Stefano Bonora

List of Publications by Year in Descending Order

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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.

247
papers

4,137
citations

h-index

51
g-index

4,721
ext. papers

261
ext. citations

51
g-index

L-index

#	Paper	IF	Citations
247	Screening Accuracy of Mini AddenbrookeM Cognitive Examination Test for HIV-Associated Neurocognitive Disorders in People Ageing with HIV <i>AIDS and Behavior</i> , 2022 , 1	4.3	
246	Patterns of Cerebrospinal Fluid AlzheimerMDementia Biomarkers in People Living with HIV: Cross-Sectional Study on Associated Factors According to Viral Control, Neurological Confounders and Neurocognition <i>Viruses</i> , 2022 , 14,	6.2	1
245	Trichinella britovi outbreak in Piedmont, North-West Italy, 2019-2020: Clinical and epidemiological insights in the one health perspective <i>Travel Medicine and Infectious Disease</i> , 2022 , 47, 102308	8.4	3
244	Determinants of SARS-CoV-2 Contagiousness in Household Contacts of Symptomatic Adult Index Cases <i>Frontiers in Microbiology</i> , 2022 , 13, 829393	5.7	
243	Clinical Phenotype and Contagiousness of Early Breakthrough SARS-CoV-2 Infections after BNT162b2 COVID-19 mRNA Vaccine: A Parallel Cohort Study in Healthcare Workers <i>Vaccines</i> , 2021 , 9,	5.3	2
242	On the SARS-CoV-2 "Variolation Hypothesis": No Association Between Viral Load of Index Cases and COVID-19 Severity of Secondary Cases. <i>Frontiers in Microbiology</i> , 2021 , 12, 646679	5.7	6
241	Rifampicin and Isoniazid Maximal Concentrations are Below Efficacy-associated Thresholds in the Majority of Patients: Time to Increase the Doses?. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106297	14.3	O
240	The impact of age on antiretroviral drug pharmacokinetics in the treatment of adults living with HIV. Expert Opinion on Drug Metabolism and Toxicology, 2021, 17, 665-676	5.5	2
239	The Longest Persistence of Viable SARS-CoV-2 With Recurrence of Viremia and Relapsing Symptomatic COVID-19 in an Immunocompromised Patient-A Case Study. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab217	1	16
238	Medication burden and clustering in people living with HIV undergoing therapeutic drug monitoring. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 4432-4438	3.8	1
237	Blood-Brain Barrier Impairment in Patients Living with HIV: Predictors and Associated Biomarkers. <i>Diagnostics</i> , 2021 , 11,	3.8	3
236	Lowering SARS-CoV-2 viral load might affect transmission but not disease severity in secondary cases. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, 914-915	25.5	5
235	Older Age is Associated with Higher Dolutegravir Exposure in Plasma and Cerebrospinal Fluid of People Living with HIV. <i>Clinical Pharmacokinetics</i> , 2021 , 60, 103-109	6.2	6
234	Enhancing care for people living with HIV: current and future monitoring approaches. <i>Expert Review of Anti-Infective Therapy</i> , 2021 , 19, 443-456	5.5	0
233	Co-infection with other respiratory pathogens in COVID-19 patients. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 297-298	9.5	23
232	Diagnostic SARS-CoV-2 Cycle Threshold Value Predicts Disease Severity, Survival, and Six-Month Sequelae in COVID-19 Symptomatic Patients. <i>Viruses</i> , 2021 , 13,	6.2	22
231	Effectiveness of Switching to Darunavir/Cobicistat in Virologically Suppressed HIV-Positive Patients Receiving Ritonavir-Boosted Protease Inhibitor-Based Regimen: The "STORE" Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 84, 290-294	3.1	O

230	Safety and efficacy of daclatasvir at doses other than 60 mg daily in HIV/HCV co-infected subjects: Data from the ICONA/HepaICONA foundation cohorts. <i>Digestive and Liver Disease</i> , 2020 , 52, 447-451	3.3	1	
229	Validation of a UHPLC-MS/MS Method to Quantify Twelve Antiretroviral Drugs within Peripheral Blood Mononuclear Cells from People Living with HIV. <i>Pharmaceuticals</i> , 2020 , 14,	5.2	2	
228	Presence of Epstein-Barr virus DNA in cerebrospinal fluid is associated with greater HIV RNA and inflammation. <i>Aids</i> , 2020 , 34, 373-380	3.5	7	
227	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	
226	Dual antiretroviral therapies are effective and safe regimens in the central nervous system of neurologically symptomatic people living with HIV. <i>Aids</i> , 2020 , 34, 1899-1906	3.5	3	
225	Anti-Xa monitoring improves low-molecular-weight heparin effectiveness in patients with SARS-CoV-2 infection. <i>Thrombosis Research</i> , 2020 , 196, 432-434	8.2	10	
224	Good times, bad times: A diary of a physician in the COVID-19 era. <i>European Journal of Internal Medicine</i> , 2020 , 77, 132-133	3.9		
223	A review of the potential mechanisms of neuronal toxicity associated with antiretroviral drugs. <i>Journal of NeuroVirology</i> , 2020 , 26, 642-651	3.9	8	
222	Low Tenofovir Plasma Exposure in HIV Oral Pre-exposure Prophylaxis Recipients with Gastrointestinal Disorders. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 ,	5.9	2	
221	Cerebral white matter Hyperintensities in HIV-positive patients. <i>Brain Imaging and Behavior</i> , 2020 , 14, 10-18	4.1	5	
220	Pharmacogenetic determinants of kidney-associated urinary and serum abnormalities in antiretroviral-treated HIV-positive patients. <i>Pharmacogenomics Journal</i> , 2020 , 20, 202-212	3.5	3	
219	Early low-molecular-weight heparin administration is associated with shorter time to SARS-CoV-2 swab negativity. <i>Antiviral Therapy</i> , 2020 , 25, 327-333	1.6	1	
218	Incidence and risk factors for liver enzyme elevation among naive HIV-1-infected patients receiving ART in the ICONA cohort. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 3295-3304	5.1	12	
217	Effectiveness of dolutegravir-based regimens as either first-line or switch antiretroviral therapy: data from the Icona cohort. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25227	5.4	24	
216	The "milky way" galaxy of HIV-related central nervous system immune reaction syndromes. <i>Journal of NeuroVirology</i> , 2019 , 25, 887-892	3.9	2	
215	Is the rate of virological failure to cART continuing to decline in recent calendar years?. <i>Journal of Clinical Virology</i> , 2019 , 116, 23-28	14.5	3	
214	In-hospital and long-term outcomes of HIV-positive patients undergoing PCI according to kind of stent: a meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 321-326	1.9	3	
213	Switch to dolutegravir and unboosted atazanavir in HIV-1 infected patients with undetectable viral load and long exposure to antiretroviral therapy. <i>Aids</i> , 2019 , 33, 1256-1260	3.5	8	

212	HIV-1 detection in the olfactory mucosa of HIV-1-infected participants. Aids, 2019, 33, 665-674	3.5	2
211	Tenofovir Alafenamide and Tenofovir Disoproxil Fumarate are not transported by Concentrative Nucleoside Transporter 2. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019 , 94, 202-204	2.9	1
210	SLC22A2 variants and dolutegravir levels correlate with psychiatric symptoms in persons with HIV. Journal of Antimicrobial Chemotherapy, 2019 , 74, 1035-1043	5.1	15
209	Real life experiences in HCV management in 2018. Expert Review of Anti-Infective Therapy, 2019, 17, 11	7- <u>4</u> .38	5
208	Tenofovir disoproxil fumarate discontinuation for renal outcomes: any room for treatment personalization?. <i>Pharmacogenomics Journal</i> , 2019 , 19, 65-71	3.5	3
207	Evolution of major non-HIV-related comorbidities in HIV-infected patients in the Italian Cohort of Individuals, NaWe for Antiretrovirals (ICONA) Foundation Study cohort in the period 2004-2014. <i>HIV Medicine</i> , 2019 , 20, 99-109	2.7	11
206	The clinical pharmacology of integrase inhibitors. Expert Review of Clinical Pharmacology, 2019, 12, 31-4	143.8	5
205	Undetectable antimicrobial plasma concentrations in an HIV-positive patient with protein-losing enteropathy and chylothorax during Mycobacterium genavense and Leishmania abdominal infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 546-548	5.1	2
204	The outcome of HIV-positive late presenters according to detectable CMV DNA and anti-CMV treatment. <i>Antiviral Therapy</i> , 2018 , 23, 451-456	1.6	5
203	Cerebrospinal fluid abacavir concentrations in HIV-positive patients following once-daily administration. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1380-1383	3.8	2
202	CNS-Targeted Antiretroviral Strategies: When Are They Needed and What to Choose. <i>Current HIV/AIDS Reports</i> , 2018 , 15, 84-91	5.9	13
201	Pharmacokinetics and pharmacogenetics of anti-tubercular drugs: a tool for treatment optimization?. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018 , 14, 59-82	5.5	28
200	Lower dolutegravir plasma concentrations in HIV-positive patients receiving valproic acid. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 826-827	5.1	16
199	Frequent NS5A and multiclass resistance in almost all HCV genotypes at DAA failures: What are the chances for second-line regimens?. <i>Journal of Hepatology</i> , 2018 , 68, 597-600	13.4	23
198	Peripheral and cerebrospinal fluid immune activation and inflammation in chronically HIV-infected patients before and after virally suppressive combination antiretroviral therapy (cART). <i>Journal of NeuroVirology</i> , 2018 , 24, 679-694	3.9	2
197	Evaluation of coronary features of HIV patients presenting with ACS: The CUORE, a multicenter study. <i>Atherosclerosis</i> , 2018 , 274, 218-226	3.1	17
196	Effect of ABCC2 and ABCG2 Gene Polymorphisms and CSF-to-Serum Albumin Ratio on Ceftriaxone Plasma and Cerebrospinal Fluid Concentrations. <i>Journal of Clinical Pharmacology</i> , 2018 , 58, 1550-1556	2.9	6
195	Impact of the M184V Resistance Mutation on Virological Efficacy and Durability of Lamivudine-Based Dual Antiretroviral Regimens as Maintenance Therapy in Individuals With Suppressed HIV-1 RNA: A Cohort Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, of v113	1	34

194	Diagnostic accuracy of new and old cognitive screening tools for HIV-associated neurocognitive disorders. <i>HIV Medicine</i> , 2018 , 19, 455	2.7	13	
193	Pharmacokinetic Changes during Pregnancy According to Genetic Variants: a Prospective Study in HIV-Infected Patients Receiving Atazanavir-Ritonavir. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	2	
192	First-line antiretroviral therapy with efavirenz plus tenofovir disiproxil fumarate/emtricitabine or rilpivirine plus tenofovir disiproxil fumarate/emtricitabine: a durability comparison. <i>HIV Medicine</i> , 2018 , 19, 475	2.7	10	
191	Pharmacokinetics of first-line antitubercular drugs in plasma and PBMCs. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1146-1148	3.8	3	
190	Efficacy, safety and pharmacokinetics of atazanavir (200mg twice daily) plus raltegravir (400mg twice daily) dual regimen in the clinical setting. <i>Journal of Clinical Virology</i> , 2017 , 87, 30-36	14.5	5	
189	Treating HIV Infection in the Central Nervous System. <i>Drugs</i> , 2017 , 77, 145-157	12.1	9	
188	UPLC-MS/MS method for the simultaneous quantification of three new antiretroviral drugs, dolutegravir, elvitegravir and rilpivirine, and other thirteen antiretroviral agents plus cobicistat and ritonavir boosters in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 138, 223-2	3.5 2 30	34	
187	Treatment of Hepatitis C virus infection in Italy: A consensus report from an expert panel. <i>Digestive and Liver Disease</i> , 2017 , 49, 731-741	3.3	14	
186	Efficacy and tolerability of switching to a dual therapy with darunavir/ritonavir plus raltegravir in HIV-infected patients with HIV-1 RNA BOItp/mL. <i>Infection</i> , 2017 , 45, 521-528	5.8	9	
185	Prevalence and predictors of long corrected QT interval in HIV-positive patients: a multicenter study. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 539-544	1.9	15	
184	Role of vitamin D pathway gene polymorphisms on rifampicin plasma and intracellular pharmacokinetics. <i>Pharmacogenomics</i> , 2017 , 18, 865-880	2.6	5	
183	Therapeutic drug monitoring of boosted PIs in HIV-positive patients: undetectable plasma concentrations and risk of virological failure. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1741-17	4र्व ^{.1}	14	
182	PrEP in Italy: The time may be ripe but whoMpaying the bill? A nationwide survey on physiciansM attitudes towards using antiretrovirals to prevent HIV infection. <i>PLoS ONE</i> , 2017 , 12, e0181433	3.7	5	
181	Socioeconomic status and biomedical risk factors in migrants and native tuberculosis patients in Italy. <i>PLoS ONE</i> , 2017 , 12, e0189425	3.7	3	
180	Atazanavir intracellular concentrations remain stable during pregnancy in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 3163-3166	5.1	5	
179	Cerebrospinal fluid viral load and neopterin in HIV-positive patients with undetectable viraemia. <i>Antiviral Therapy</i> , 2017 , 22, 539-543	1.6	9	
178	Detectable cerebrospinal fluid JCV DNA in late-presenting HIV-positive patients: beyond progressive multifocal leukoencephalopathy?. <i>Journal of NeuroVirology</i> , 2017 , 23, 763-767	3.9	4	
177	Blood Brain Barrier Impairment in HIV-Positive Nawe and Effectively Treated Patients: Immune Activation Versus Astrocytosis. <i>Journal of NeuroImmune Pharmacology</i> , 2017 , 12, 187-193	6.9	10	

176	Genetic Polymorphisms Affecting the Pharmacokinetics of Antiretroviral Drugs. <i>Clinical Pharmacokinetics</i> , 2017 , 56, 355-369	6.2	19
175	High Incidence of Infections in HIV-positive Patients Treated for Lymphoproliferative Disorders. <i>Current HIV Research</i> , 2017 , 15, 258-265	1.3	1
174	Pharmacokinetics of dolutegravir and rilpivirine in combination with simeprevir and sofosbuvir in HIV/hepatitis C virus-coinfected patients with liver cirrhosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 812-815	5.1	6
173	Pre-existent NRTI and NNRTI resistance impacts on maintenance of virological suppression in HIV-1-infected patients who switch to a tenofovir/emtricitabine/rilpivirine single-tablet regimen. Journal of Antimicrobial Chemotherapy, 2017, 72, 855-865	5.1	7
172	Use of Daclatasvir in HCV/HIV-Coinfected Patients in a Real-Life Setting. <i>AIDS Reviews</i> , 2017 , 19, 24-34	1.5	4
171	Clinical pharmacology of tenofovir clearance: a pharmacokinetic/pharmacogenetic study on plasma and urines. <i>Pharmacogenomics Journal</i> , 2016 , 16, 514-518	3.5	18
170	HCV NS3 naturally occurring variants in HIV/HCV coinfected DAA-nalle patients: consideration for HCV genotyping resistance testing. <i>Infection</i> , 2016 , 44, 789-792	5.8	3
169	Zika virus infection in two travelers returning from an epidemic area to Italy, 2016: Algorithm for diagnosis and recommendations. <i>Travel Medicine and Infectious Disease</i> , 2016 , 14, 506-508	8.4	6
168	From current status to optimization of HCV treatment: Recommendations from an expert panel. <i>Digestive and Liver Disease</i> , 2016 , 48, 995-1005	3.3	12
167	Tenofovir clearance is reduced in HIV-positive patients with subclinical tubular impairment. <i>Aids</i> , 2016 , 30, 915-20	3.5	11
166	Ethambutol plasma and intracellular pharmacokinetics: A pharmacogenetic study. <i>International Journal of Pharmaceutics</i> , 2016 , 497, 287-92	6.5	9
165	Comparative safety and efficacy of statins for primary prevention in human immunodeficiency virus-positive patients: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2016 , 37, 3600-3	60 5	29
164	HIV Infection and Primary Prevention of Cardiovascular Disease: Lights and Shadows in the HAART Era. <i>Progress in Cardiovascular Diseases</i> , 2016 , 58, 565-76	8.5	30
163	Population pharmacokinetic drug-drug interaction pooled analysis of existing data for rifabutin and HIV PIs. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1330-40	5.1	8
162	Elvitegravir, cobicistat, emtricitabine and tenofovir alafenamide for the treatment of HIV in adults. <i>Expert Opinion on Pharmacotherapy</i> , 2016 , 17, 409-19	4	8
161	Blood brain barrier impairment is associated with cerebrospinal fluid markers of neuronal damage in HIV-positive patients. <i>Journal of NeuroVirology</i> , 2016 , 22, 88-92	3.9	31
160	Long-Term Durability of Tenofovir-Based Antiretroviral Therapy in Relation to the Co-Administration of Other Drug Classes in Routine Clinical Practice. <i>PLoS ONE</i> , 2016 , 11, e0160761	3.7	4
159	Raltegravir Plus Nevirapine as Maintenance Antiretroviral Therapy in HIV-Positive Patients: Safety, Efficacy and Pharmacokinetics. <i>Current HIV Research</i> , 2016 , 14, 54-60	1.3	7

(2015-2016)

158	Clearance of cerebrospinal fluid JCV DNA with mirtazapine in a patient with progressive multifocal leukoencephalopathy and sarcoidosis. <i>Antiviral Therapy</i> , 2016 , 21, 633-635	1.6	8
157	Elvitegravir/Cobicistat/Tenofovir/Emtricitabine Penetration in the Cerebrospinal Fluid of Three HIV-Positive Patients. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 409-11	1.6	15
156	Efavirenz pharmacogenetics in a cohort of Italian patients. <i>International Journal of Antimicrobial Agents</i> , 2016 , 47, 117-23	14.3	21
155	Pharmacokinetics of an antiretroviral regimen in a patient unable to swallow solid oral dosage forms. <i>American Journal of Health-System Pharmacy</i> , 2016 , 73, 750-4	2.2	1
154	Continuous intravenous infusion of enfuvirtide in a patient with a multidrug-resistant HIV strain. <i>International Journal of Clinical Pharmacy</i> , 2016 , 38, 749-51	2.3	4
153	Pharmacokinetic and pharmacodynamic evaluation of raltegravir and experience from clinical trials in HIV-positive patients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1167-76	5.5	7
152	Dried plasma/blood spots for monitoring antiretroviral treatment efficacy and pharmacokinetics: a cross-sectional study in rural Burundi. <i>British Journal of Clinical Pharmacology</i> , 2015 , 79, 801-8	3.8	12
151	High prevalence at computed coronary tomography of non-calcified plaques in asymptomatic HIV patients treated with HAART: a meta-analysis. <i>Atherosclerosis</i> , 2015 , 240, 197-204	3.1	61
150	A LC-MS method to quantify tenofovir urinary concentrations in treated patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015 , 114, 8-11	3.5	17
149	Heart failure in patients with human immunodeficiency virus: a review of the literature. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 383-9	1.9	13
148	Impact of body weight on virological and immunological responses to efavirenz-containing regimens in HIV-infected, treatment-naive adults. <i>Aids</i> , 2015 , 29, 193-200	3.5	9
147	A UPLC-MS-MS method for the simultaneous quantification of first-line antituberculars in plasma and in PBMCs. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 2572-5	5.1	18
146	Class-specific relative genetic contribution for key antiretroviral drugs. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 3074-9	5.1	10
145	Successful pharmacogenetics-based optimization of unboosted atazanavir plasma exposure in HIV-positive patients: a randomized, controlled, pilot study (the REYAGEN study). <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 3096-9	5.1	14
144	Predominance of hepatitis C virus Q80K among NS3 baseline-resistance-associated amino acid variants in direct-antiviral-agent-nalle patients with chronic hepatitis: single-centre experience. <i>Archives of Virology</i> , 2015 , 160, 2881-5	2.6	10
143	HIV-1 Very Low Level Viremia Is Associated with Virological Failure in Highly Active Antiretroviral Treatment-Treated Patients. <i>AIDS Research and Human Retroviruses</i> , 2015 , 31, 999-1008	1.6	15
142	Cerebrospinal fluid inhibitory quotients of antiretroviral drugs in HIV-infected patients are associated with compartmental viral control. <i>Clinical Infectious Diseases</i> , 2015 , 60, 311-7	11.6	41
141	Cytomegalovirus coinfection is associated with an increased risk of severe non-AIDS-defining events in a large cohort of HIV-infected patients. <i>Journal of Infectious Diseases</i> , 2015 , 211, 178-86	7	114

140	Cytomegalovirus central nervous system compartmentalization in a patient presenting with AIDS. <i>Antiviral Therapy</i> , 2015 , 20, 357-9	1.6	4
139	Rilpivirine Pharmacokinetics in 3 HIV-Positive Patients With Liver Cirrhosis Concomitantly Receiving Pantoprazole. <i>Therapeutic Drug Monitoring</i> , 2015 , 37, 695-6	3.2	2
138	A meta-analysis investigating incidence and features of stroke in HIV-infected patients in the highly active antiretroviral therapy era. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 839-43	1.9	19
137	Evaluation of the Prognostic Value of Impaired Renal Function on Clinical Progression in a Large Cohort of HIV-Infected People Seen for Care in Italy. <i>PLoS ONE</i> , 2015 , 10, e0124252	3.7	5
136	Cardiovascular disease in HIV patients: from bench to bedside and backwards. <i>Open Heart</i> , 2015 , 2, e00	01,74	56
135	Acute HIV infection: improved algorithms for HIV testing. <i>Journal of Clinical Virology</i> , 2015 , 63, 51-2	14.5	4
134	An update on integrase inhibitors: new opportunities for a personalized therapy? The NEXTaim Project. <i>New Microbiologica</i> , 2015 , 38, 443-90	1.1	6
133	A probable drug-to-drug interaction between voriconazole and haloperidol in a CYP2C19 poor metabolizing patient. [corrected]. <i>Infezioni in Medicina</i> , 2015 , 23, 367-9	3.6	3
132	Pharmacokinetics of the co-administration of boceprevir and St JohnMwort to male and female healthy volunteers. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1911-5	5.1	9
131	Local and global spatio-temporal dynamics of HIV-1 subtype F1. <i>Journal of Medical Virology</i> , 2014 , 86, 186-92	19.7	7
130	A validated HPLC-MS method for quantification of the CCR5 inhibitor maraviroc in HIV+ human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 94, 65-70	3.5	8
129	Intracellular antiviral activity of low-dose ritonavir in boosted protease inhibitor regimens. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 4042-7	5.9	12
128	Viral rebound after switch to maraviroc/raltegravir dual therapy in highly experienced and virologically suppressed patients with HIV-1 infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1436-9	5.1	4
127	Prevalence and predictors of blood-brain barrier damage in the HAART era. <i>Journal of NeuroVirology</i> , 2014 , 20, 521-5	3.9	15
126	High interpatient variability of raltegravir CSF concentrations in HIV-positive patients: a pharmacogenetic analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 241-5	5.1	24
125	Trends and correlates of HIV-1 resistance among subjects failing an antiretroviral treatment over the 2003-2012 decade in Italy. <i>BMC Infectious Diseases</i> , 2014 , 14, 398	4	10
124	The presence of anti-Tat antibodies in HIV-infected individuals is associated with containment of CD4+ T-cell decay and viral load, and with delay of disease progression: results of a 3-year cohort study. <i>Retrovirology</i> , 2014 , 11, 49	3.6	32
123	Intracellular accumulation of atazanavir/ritonavir according to plasma concentrations and OATP1B1, ABCB1 and PXR genetic polymorphisms. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 3061-6	5.1	34

122	Extra Corporeal Membrane Oxygenation (ECMO) in three HIV-positive patients with acute respiratory distress syndrome. <i>BMC Anesthesiology</i> , 2014 , 14, 37	2.4	25	
121	Prognostic indicators for recurrent thrombotic events in HIV-infected patients with acute coronary syndromes: use of registry data from 12 sites in Europe, South Africa and the United States. <i>Thrombosis Research</i> , 2014 , 134, 558-64	8.2	36	
120	Etravirine plasma exposure is associated with virological efficacy in treatment-experienced HIV-positive patients. <i>Antiviral Research</i> , 2014 , 108, 44-7	10.8	6	
119	Cerebrospinal fluid biomarkers in patients with plasma HIV RNA below 20 copies/mL. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19719	5.4	3	
118	An observational comparison of first-line combination antiretroviral treatment (cART) with 2NRTI and ATV/r or DRV/r in HIV-infected patients in Italy. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19771	5.4	1	
117	Durability of lopinavir/ritonavir dual-therapies in individuals with viral load . <i>Journal of the International AIDS Society</i> , 2014 , 17, 19799	5.4	1	
116	Co-administration of ritonavir-boosted protease inhibitors and rate of tenofovir discontinuation in clinical practice. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19571	5.4	1	
115	Pharmacokinetics and pharmacodynamics of antiretrovirals in the central nervous system. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 891-906	6.2	51	
114	Seminal pharmacokinetics and antiviral efficacy of once-daily maraviroc plus lopinavir/ritonavir in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 2586-8	5.1	1	
113	Voriconazole and atazanavir: a CYP2C19-dependent manageable drug-drug interaction. <i>Pharmacogenomics</i> , 2014 , 15, 1281-6	2.6	6	
112	No pharmacokinetic interaction between raltegravir and amlodipine: importance for co-prescribing in ageing HIV-infected individuals. <i>Aids</i> , 2014 , 28, 1993-5	3.5	1	
111	Disappearance of renal stones in an HIV-1-infected patient after reduction of atazanavir dose. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 835-6	1.6	3	
110	Efficacy, tolerability and virological consequences of long-term use of unboosted atazanavir plus 2 NRTIs in HIV-infected patients. <i>Current HIV Research</i> , 2014 , 12, 339-46	1.3	7	
109	Optimizing HIV therapy. A consensus project on differences between cytidine analogues and regime compactness. <i>New Microbiologica</i> , 2014 , 37, 285-306	1.1		
108	Elimination half-life may explain the relative efficacy of boceprevir and telaprevir in the treatment of hepatitis C virus genotype 1. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1677-8	11.6	2	
107	Evaluation of a rapid antigen and antibody combination test in acute HIV infection. <i>Journal of Clinical Virology</i> , 2013 , 57, 84-7	14.5	37	
106	Comment on "Higher CNS penetration-effectiveness of long-term combination antiretroviral therapy is associated with better HIV-1 viral suppression in cerebrospinal fluid". <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 62, e118-9	3.1	2	
105	Pharmacokinetics of maraviroc administered at 150 mg once daily in association with lopinavir/ritonavir in HIV-positive treatment-naive patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 1686-8	5.1	10	

104	Intracellular accumulation of ritonavir combined with different protease inhibitors and correlations between concentrations in plasma and peripheral blood mononuclear cells. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 907-10	5.1	18
103	Pharmacokinetics of 400 mg of raltegravir once daily in combination with atazanavir/ritonavir plus two nucleoside/nucleotide reverse transcriptase inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 482-4	5.1	3
102	Experimental evaluation of a new system for laser tissue welding applied on damaged lungs. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 16, 577-82	1.8	4
101	Tenofovir plasma concentrations according to companion drugs: a cross-sectional study of HIV-positive patients with normal renal function. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 184	40 ⁵ 3 ⁹	31
100	Cardiac dysfunction in pauci symptomatic human immunodeficiency virus patients: a meta-analysis in the highly active antiretroviral therapy era. <i>European Heart Journal</i> , 2013 , 34, 1432-6	9.5	94
99	Maraviroc as intensification strategy in HIV-1 positive patients with deficient immunological response: an Italian randomized clinical trial. <i>PLoS ONE</i> , 2013 , 8, e80157	3.7	31
98	Development and validation of a useful HPLC-UV method for quantification of total and phosphorylated-ribavirin in blood and erythrocytes of HCV+ patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 66, 376-80	3.5	24
97	Influence of CYP2B6 and ABCB1 SNPs on nevirapine plasma concentrations in Burundese HIV-positive patients using dried sample spot devices. <i>British Journal of Clinical Pharmacology</i> , 2012 , 74, 134-40	3.8	29
96	Intrapatient and interpatient pharmacokinetic variability of raltegravir in the clinical setting. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 232-5	3.2	29
95	Negative predictive value of IL28B, SLC28A2, and CYP27B1 SNPs and low RBV plasma exposure for therapeutic response to PEG/IFN-RBV treatment. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 722-8	3.2	30
94	Inosine triphosphatase polymorphisms and ribavirin pharmacokinetics as determinants of ribavirin-associate anemia in patients receiving standard anti-HCV treatment. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 165-70	3.2	37
93	Switching to unboosted atazanavir reduces bilirubin and triglycerides without compromising treatment efficacy in UGT1A1*28 polymorphism carriers. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 2236-42	5.1	16
92	Determinants of darunavir cerebrospinal fluid concentrations: impact of once-daily dosing and pharmacogenetics. <i>Aids</i> , 2012 , 26, 1529-33	3.5	33
91	Tenofovir and emtricitabine cerebrospinal fluid-to-plasma ratios correlate to the extent of blood-brainbarrier damage. <i>Aids</i> , 2011 , 25, 1437-9	3.5	19
90	Effect of raltegravir on the total and unintegrated proviral HIV DNA during raltegravir-based HAART. <i>Antiviral Therapy</i> , 2011 , 16, 797-803	1.6	7
89	Pharmacokinetics of switching unboosted atazanavir coadministered with tenofovir disoproxil fumarate from 400 mg once daily to 200 mg twice daily in HIV-positive patients. <i>Antiviral Therapy</i> , 2011 , 16, 499-504	1.6	9
88	No pol mutation is associated independently with the lack of immune recovery in patients infected with HIV and failing antiretroviral therapy. <i>Journal of Medical Virology</i> , 2011 , 83, 391-8	19.7	1
87	Ribavirin pharmacokinetics and interleukin 28B plus cytochrome P450 27B1 single-nucleotide polymorphisms as predictors of response to pegylated interferon/ribavirin treatment in patients infected with hepatitis C virus genotype 1/4. <i>Hepatology</i> , 2011 , 54, 2278-9	11.2	25

(2010-2011)

86	A HPLC-MS method for the simultaneous quantification of fourteen antiretroviral agents in peripheral blood mononuclear cell of HIV infected patients optimized using medium corpuscular volume evaluation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 54, 779-88	3.5	55
85	Pharmacokinetics and safety of the co-administration of the antiretroviral raltegravir and the lipid-lowering drug ezetimibe in healthy volunteers. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 885-9	5.1	4
84	Comparative evaluation of seven resistance interpretation algorithms and their derived genotypic inhibitory quotients for the prediction of 48 week virological response to darunavir-based salvage regimens. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 192-200	5.1	14
83	Genetic variants of ABCC10, a novel tenofovir transporter, are associated with kidney tubular dysfunction. <i>Journal of Infectious Diseases</i> , 2011 , 204, 145-53	7	92
82	Pharmacokinetics of the raltegravir/maraviroc/etravirine combination. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 1932-4	5.1	7
81	Evaluation of the mean corpuscular volume of peripheral blood mononuclear cells of HIV patients by a coulter counter to determine intracellular drug concentrations. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 2976-8	5.9	53
80	Maraviroc is a substrate for OATP1B1 in vitro and maraviroc plasma concentrations are influenced by SLCO1B1 521 T>C polymorphism. <i>Pharmacogenetics and Genomics</i> , 2010 , 20, 759-65	1.9	38
79	Therapeutic immunization with HIV-1 Tat reduces immune activation and loss of regulatory T-cells and improves immune function in subjects on HAART. <i>PLoS ONE</i> , 2010 , 5, e13540	3.7	73
78	Raltegravir penetration in seminal plasma of healthy volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 2744-5	5.9	13
77	Is peritoneal fluid a sanctuary site for HIV?. Journal of Antimicrobial Chemotherapy, 2010, 65, 2052-3	5.1	1
76	Raltegravir: is a 400 mg once-daily dose enough?. Journal of Antimicrobial Chemotherapy, 2010, 65, 595-	75.1	6
75	Population pharmacokinetic modeling of the association between 63396C->T pregnane X receptor polymorphism and unboosted atazanavir clearance. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 5242-50	5.9	63
74	Raltegravir penetration in the cerebrospinal fluid of HIV-positive patients. <i>Aids</i> , 2010 , 24, 931-2	3.5	11
73	Phase control of a path-entangled photon state by a deformable membrane mirror. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2010 , 27, A175	1.7	6
72	Magnetic-silica based nucleic acid extraction for Human Immunodeficiency Virus Type-1 drug-resistance testing in low viremic patients. <i>Journal of Clinical Virology</i> , 2010 , 47, 8-12	14.5	15
71	A validated high-performance liquid chromatography-ultraviolet method for quantification of the CCR5 inhibitor maraviroc in plasma of HIV-infected patients. <i>Therapeutic Drug Monitoring</i> , 2010 , 32, 86-9	9 3 .2	19
7°	Impairment in kidney tubular function in patients receiving tenofovir is associated with higher tenofovir plasma concentrations. <i>Aids</i> , 2010 , 24, 1064-6	3.5	103
69	Low rate of virological failure and maintenance of susceptibility to HIV-1 protease inhibitors with first-line lopinavir/ritonavir-based antiretroviral treatment in clinical practice. <i>Journal of Medical Virology</i> 2010 82 1996-2003	19.7	5

68	HPLC-MS method for the quantification of nine anti-HIV drugs from dry plasma spot on glass filter and their long term stability in different conditions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010 , 52, 774-80	3.5	62
67	Lack of interaction between raltegravir and cyclosporin in an HIV-infected liver transplant recipient. Journal of Antimicrobial Chemotherapy, 2009 , 64, 874-5	5.1	9
66	Molecular typing of Mycobacterium bovis strains isolated in Italy from 2000 to 2006 and evaluation of variable-number tandem repeats for geographically optimized genotyping. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 636-44	9.7	85
65	Unboosted fosamprenavir is associated with low drug exposure in HIV-infected patients with mild-moderate liver impairment resulting from HCV-related cirrhosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 575-8	5.1	9
64	Treatment with the fusion inhibitor enfuvirtide influences the appearance of mutations in the human immunodeficiency virus type 1 regulatory protein rev. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 2816-23	5.9	15
63	Efficacy of early pegylated interferon alpha-2b monotherapy for acute hepatitis C in HIV-infected patients. <i>Clinical Infectious Diseases</i> , 2009 , 48, 1636-7	11.6	2
62	Ultrasensitive assessment of residual HIV viraemia in HAART-treated patients with persistently undetectable plasma HIV-RNA: a cross-sectional evaluation. <i>Journal of Medical Virology</i> , 2009 , 81, 400-5	19.7	49
61	Clinical validation and applicability of different tipranavir/ritonavir genotypic scores in HIV-1 protease inhibitor-experienced patients. <i>Current HIV Research</i> , 2009 , 7, 425-33	1.3	1
60	Tenofovir coadministration is not associated with lower unboosted atazanavir plasma exposure in the clinical setting. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 431-2	3.1	17
59	Does iatrogenic scleroderma due to injection-site reaction to enfuvirtide impair absorption of the drug?. <i>Clinical Drug Investigation</i> , 2008 , 28, 305-11	3.2	0
58	A new assay based on solid-phase extraction procedure with LC-MS to measure plasmatic concentrations of tenofovir and emtricitabine in HIV infected patients. <i>Journal of Chromatographic Science</i> , 2008 , 46, 524-8	1.4	36
57	Drug interactions between warfarin and efavirenz or lopinavir-ritonavir in clinical treatment. <i>Clinical Infectious Diseases</i> , 2008 , 46, 146-7	11.6	29
56	Tipranavir (TPV) genotypic inhibitory quotient predicts virological response at 48 weeks to TPV-based salvage regimens. <i>Antimicrobial Agents and Chemotherapy</i> , 2008 , 52, 1066-71	5.9	15
55	A pilot study on the efficacy, pharmacokinetics and safety of atazanavir in patients with end-stage liver disease. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 1356-64	5.1	9
54	Pharmacokinetic and pharmacodynamic determinants of early virological response to enfuvirtide-based regimens in HIV-positive patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 384-7	5.1	6
53	Association of a single-nucleotide polymorphism in the pregnane X receptor (PXR 63396C>T) with reduced concentrations of unboosted atazanavir. <i>Clinical Infectious Diseases</i> , 2008 , 47, 1222-5	11.6	73
52	Detection of low-frequency K103N mutants after unstructured discontinuation of efavirenz in the presence of the CYP2B6 516 TT polymorphism. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 1188-9	ō ^{.1}	2
51	Even-order aberration cancellation in quantum interferometry. <i>Physical Review Letters</i> , 2008 , 101, 2336	 0 ₇ 3 ₄	24

50	A simple and fast method for quantification of ertapenem using meropenem as internal standard in human plasma in a clinical setting. <i>Therapeutic Drug Monitoring</i> , 2008 , 30, 90-4	3.2	9
49	An HPLC-PDA method for the simultaneous quantification of the HIV integrase inhibitor raltegravir, the new nonnucleoside reverse transcriptase inhibitor etravirine, and 11 other antiretroviral agents in the plasma of HIV-infected patients. <i>Therapeutic Drug Monitoring</i> , 2008 , 30, 662-9	3.2	99
48	Interactions between antiretroviral agents and those used to treat tuberculosis. <i>Current Opinion in HIV and AIDS</i> , 2008 , 3, 306-12	4.2	12
47	Moxifloxacin for the treatment of HIV-associated tuberculosis in patients with contraindications or intolerance to rifamycins. <i>Journal of Infection</i> , 2008 , 57, 78-81	18.9	12
46	A simple and sensitive assay for determining plasma tipranavir concentration in the clinical setting by new HPLC method. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 848, 374-8	3.2	22
45	HPLC-MS method for the simultaneous quantification of the new HIV protease inhibitor darunavir, and 11 other antiretroviral agents in plasma of HIV-infected patients. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 859, 234-40	3.2	77
44	Antiretroviral activity of pegylated interferon alfa-2a in patients co-infected with HIV/hepatitis C virus. <i>Journal of Antimicrobial Chemotherapy</i> , 2007 , 59, 565-8	5.1	11
43	Clinically significant drug interaction between tipranavir-ritonavir and phenobarbital in an HIV-infected subject. <i>Clinical Infectious Diseases</i> , 2007 , 45, 1654-5	11.6	9
42	Influence of genotype 3 hepatitis C coinfection on liver enzyme elevation in HIV-1-positive patients after commencement of a new highly active antiretroviral regimen: results from the EPOKA-MASTER Cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006 , 41, 180-5	3.1	29
41	Ritonavir-dependent fluconazole boosting of nelfinavir: a report of three cases. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 483-5	5.1	1
40	Specific mutations in HIV-1 gp41 are associated with immunological success in HIV-1-infected patients receiving enfuvirtide treatment. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 714-22	5.1	68
39	Enfurvitide prevents vertical transmission of multidrug-resistant HIV-1 in pregnancy but does not cross the placenta. <i>Aids</i> , 2006 , 20, 297-9	3.5	23
38	An improved HPLC fluorimetric method for the determination of enfuvirtide plasma levels in HIV-infected patients. <i>Therapeutic Drug Monitoring</i> , 2006 , 28, 110-5	3.2	11
37	Unexpected drug-drug interaction between tipranavir/ritonavir and enfuvirtide. <i>Aids</i> , 2006 , 20, 1977-9	3.5	23
36	Validation of liquid/liquid extraction method coupled with HPLC-UV for measurement of ribavirin plasma levels in HCV-positive patients. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006 , 835, 127-30	3.2	46
35	Drug-drug interactions and tolerance in combining antituberculosis and antiretroviral therapy. <i>Expert Opinion on Drug Safety</i> , 2005 , 4, 821-36	4.1	18
34	Antiretroviral therapy in chronic liver disease: focus on HIV/HCV coinfectionstatements of the First Italian Consensus Workshop. <i>AIDS Reviews</i> , 2005 , 7, 161-7	1.5	3
33	Which agents should we use for the treatment of multidrug-resistant Mycobacterium tuberculosis?. <i>Journal of Antimicrobial Chemotherapy</i> , 2004 , 54, 593-602	5.1	88

32	The relationship between nevirapine plasma concentrations and abnormal liver function tests. <i>AIDS Research and Human Retroviruses</i> , 2004 , 20, 716-22	1.6	56
31	Intrapulmonary concentrations of cefepime. <i>Critical Care Medicine</i> , 2004 , 32, 1238; author reply 1238-9	1.4	
30	Detection of stavudine concentrations in plasma of HIV-infected patients taking zidovudine. <i>Aids</i> , 2004 , 18, 577-8	3.5	7
29	Lopinavir protein binding in vivo through the 12-hour dosing interval. <i>Therapeutic Drug Monitoring</i> , 2004 , 26, 35-9	3.2	46
28	Ketoconazole and lopinavir/ritonavir coadministration: boosting beyond boosting. <i>AIDS Research and Human Retroviruses</i> , 2003 , 19, 941-2	1.6	5
27	HIV-1 phenotypic susceptibility to lopinavir (LPV) and genotypic analysis in LPV/r-naive subjects with prior protease inhibitor experience. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2003 , 33, 439-47	3.1	18
26	Treating advanced HIV infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 34, 344	l- 5 1	5
25	Clearance of 14-3-3 protein from cerebrospinal fluid heralds the resolution of bacterial meningitis. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1492-5	11.6	17
24	Healthy ranges for alanine aminotransferase levels. <i>Annals of Internal Medicine</i> , 2003 , 138, 156-7; author reply 156-7	8	3
23	Intra-individual variability in lopinavir plasma trough concentrations supports therapeutic drug monitoring. <i>Aids</i> , 2003 , 17, 1107-8	3.5	24
22	The unbound percentage of saquinavir and indinavir remains constant throughout the dosing interval in HIV positive subjects. <i>British Journal of Clinical Pharmacology</i> , 2002 , 54, 262-8	3.8	10
21	Lopinavir measurement in pleural effusion in a human immunodeficiency virus type 1-infected patient with kaposiMsarcoma. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 3684-5	5.9	2
20	Pharmacokinetics of saquinavir co-administered with cimetidine. <i>Journal of Antimicrobial Chemotherapy</i> , 2002 , 50, 1081-4	5.1	18
19	Alpha 1-acid glycoprotein levels in human immunodeficiency virus-infected subjects on antiretroviral regimens. <i>Drug Metabolism and Disposition</i> , 2002 , 30, 859-60	4	14
18	Simultaneous determination of rifampicin and efavirenz in plasma. <i>Therapeutic Drug Monitoring</i> , 2002 , 24, 670-4	3.2	11
17	Clinical use of lopinavir/ritonavir in a salvage therapy setting: pharmacokinetics and pharmacodynamics. <i>Aids</i> , 2002 , 16, 2081-3	3.5	49
16	Pharmacokinetic evaluation of indinavir and indinavir/ritonavir-containing antiretroviral regimens in a clinical setting. <i>Therapeutic Drug Monitoring</i> , 2002 , 24, 574-6	3.2	3
15	Rising temperature and the malaria epidemic in Burundi. <i>Trends in Parasitology</i> , 2001 , 17, 572-3	6.4	14

LIST OF PUBLICATIONS

14	Identification of 54 mycobacterial species by PCR-restriction fragment length polymorphism analysis of the hsp65 gene. <i>Journal of Clinical Microbiology</i> , 2001 , 39, 2799-806	9.7	118
13	Mycobacterium tuberculosis transmission and HIV status. <i>Lancet, The</i> , 2000 , 355, 2077; author reply 207	78 ,0	1
12	Rapid absorption and clinical effectiveness of intragastric mefloquine in the treatment of cerebral malaria in African children. <i>Journal of Antimicrobial Chemotherapy</i> , 1999 , 44, 573-6	5.1	5
11	Recovery of long-term natural protection against reactivation of CMV retinitis in AIDS patients responding to highly active antiretroviral therapy. <i>Journal of Infection</i> , 1999 , 39, 193-7	18.9	6
10	Granulomatous inflammation and transmission of infectious disease. <i>Trends in Immunology</i> , 1999 , 20, 337-8		1
9	Molecular typing of Mycobacterium tuberculosis. <i>Lancet, The</i> , 1999 , 353, 1442	40	2
8	Fatal primary multidrug-resistant tuberculosis in a heart transplant recipient. <i>Transplant International</i> , 1998 , 11, 305-7	3	14
7	Highly active antiretroviral therapy. <i>Lancet, The</i> , 1998 , 351, 1056; author reply 1058-9	40	13
6	Response of uncomplicated falciparum malaria to oral chloroquine and quinine in Burundi highlands. <i>Acta Tropica</i> , 1998 , 70, 25-33	3.2	7
5	Tuberculosis among refugees and displaced people at the Burundi-Rwanda border. <i>Clinical Infectious Diseases</i> , 1998 , 26, 500-1	11.6	3
4	Failure of prophylaxis against PCP in patients with HIV infection. <i>AIDS Patient Care and STDs</i> , 1998 , 12, 843-8	5.8	3
3	Microsporidium species in pulmonary cavitary lesions of AIDS patients infected with Rhodococcus equi. <i>Clinical Infectious Diseases</i> , 1997 , 25, 926-7	11.6	9
2	Fatal pneumothorax complicating BAL in a bone marrow transplant recipient with bronchiolitis obliterans. <i>Chest</i> , 1997 , 111, 1468-9	5.3	7
1	The ParaSight-F rapid dipstick antigen capture assay for monitoring parasite clearance after drug treatment of Plasmodium falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997 , 91, 403-5	2	20