotic Use for Patients with a Complicated Urinary Tract Infection. <i>PLoS ONE</i> , 2015 , 10, e0142672	3.7	8
79	Sensitivity of point-of-care testing C reactive protein and procalcitonin to diagnose urinary tract infections in Dutch nursing homes: PROGRESS study protocol. <i>BMJ Open</i> , 2019 , 9, e031269	3	8
78	Risk of non-AIDS-defining events among HIV-infected patients not yet on antiretroviral therapy. <i>HIV Medicine</i> , 2015 , 16, 265-72	2.7	7
77	Disparities in access to and use of HIV-related health services in the Netherlands by migrant status and sexual orientation: a cross-sectional study among people recently diagnosed with HIV infection. <i>BMC Infectious Diseases</i> , 2019 , 19, 906	4	7
76	Utility of the first few100 approach during the 2009 influenza A(H1N1) pandemic in the Netherlands. <i>Antimicrobial Resistance and Infection Control</i> , 2012 , 1, 30	6.2	7
75	Prolonged decrease of CD4+ T lymphocytes in HIV-1-infected patients after radiotherapy for a solid tumor. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2013 , 62, 546-9	3.1	7
74	Virological and Serological Predictors of Anal High-grade Squamous Intraepithelial Lesions Among Human Immunodeficiency Virus-positive Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1377-1387	11.6	7
73	Detection Rate of High-Grade Squamous Intraepithelial Lesions as a Quality Assurance Metric for High-Resolution Anoscopy in HIV-Positive Men. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 780-786	3.1	7
72	Communication Between HIV Patients and Their Providers: A Qualitative Preference Match Analysis. <i>Health Communication</i> , 2016 , 31, 35-46	3.2	6
71	The economic evaluation of an antibiotic checklist as antimicrobial stewardship intervention. Journal of Antimicrobial Chemotherapy, 2017 , 72, 3213-3221	5.1	6

7º	Update of the Preventive Antibiotics in Stroke Study (PASS): statistical analysis plan. <i>Trials</i> , 2014 , 15, 382	2.8	6
69	The Skin Microbiota in Patients Hospitalized for Cellulitis and Association With Outcome. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1292-1299	11.6	6
68	Decreased Time to Viral Suppression After Implementation of Targeted Testing and Immediate Initiation of Treatment of Acute Human Immunodeficiency Virus Infection Among Men Who Have Sex With Men in Amsterdam. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1952-1960	11.6	6
67	OPTimal IMAging strategy in patients suspected of non-traumatic pulmonary disease at the emergency department: chest X-ray or ultra-low-dose CT (OPTIMACT)-a randomised controlled trial chest X-ray or ultra-low-dose CT at the ED: design and rationale. <i>Diagnostic and Prognostic Research</i> ,	5.5	6
66	Comparison of antimicrobial stewardship programmes in acute-care hospitals in four European countries: A cross-sectional survey. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 338-345	14.3	5
65	Update on the Preventive Antibiotics in Stroke Study (PASS): a randomised controlled phase 3 clinical trial. <i>Trials</i> , 2014 , 15, 133	2.8	5
64	Cost-effectiveness of a nurse-based intervention (AIMS) to improve adherence among HIV-infected patients: design of a multi-centre randomised controlled trial. <i>BMC Health Services Research</i> , 2013 , 13, 274	2.9	5
63	Personalized Stigma and Disclosure Concerns Among HIV-Infected Immigrant and Indigenous HIV-Infected Persons in the Netherlands. <i>Journal of HIV/AIDS and Social Services</i> , 2012 , 11, 42-56	0.9	5
62	Population pharmacokinetics and pharmacogenetics of ritonavir-boosted darunavir in the presence of raltegravir or tenofovir disoproxil fumarate/emtricitabine in HIV-infected adults and the relationship with virological response: a sub-study of the NEAT001/ANRS143 randomized trial.	5.1	5
61	Journal of Antimicrobial Chemotherapy, 2020 , 75, 628-639 DNA methylation markers have universal prognostic value for anal cancer risk in HIV-negative and HIV-positive individuals. <i>Molecular Oncology</i> , 2021 , 15, 3024-3036	7.9	5
60	Intramuscular adipose tissue at level Th12 is associated with survival in COVID-19. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 823	10.3	5
59	HPV vaccination to prevent recurrence of anal intraepithelial neoplasia in HIV+ MSM. Aids, 2021, 35, 17	53 . 476	545
58	Head-to-head validation of six immunoassays for SARS-CoV-2 in hospitalized patients. <i>Journal of Clinical Virology</i> , 2021 , 139, 104821	14.5	5
57	Health-Related Quality of Life and Sexual Functioning of HIV-Positive Men Who Have Sex With Men Who Are Treated for Anal Intraepithelial Neoplasia. <i>Diseases of the Colon and Rectum</i> , 2016 , 59, 42-47	3.1	5
56	A Phase I/IIa Study with Succinylated Human Serum Albumin (Suc-HSA), a candidate HIV-1 Fusion Inhibitor. <i>Antiviral Therapy</i> , 2007 , 12, 273-278	1.6	5
55	Proactiever testen op hiv is nodig. <i>Huisarts En Wetenschap</i> , 2017 , 60, 24-26	0.1	4
54	Human Immunodeficiency Virus (HIV)-Negative Men Who Have Sex With Men Have Higher CD8+T-Cell Counts and Lower CD4+/CD8+T-Cell Ratios Compared With HIV-Negative Heterosexual Men. <i>Journal of Infectious Diseases</i> , 2021 , 224, 1187-1197	7	4
53	Antimicrobial susceptibility of Streptococcus pneumoniae in adult patients with pneumococcal pneumonia in an urban hospital in Mozambique. <i>BMC Research Notes</i> , 2014 , 7, 110	2.3	4

(2021-2012)

52	Course of pandemic influenza A(H1N1) 2009 virus infection in Dutch patients. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, e16-20	5.6	4
51	Antibiotic prescribing on admission to patients with pneumonia and prior outpatient antibiotic treatment: a cohort study on clinical outcome. <i>BMJ Open</i> , 2015 , 5, e006892	3	4
50	No advantage of quadruple- or triple-class antiretroviral therapy as initial treatment in patients with very high viraemia. <i>Antiviral Therapy</i> , 2012 , 17, 1609-13	1.6	4
49	First case of an oculofacial lesion due to Mycobacterium haemophilum infection in an immunocompetent child. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006 , 101, 774-6		4
48	Longitudinal dynamics of the HIV-specific B cell response during intermittent treatment of primary HIV infection. <i>PLoS ONE</i> , 2017 , 12, e0173577	3.7	4
47	Low frequency of community-acquired bacterial co-infection in patients hospitalized for COVID-19 based on clinical, radiological and microbiological criteria: a retrospective cohort study. Antimicrobial Resistance and Infection Control, 2021, 10, 155	6.2	4
46	Systematic review: the bioavailability of orally administered antibiotics during the initial phase of a systemic infection in non-ICU patients. <i>BMC Infectious Diseases</i> , 2021 , 21, 285	4	4
45	Impact of the COVID-19 pandemic on incidence and severity of acute appendicitis: a comparison between 2019 and 2020. <i>BMC Emergency Medicine</i> , 2021 , 21, 61	2.4	4
44	Patients Preferences regarding the Timing of Highly Active Antiretroviral Therapy Initiation for Chronic Asymptomatic HIV-1 Infection. <i>Antiviral Therapy</i> , 2006 , 11, 335-341	1.6	4
43	Antimicrobial prophylaxis outside the operating theatre, an audit in a university hospital. <i>BMC Infectious Diseases</i> , 2017 , 17, 296	4	3
42	Population Pharmacokinetics with Monte Carlo Simulations of Gentamicin in a Population of Severely Ill Adult Patients from Sub-Saharan Africa. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	3
41	Doxycycline for exacerbations of chronic obstructive pulmonary disease in outpatients: who benefits?. <i>ERJ Open Research</i> , 2020 , 6,	3.5	3
40	Paracetamol clinical dosing routine leads to paracetamol underexposure in an adult severely ill sub-Saharan African hospital population: a drug concentration measurement study. <i>BMC Research Notes</i> , 2017 , 10, 671	2.3	3
39	Cryotherapy for Intra- and Perianal High-Grade Squamous Intraepithelial Lesions in HIV-Positive Men who have Sex with Men. <i>American Journal of Clinical Dermatology</i> , 2018 , 19, 127-132	7.1	3
38	The presence of CXCR4-using HIV-1 prior to start of antiretroviral therapy is an independent predictor of delayed viral suppression. <i>PLoS ONE</i> , 2013 , 8, e76255	3.7	3
37	Known bacterial virulence factors do not explain the variation in urinary cytokine levels in patients with urosepsis. <i>FEMS Immunology and Medical Microbiology</i> , 1996 , 16, 283-9		3
36	The presence of protective cytotoxic T lymphocytes does not correlate with shorter lifespans of productively infected cells in HIV-1 infection. <i>Aids</i> , 2016 , 30, 9-17	3.5	3
35	The Effect of Antibiotic Restriction Programs on Prevalence of Antimicrobial Resistance: A Systematic Review and Meta-Analysis. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab070	1	3

34	A lower viral set point but little immunological impact after early treatment during primary HIV infection. <i>Viral Immunology</i> , 2015 , 28, 134-44	1.7	2
33	OPTimal IMAging strategy in patients suspected of non-traumatic pulmonary disease at the emergency department: chest X-ray or ultra-low-dose chest CT (OPTIMACT) trial-statistical analysis plan. <i>Trials</i> , 2020 , 21, 407	2.8	2
32	The appropriateness of antimicrobial use in the outpatient clinics of three hospitals in the Netherlands. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 40	6.2	2
31	Pharmacokinetics and Pharmacodynamic Target Attainment of Benzylpenicillin in an Adult Severely Ill Sub-Saharan African Patient Population. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1261-1269	11.6	2
30	Can the composition of the intestinal microbiota predict the development of urinary tract infections?. <i>Future Microbiology</i> , 2016 , 11, 1395-1404	2.9	2
29	Increased HIV-1 activity in anal high-grade squamous intraepithelial lesions compared with unaffected anal mucosa in men who have sex with men. <i>Clinical Infectious Diseases</i> , 2014 , 58, 1634-7	11.6	2
28	Selection of an M184V mutation in the cerebrospinal fluid of a treatment-naive HIV-infected individual starting darunavir-based therapy. <i>Antiviral Therapy</i> , 2011 , 16, 931-5	1.6	2
27	Temporary treatment during primary HIV infection does not affect virologic response to subsequent long-term treatment. <i>PLoS ONE</i> , 2014 , 9, e89639	3.7	2
26	Prediction rules for ruling out endocarditis in patients with Staphylococcus aureus bacteremia. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	2
25	Pharmacokinetics of Antibiotics in Sub-Saharan African Patient Populations: A Systematic Review. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 387-398	3.2	1
24	A mandatory indication-registration tool in hospital electronic medical records enabling systematic evaluation and benchmarking of the quality of antimicrobial use: a feasibility study. <i>Antimicrobial Resistance and Infection Control</i> , 2021 , 10, 103	6.2	1
23	Doxycycline Added to Prednisolone in Outpatient-Treated Acute Exacerbations of COPD: A Cost-Effectiveness Analysis Alongside a Randomised Controlled Trial. <i>Pharmacoeconomics</i> , 2019 , 37, 689-699	4.4	1
22	Wild-type HIV infection despite PrEP: a lot to learn from a case report - Authors' reply. <i>Lancet HIV,the</i> , 2018 , 5, e10-e11	7.8	0
21	The antibiotic checklist: an observational study of the discrepancy between reported and actually performed checklist items. <i>BMC Infectious Diseases</i> , 2018 , 18, 16	4	O
20	Classifying the diagnosis of study participants in clinical trials: a structured and efficient approach. <i>European Radiology Experimental</i> , 2020 , 4, 44	4.5	O
19	Cohort profile: the Netherlands Cohort Study on Acute HIV infection (NOVA), a prospective cohort study of people with acute or early HIV infection who immediately initiate HIV treatment. <i>BMJ Open</i> , 2021 , 11, e048582	3	O
18	High carriage of ESBL-producing Enterobacteriaceae associated with sexual activity among men who have sex with men. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106276	14.3	0
17	Knowledge and use of antibiotics in six ethnic groups: the HELIUS study. <i>Antimicrobial Resistance and Infection Control</i> , 2019 , 8, 200	6.2	O

LIST OF PUBLICATIONS

16	Cost-effectiveness and Cost-utility of the Adherence Improving Self-management Strategy in Human Immunodeficiency Virus Care: A Trial-based Economic Evaluation. <i>Clinical Infectious Diseases</i> , 2019 , 68, 658-667	11.6	0
15	Characterisation of anal intraepithelial neoplasia and anal cancer in HIV-positive men by immunohistochemical markers p16, Ki-67, HPV-E4 and DNA methylation markers. <i>International Journal of Cancer</i> , 2021 , 149, 1833-1844	7.5	О
14	Fever and a rapidly progressive skin ulcer after a visit to Morocco: A diagnostic challenge. <i>Travel Medicine and Infectious Disease</i> , 2019 , 31, 101429	8.4	
13	'Antibiotic treatment for 6days versus 12days in patients with severe cellulitis' - Author's reply. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 656-657	9.5	
12	Antibiotic Stewardship in the Netherlands 2017 , 299-300		
11	A Case of Kaposi's Sarcoma during Primary HIV-1 Infection. <i>Journal of the International Association of Providers of AIDS Care</i> , 2011 , 10, 349-50		
10	Prophylaxis for Recurrent Urinary Tract Infections: Nitrofurantoin, Not Trimethoprim-Sulfamethoxazole or Cranberry Juice R eply. <i>Archives of Internal Medicine</i> , 2012 , 172, 82		
9	Similar virologic response after initiation of triple-class antiretroviral therapy in primary and chronic HIV infection. <i>Aids</i> , 2012 , 26, 1974-7	3.5	
8	Pharmacokinetic Profiles of Nevirapine and Indinavir in Various Fractions of Seminal Plasma. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 941-941	5.9	
7	Lactam Allergy in the Operating Theater: Reply. <i>Anesthesiology</i> , 2019 , 130, 855-856	4.3	
6	Spontaneous resolution of multidrug-resistant Mycobacterium abscessus infection in tattoo. Journal of the European Academy of Dermatology and Venereology, 2021 , 35, e328-e330	4.6	
5	Testing and healthcare seeking behavior preceding HIV diagnosis among migrant and non-migrant individuals living in the Netherlands: Directions for early-case finding <i>PLoS ONE</i> , 2022 , 17, e0264435	3.7	
4	Implementation and evaluation of an antimicrobial stewardship programme in companion animal clinics: A stepped-wedge design intervention study 2019 , 14, e0225124		
3	Implementation and evaluation of an antimicrobial stewardship programme in companion animal clinics: A stepped-wedge design intervention study 2019 , 14, e0225124		
2	Implementation and evaluation of an antimicrobial stewardship programme in companion animal clinics: A stepped-wedge design intervention study 2019 , 14, e0225124		
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