Frank J Palella

List of Publications by Year in descending order

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147801 4,433 120 31 citations h-index papers

63 g-index 120 120 120 5336 docs citations times ranked citing authors all docs

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#	Article	lF	CITATIONS
1	The Effect of Menopausal Status, Age, and Human Immunodeficiency Virus (HIV) on Non-AIDS Comorbidity Burden Among US Women. Clinical Infectious Diseases, 2023, 76, e755-e758.	5.8	4
2	Psychological Connection to the Gay Community and Negative Self-Appraisals in Middle-Aged and Older Men Who Have Sex With Men: The Mediating Effects of Fitness Engagement. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 39-49.	3.9	10
3	SARS-CoV-2 Infection Among People Living With HIV Compared With People Without HIV: Survey Results From the MACS-WIHS Combined Cohort Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, 1-8.	2.1	4
4	Cardiovascular risk score associations with frailty in men and women with or at risk for HIV. Aids, 2022, 36, 237-347.	2,2	3
5	Chronic HIV Infection and Aging: Application of a Geroscience-Guided Approach. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, S34-S46.	2.1	8
6	Suboptimal HIV suppression is associated with progression of coronary artery stenosis: The Multicenter AIDS Cohort Study (MACS) longitudinal coronary CT angiography study. Atherosclerosis, 2022, 353, 33-40.	0.8	6
7	Risk of Incident Diabetes Mellitus, Weight Gain, and Their Relationships With Integrase Inhibitor–Based Initial Antiretroviral Therapy Among Persons With Human Immunodeficiency Virus in the United States and Canada. Clinical Infectious Diseases, 2021, 73, e2234-e2242.	5.8	59
8	The Prevalence and Burden of Non-AIDS Comorbidities Among Women Living With or at Risk for Human Immunodeficiency Virus Infection in the United States. Clinical Infectious Diseases, 2021, 72, 1301-1311.	5.8	46
9	Self-Reported Cannabis Use and Markers of Inflammation in Men Who Have Sex With Men With and Without HIV. Cannabis and Cannabinoid Research, 2021, 6, 165-173.	2.9	7
10	Incident Non-AIDS Comorbidity Burden Among Women With or at Risk for Human Immunodeficiency Virus in the United States. Clinical Infectious Diseases, 2021, 73, e2059-e2069.	5.8	9
11	Plasma Citrate and Succinate Are Associated With Neurocognitive Impairment in Older People With HIV. Clinical Infectious Diseases, 2021, 73, e765-e772.	5.8	6
12	Incorporating frailty into the Pooled Cohort Equations to predict cardiovascular disease among persons with HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, Publish Ahead of Print, 971-977.	2.1	2
13	Baseline Neurocognitive Impairment (NCI) Is Associated With Incident Frailty but Baseline Frailty Does Not Predict Incident NCI in Older Persons With Human Immunodeficiency Virus (HIV). Clinical Infectious Diseases, 2021, 73, 680-688.	5.8	8
14	Human immunodeficiency viral infection and differences in interstitial ventricular fibrosis and left atrial size. European Heart Journal Cardiovascular Imaging, 2021, 22, 888-895.	1.2	15
15	Ventricular ectopy and arrhythmia by HIV serostatus, viremia, and CD4+ cell count. Aids, 2021, 35, 846-849.	2.2	2
16	Hepatitis C Virus Testing Among Men With Human Immunodeficiency Virus Who Have Sex With Men: Temporal Trends and Racial/Ethnic Disparities. Open Forum Infectious Diseases, 2021, 8, ofaa645.	0.9	2
17	Risk for incident diabetes is greater in prediabetic men with HIV than without HIV. Aids, 2021, 35, 1605-1614.	2.2	6
18	HIV viral exposure and mortality in a multicenter ambulatory HIV adult cohort, United States, 1995–2016. Medicine (United States), 2021, 100, e26285.	1.0	2

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19	INSTI-Based Initial Antiretroviral Therapy in Adults with HIV, the HIV Outpatient Study, 2007–2018. AIDS Research and Human Retroviruses, 2021, 37, 768-775.	1.1	2
20	Incident bone fracture and mortality in a large HIV cohort outpatient study, 2000–2017, USA. Archives of Osteoporosis, 2021, 16, 117.	2.4	8
21	Longitudinal Changes in Sex Hormone–Binding Globulin in Men With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 87, 1178-1186.	2.1	6
22	The combined effects of age and HIV on the anatomic distribution of cortical and cancellous bone in the femoral neck among men and women. Aids, 2021, Publish Ahead of Print, 2513-2522.	2.2	2
23	Short Communication: Plasma Lymphocyte Activation Gene 3 and Subclinical Coronary Artery Disease in the Multicenter AIDS Cohort Study. AIDS Research and Human Retroviruses, 2021, 37, 842-845.	1.1	1
24	HIV serostatus and incident coronary artery stenosis in men with a baseline zero coronary artery calcium. Aids, 2021, 35, 2061-2063.	2.2	0
25	Disparities in Treatment with Direct-Acting Hepatitis C Virus Antivirals Persist Among Adults Coinfected with HIV and Hepatitis C Virus in US Clinics, 2010–2018. AIDS Patient Care and STDs, 2021, 35, 392-400.	2.5	9
26	Coronary artery plaque progression and cardiovascular risk scores in men with and without HIV-infection. Aids, 2021, Publish Ahead of Print, .	2.2	3
27	The association of adipose tissue area with subclinical coronary atherosclerosis progression in men with and without HIV. Aids, 2021, 35, 2549-2551.	2.2	0
28	A novel density-volume calcium score by non-contrast CT predicts coronary plaque burden on coronary CT angiography: Results from the MACS (Multicenter AIDS cohort study). Journal of Cardiovascular Computed Tomography, 2020, 14, 266-271.	1.3	7
29	Chlamydia and Gonorrhea Incidence and Testing Among Patients in the Human Immunodeficiency Virus Outpatient Study (HOPS), 2007â^'2017. Clinical Infectious Diseases, 2020, 71, 1824-1835.	5 . 8	7
30	HIV Infection Is Associated With Variability in Ventricular Repolarization. Circulation, 2020, 141, 176-187.	1.6	22
31	Associations between QT interval subcomponents, HIV serostatus, and inflammation. Annals of Noninvasive Electrocardiology, 2020, 25, e12705.	1.1	13
32	COVID-19 symptoms and SARS-CoV-2 infection among people living with HIV in the US: the MACS/WIHS combined cohort study. HIV Research and Clinical Practice, 2020, 21, 130-139.	1.1	24
33	Risk Factors for Weight Gain Following Switch to Integrase Inhibitor–Based Antiretroviral Therapy. Clinical Infectious Diseases, 2020, 71, e471-e477.	5.8	117
34	The HIV Outpatient Studyâ€"25 Years of HIV Patient Care and Epidemiologic Research. Open Forum Infectious Diseases, 2020, 7, ofaa123.	0.9	15
35	Differential Associations of ChronicÂlnflammatory Diseases With Incident HeartÂFailure. JACC: Heart Failure, 2020, 8, 489-498.	4.1	39
36	Partial Normalization of Biomarkers of Inflammation and Immune Activation Among Virally Suppressed Men With HIV Infection and High ART Adherence. Open Forum Infectious Diseases, 2020, 7, ofaa099.	0.9	17

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37	Weight gain among treatmentâ€naÃ⁻ve persons with HIV starting integrase inhibitors compared to nonâ€nucleoside reverse transcriptase inhibitors or protease inhibitors in a large observational cohort in the United States and Canada. Journal of the International AIDS Society, 2020, 23, e25484.	3.0	148
38	Application of Selected Muscle Strength and Body Mass Cut Points for the Diagnosis of Sarcopenia in Men and Women With or at Risk for HIV Infection. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1338-1345.	3.6	12
39	Brief Report: Cystatin C-Based Estimation of Glomerular Filtration Rate and Association With Atherosclerosis Imaging Markers in People Living With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 466-469.	2.1	2
40	Frailty, Neurocognitive Impairment, or Both in Predicting Poor Health Outcomes Among Adults Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2019, 68, 131-138.	5.8	42
41	Examination of Polypharmacy Trajectories Among HIV-Positive and HIV-Negative Men in an Ongoing Longitudinal Cohort from 2004 to 2016. AIDS Patient Care and STDs, 2019, 33, 354-365.	2.5	19
42	Life-Expectancy Disparities Among Adults With HIV in the United States and Canada: The Impact of a Reduction in Drug- and Alcohol-Related Deaths Using the Lives Saved Simulation Model. American Journal of Epidemiology, 2019, 188, 2097-2109.	3.4	32
43	Associations of Urine Biomarkers with Kidney Function Decline in HIV-Infected and Uninfected Men. American Journal of Nephrology, 2019, 50, 401-410.	3.1	12
44	Differences in statin utilization and lipid lowering by race, ethnicity, and HIV status in a real-world cohort of persons with human immunodeficiency virus and uninfected persons. American Heart Journal, 2019, 209, 79-87.	2.7	19
45	Kidney disease risk factors associate with urine biomarkers concentrations in HIV-positive persons; a cross-sectional study. BMC Nephrology, 2019, 20, 4.	1.8	9
46	Association of High-Sensitivity Troponin with Cardiac CT Angiography Evidence of Myocardial and Coronary Disease in a Primary Prevention Cohort of Men: Results from MACS. journal of applied laboratory medicine, The, 2019, 4, 355-369.	1.3	5
47	Inflammatory biomarkers and subclinical carotid atherosclerosis in HIV-infected and HIV-uninfected men in the Multicenter AIDS Cohort Study. PLoS ONE, 2019, 14, e0214735.	2.5	40
48	Greater IL-6, D-dimer, and ICAM-1 Levels Are Associated With Lower Small HDL Particle Concentration in the Multicenter AIDS Cohort Study. Open Forum Infectious Diseases, 2019, 6, ofz474.	0.9	4
49	Sex hormone-binding globulin levels are inversely associated with nonalcoholic fatty liver disease in HIV-infected and –uninfected men. Open Forum Infectious Diseases, 2019, 6, ofz468.	0.9	3
50	Risk Factors for Falls, Falls With Injury, and Falls With Fracture Among Older Men With or at Risk of HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, e117-e126.	2.1	32
51	Proteinuria Is Associated With Increased Risk of Fragility Fracture in Men With or at Risk of HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, e85-e91.	2.1	2
52	Tenofovir disoproxil fumarate initiation and changes in urinary biomarker concentrations among HIV-infected men and women. Aids, 2019, 33, 723-733.	2.2	11
53	GlycA, a novel inflammatory marker, is associated with subclinical coronary disease. Aids, 2019, 33, 547-557.	2.2	27
54	Excess heart age in adult outpatients in routine HIV care. Aids, 2019, 33, 1935-1942.	2.2	6

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55	Association of Statin Use With Kidney Damage and Function Among HIV-Infected Men. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 202-210.	2.1	2
56	Frailty Is an Independent Risk Factor for Mortality, Cardiovascular Disease, Bone Disease, and Diabetes Among Aging Adults With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2019, 69, 1370-1376.	5.8	51
57	Association of Fibroblast Growth Factor-23 (FGF-23) With Incident Frailty in HIV-Infected and HIV-Uninfected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 80, 118-125.	2.1	8
58	Predictors of electrocardiographic QT interval prolongation in men with HIV. Heart, 2019, 105, 559-565.	2.9	31
59	Effect of Testosterone Use on Bone Mineral Density in HIV-Infected Men. AIDS Research and Human Retroviruses, 2019, 35, 75-80.	1.1	9
60	HIV RNA Suppression during and after Pregnancy among Women in the HIV Outpatient Study, 1996 to 2015. Journal of the International Association of Providers of AIDS Care, 2018, 17, 232595741775225.	1.5	7
61	The Role of Mitochondrial DNA Variation in Age-Related Decline in Gait Speed Among Older Men Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2018, 67, 778-784.	5.8	9
62	Low thigh muscle mass is associated with coronary artery stenosis among HIV-infected and HIV-uninfected men: The Multicenter AIDS Cohort Study (MACS). Journal of Cardiovascular Computed Tomography, 2018, 12, 131-138.	1.3	7
63	Disparities in HIV Viral Load Suppression by Race/Ethnicity Among Men Who Have Sex with Men in the HIV Outpatient Study. AIDS Research and Human Retroviruses, 2018, 34, 357-364.	1.1	19
64	Recent Abacavir Use Increases Risk of Type 1 and Type 2 Myocardial Infarctions Among Adults With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 62-72.	2.1	43
65	Long-term kidney function, proteinuria, and associated risks among HIV-infected and uninfected men. Aids, 2018, 32, 1247-1256.	2.2	9
66	Vitamin D status and immune function reconstitution in HIV-infected men initiating therapy. Aids, 2018, 32, 1069-1076.	2.2	7
67	Differences by HIV serostatus in coronary artery disease severity and likelihood of percutaneous coronary intervention following stress testing. Journal of Nuclear Cardiology, 2018, 25, 872-883.	2.1	6
68	Metabolic health across the BMI spectrum in HIV-infected and HIV-uninfected men. Aids, 2018, 32, 49-57.	2.2	10
69	A Comparison of the Liver Fat Score and CT Liver-to-Spleen Ratio as Predictors of Fatty Liver Disease by HIV Serostatus. Journal of Clinical Gastroenterology and Hepatology, 2018, 02, .	0.2	0
70	Vitamin D Metabolites in Aging HIV-Infected Men: Does Inflammation Play a Role?. AIDS Research and Human Retroviruses, 2018, 34, 1067-1074.	1.1	1
71	Prevalence and trends of polypharmacy among HIV-positive and -negative men in the Multicenter AIDS Cohort Study from 2004 to 2016. PLoS ONE, 2018, 13, e0203890.	2.5	50
72	Viremia copy-years and mortality among combination antiretroviral therapy-initiating HIV-positive individuals. Aids, 2018, 32, 2547-2556.	2.2	13

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73	Association of Urinary Biomarkers of Kidney Injury with Estimated GFR Decline in HIV-Infected Individuals following Tenofovir Disoproxil Fumarate Initiation. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1321-1329.	4.5	18
74	Impact of glycemic status on longitudinal cognitive performance in men with and without HIV infection. Aids, 2018, 32, 1849-1860.	2.2	9
75	Time spent with HIV viral load above 1500 copies/ml among patients in HIV care, 2000–2014. Aids, 2018, 32, 2033-2042.	2.2	8
76	Abdominal obesity, sarcopenia, and osteoporosis are associated with frailty in men living with and without HIV. Aids, 2018, 32, 1257-1266.	2.2	54
77	Multicenter AIDS Cohort Study Quantitative Coronary Plaque Progression Study. Coronary Artery Disease, 2018, 29, 23-29.	0.7	5
78	Trends of racial and ethnic disparities in virologic suppression among women in the HIV Outpatient Study, USA, 2010-2015. PLoS ONE, 2018, 13, e0189973.	2.5	32
79	Inflammation, Immune Activation, Immunosenescence, and Hormonal Biomarkers in the Frailty-Related Phenotype of Men with or at Risk for HIV. Journal of Infectious Diseases, 2017, 215, jiw523.	4.0	51
80	Association of HIV infection with biomarkers of kidney injury and fibrosis in the Multicenter AIDS Cohort Study. Antiviral Therapy, 2017, 22, 421-429.	1.0	16
81	ARTAIDSAMERICA. JAMA - Journal of the American Medical Association, 2017, 317, 1608.	7.4	0
82	Changes in bone turnover markers with HIV seroconversion and ART initiation. Journal of Antimicrobial Chemotherapy, 2017, 72, 1456-1461.	3.0	12
83	Disability Among Middle-Aged and Older Persons With Human Immunodeficiency Virus Infection. Clinical Infectious Diseases, 2017, 65, 83-91.	5.8	33
84	Visceral fat is associated with brain structure independent of human immunodeficiency virus infection status. Journal of NeuroVirology, 2017, 23, 385-393.	2.1	16
85	Frailty and subclinical coronary atherosclerosis: The Multicenter AIDS Cohort Study (MACS). Atherosclerosis, 2017, 266, 240-247.	0.8	19
86	Vitamin D Status and Kidney Function Decline in HIV-Infected Men: A Longitudinal Study in the Multicenter AIDS Cohort Study. AIDS Research and Human Retroviruses, 2017, 33, 1140-1148.	1.1	4
87	Association Between Frailty and Components of the Frailty Phenotype With Modifiable Risk Factors and Antiretroviral Therapy. Journal of Infectious Diseases, 2017, 215, 933-937.	4.0	67
88	Vitamin D Deficiency and Metabolism in HIV-Infected and HIV-Uninfected Men in the Multicenter AIDS Cohort Study. AIDS Research and Human Retroviruses, 2017, 33, 261-270.	1.1	9
89	The Association of Inflammatory Markers With Nonalcoholic Fatty Liver Disease Differs by Human Immunodeficiency Virus Serostatus. Open Forum Infectious Diseases, 2017, 4, ofx153.	0.9	10
90	HIV Infection Is Associated with Increased Fatty Infiltration of the Thigh Muscle with Aging Independent of Fat Distribution. PLoS ONE, 2017, 12, e0169184.	2.5	26

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91	Evaluating the Effect of Polypharmacy on Outcomes in HIV-Infected Patients Age 50 and Older. Open Forum Infectious Diseases, $2016, 3, .$	0.9	1
92	Vitamin D Metabolites and Inflammation in the Multicenter AIDS Cohort Study (MACS). Open Forum Infectious Diseases, 2016, 3, .	0.9	0
93	Suboptimal Adherence to Combination Antiretroviral Therapy Is Associated With Higher Levels of Inflammation Despite HIV Suppression. Clinical Infectious Diseases, 2016, 63, 1661-1667.	5.8	78
94	Cardiovascular Disease Risk Prediction in the HIV Outpatient Study. Clinical Infectious Diseases, 2016, 63, 1508-1516.	5.8	103
95	HIV Infection, Tenofovir, and Urine α1-Microglobulin: AÂCross-sectional Analysis in the Multicenter AIDS Cohort Study. American Journal of Kidney Diseases, 2016, 68, 571-581.	1.9	34
96	Comparison of Insulin Resistance to Coronary Atherosclerosis in Human Immunodeficiency Virus Infected and Uninfected Men (from the Multicenter AIDS Cohort Study). American Journal of Cardiology, 2016, 117, 993-1000.	1.6	14
97	Extra-coronary calcification (aortic valve calcification, mitral annular calcification, aortic valve) Tj ETQq1 1 0.7843 Multicenter AIDS Cohort Study. Journal of Cardiovascular Computed Tomography, 2016, 10, 229-236.	314 rgBT / 1.3	Overlock 10 6
98	A Cross-sectional Study of the Association Between Chronic Hepatitis C Virus Infection and Subclinical Coronary Atherosclerosis Among Participants in the Multicenter AIDS Cohort Study. Journal of Infectious Diseases, 2016, 213, 257-265.	4.0	38
99	High rates of hepatitis C virus (HCV) cure using direct-acting antivirals in HIV/HCV-coinfected patients: a real-world perspective. Journal of Antimicrobial Chemotherapy, 2016, 71, 2642-2645.	3.0	45
100	Associations between Tobacco, Alcohol, and Drug Use with Coronary Artery Plaque among HIV-Infected and Uninfected Men in the Multicenter AIDS Cohort Study. PLoS ONE, 2016, 11, e0147822.	2.5	32
101	HIV Viral Load Monitoring Frequency and Risk of Treatment Failure among Immunologically Stable HIV-Infected Patients Prescribed Combination Antiretroviral Therapy. Journal of the International Association of Providers of AIDS Care, 2015, 14, 536-543.	1.5	10
102	HIV Infection Is Associated With Progression of Subclinical Carotid Atherosclerosis. Clinical Infectious Diseases, 2015, 61, 640-650.	5.8	112
103	Kidney Dysfunction and Markers of Inflammation in the Multicenter AIDS Cohort Study. Journal of Infectious Diseases, 2015, 212, 1100-1110.	4.0	32
104	BK virus capsid antibodies are associated with protection against subsequent development of PML in HIV-infected patients. Virology, 2015, 485, 467-472.	2.4	6
105	The Association Between APOL1 Risk Alleles and Longitudinal Kidney Function Differs by HIV Viral Suppression Status. Clinical Infectious Diseases, 2015, 60, 646-652.	5.8	38
106	Self-Reported Body Fat Change in HIV-Infected Men Is a Marker of Decline in Physical Health-Related Quality of Life with Aging, Independent of Co-Morbidity. PLoS ONE, 2014, 9, e114166.	2.5	7
107	Risk Factors for Fatty Liver in the Multicenter AIDS Cohort Study. American Journal of Gastroenterology, 2014, 109, 695-704.	0.4	106
108	Comparison of Racial Differences in Plaque Composition and Stenosis Between HIV-Positive and HIV-Negative Men from the Multicenter AIDS Cohort Study. American Journal of Cardiology, 2014, 114, 369-375.	1.6	5

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109	Simplification to rilpivirine/emtricitabine/tenofovir disoproxil fumarate from ritonavir-boosted protease inhibitor antiretroviral therapy in a randomized trial of HIV-1 RNA-suppressed participants. Aids, 2014, 28, 335-344.	2.2	105
110	Factors Affecting Glomerular Filtration Rate, as Measured by Iohexol Disappearance, in Men with or at Risk for HIV Infection. PLoS ONE, 2014, 9, e86311.	2.5	12
111	Cardiovascular disease in HIV infection. Current Opinion in HIV and AIDS, 2011, 6, 266-271.	3.8	87
112	Increased mortality among publicly insured participants in the HIV Outpatient Study despite HAART treatment. Aids, 2011, 25, 1865-1876.	2.2	34
113	Inflammatory biomarkers and abacavir use in the Women's Interagency HIV Study and the Multicenter AIDS Cohort Study. Aids, 2010, 24, 1657-1665.	2.2	58
114	The Association of HIV Susceptibility Testing With Survival Among HIV-Infected Patients Receiving Antiretroviral Therapy: A Cohort Study. Annals of Internal Medicine, 2009, 151, 73.	3.9	58
115	Reply to Remtulla and Decker. Clinical Infectious Diseases, 2008, 47, 1234-1234.	5.8	0
116	Mortality in the Highly Active Antiretroviral Therapy Era. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 43, 27-34.	2.1	1,268
117	The Safety and Tolerability of Z-100 in Patients Infected with HIV-1. Antiviral Therapy, 2006, 11, 297-303.	1.0	1
118	Anthropometrics and Examinerâ€Reported Body Habitus Abnormalities in the Multicenter AIDS Cohort Study. Clinical Infectious Diseases, 2004, 38, 903-907.	5.8	55
119	Survival Benefit of Initiating Antiretroviral Therapy in HIV-Infected Persons in Different CD4+ Cell Strata. Annals of Internal Medicine, 2003, 138, 620.	3.9	372
120	Durability and predictors of success of highly active antiretroviral therapy for ambulatory HIV-infected patients. Aids, 2002, 16, 1617-1626.	2.2	129