

Joseph A Kovacs

List of Publications by Year in descending order

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272
papers

21,327
citations

10389

72
h-index

11052

137
g-index

277
all docs

277
docs citations

277
times ranked

11309
citing authors

#	ARTICLE	IF	CITATIONS
1	The Cardiovascular Response of Normal Humans to the Administration of Endotoxin. <i>New England Journal of Medicine</i> , 1989, 321, 280-287.	27.0	1,107
2	Ribosomal RNA sequence shows <i>Pneumocystis carinii</i> to be a member of the Fungi. <i>Nature</i> , 1988, 334, 519-522.	27.8	812
3	<i>Pneumocystis carinii</i> Pneumonia: A Comparison Between Patients with the Acquired Immunodeficiency Syndrome and Patients with Other Immunodeficiencies. <i>Annals of Internal Medicine</i> , 1984, 100, 663.	3.9	794
4	HIV-1 and T cell dynamics after interruption of highly active antiretroviral therapy (HAART) in patients with a history of sustained viral suppression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 15109-15114.	7.1	751
5	Cryptococcosis in the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1985, 103, 533.	3.9	620
6	HIV infection induces changes in CD4+ T-cell phenotype and depletions within the CD4+ T-cell repertoire that are not immediately restored by antiviral or immune-based therapies. <i>Nature Medicine</i> , 1997, 3, 533-540.	30.7	501
7	Persistence of HIV in Gut-Associated Lymphoid Tissue despite Long-Term Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2008, 197, 714-720.	4.0	489
8	CD4 Counts as Predictors of Opportunistic Pneumonias in Human Immunodeficiency Virus (HIV) Infection. <i>Annals of Internal Medicine</i> , 1989, 111, 223.	3.9	458
9	Increases in CD4 T Lymphocytes with Intermittent Courses of Interleukin-2 in Patients with Human Immunodeficiency Virus Infection – A Preliminary Study. <i>New England Journal of Medicine</i> , 1995, 332, 567-575.	27.0	433
10	Controlled Trial of Interleukin-2 Infusions in Patients Infected with the Human Immunodeficiency Virus. <i>New England Journal of Medicine</i> , 1996, 335, 1350-1356.	27.0	429
11	Effect of interleukin-2 on the pool of latently infected, resting CD4+ T cells in HIV-1-infected patients receiving highly active anti-retroviral therapy. <i>Nature Medicine</i> , 1999, 5, 651-655.	30.7	400
12	Diagnosis of <i>Pneumocystis carinii</i> Pneumonia: Improved Detection in Sputum with Use of Monoclonal Antibodies. <i>New England Journal of Medicine</i> , 1988, 318, 589-593.	27.0	352
13	A Randomized, Controlled Trial of Foscarnet in the Treatment of Cytomegalovirus Retinitis in Patients with AIDS. <i>Annals of Internal Medicine</i> , 1991, 115, 665-673.	3.9	309
14	Clonally expanded CD4 ⁺ T cells can produce infectious HIV-1 in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1883-1888.	7.1	302
15	ART Suppresses Plasma HIV-1 RNA to a Stable Set Point Predicted by Pretherapy Viremia. <i>PLoS Pathogens</i> , 2007, 3, e46.	4.7	296
16	ANTI-RETROVIRAL EFFECTS OF INTERFERON- γ IN AIDS-ASSOCIATED KAPOSII'S SARCOMA. <i>Lancet, The</i> , 1988, 332, 1218-1222.	13.7	246
17	Trimetrexate for the Treatment of <i>Pneumocystis carinii</i> Pneumonia in Patients with the Acquired Immunodeficiency Syndrome. <i>New England Journal of Medicine</i> , 1987, 317, 978-985.	27.0	243
18	Idiopathic CD4+ lymphocytopenia: natural history and prognostic factors. <i>Blood</i> , 2008, 112, 287-294.	1.4	243

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19	Prophylaxis against Opportunistic Infections in Patients with Human Immunodeficiency Virus Infection. <i>New England Journal of Medicine</i> , 2000, 342, 1416-1429.	27.0	221
20	Interferon- β in Patients with Asymptomatic Human Immunodeficiency Virus (HIV) Infection. <i>Annals of Internal Medicine</i> , 1990, 112, 805.	3.9	212
21	Identification of Dynamically Distinct Subpopulations of T Lymphocytes That Are Differentially Affected by HIV. <i>Journal of Experimental Medicine</i> , 2001, 194, 1731-1741.	8.5	203
22	New Insights Into Transmission, Diagnosis, and Drug Treatment of <i>Pneumocystis carinii</i> Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 2450.	7.4	191
23	Application OF Branched DNA Signal Amplification to Monitor Human Immunodeficiency Virus Type 1 Burden in Human Plasma. <i>Journal of Infectious Diseases</i> , 1994, 170, 1172-1179.	4.0	190
24	Combined Zidovudine and Interferon- β Therapy in Patients with Kaposi Sarcoma and the Acquired Immunodeficiency Syndrome (AIDS). <i>Annals of Internal Medicine</i> , 1989, 111, 280.	3.9	187
25	Lactic Acidosis and Hepatic Steatosis Associated with Use of Stavudine: Report of Four Cases. <i>Annals of Internal Medicine</i> , 2000, 133, 192.	3.9	184
26	Bacteremia Due to <i>Mycobacterium avium-intracellulare</i> in the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1983, 99, 782.	3.9	182
27	Improved diagnosis of <i>Pneumocystis carinii</i> infection by polymerase chain reaction on induced sputum and blood. <i>Lancet, The</i> , 1992, 340, 203-206.	13.7	181
28	Impact of HIV-1 infection and highly active antiretroviral therapy on the kinetics of CD4+ and CD8+ T cell turnover in HIV-infected patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 13778-13783.	7.1	175
29	Discontinuation of Anticytomegalovirus Therapy in Patients With HIV Infection and Cytomegalovirus Retinitis. <i>JAMA - Journal of the American Medical Association</i> , 1999, 282, 1633.	7.4	163
30	<i>Pneumocystis carinii</i> Dihydropteroate Synthase but Not Dihydrofolate Reductase Gene Mutations Correlate with Prior Trimethoprimâ€Sulfamethoxazole or Dapsone Use. <i>Journal of Infectious Diseases</i> , 1999, 180, 1969-1978.	4.0	163
31	Evolving Health Effects of <i>Pneumocystis</i> . <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2578.	7.4	160
32	Isolation and expression of the <i>Pneumocystis carinii</i> dihydrofolate reductase gene.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 8625-8629.	7.1	155
33	Development and Evaluation of a Quantitative, Touch-Down, Real-Time PCR Assay for Diagnosing <i>Pneumocystis carinii</i> Pneumonia. <i>Journal of Clinical Microbiology</i> , 2002, 40, 490-494.	3.9	154
34	High Prevalence of Osteonecrosis of the Femoral Head in HIV-Infected Adults. <i>Annals of Internal Medicine</i> , 2002, 137, 17.	3.9	153
35	Genome analysis of three <i>Pneumocystis</i> species reveals adaptation mechanisms to life exclusively in mammalian hosts. <i>Nature Communications</i> , 2016, 7, 10740.	12.8	153
36	A Randomized Trial of Highâ€versus Lowâ€Dose Subcutaneous Interleukinâ€2 Outpatient Therapy for Early Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 1999, 179, 849-858.	4.0	149

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37	Atypical Pathologic Manifestations of Pneumocystis carinii Pneumonia in the Acquired Immune Deficiency Syndrome. American Journal of Surgical Pathology, 1990, 14, 615-625.	3.7	146
38	HIV-Associated Pneumocystis Pneumonia. Proceedings of the American Thoracic Society, 2011, 8, 294-300.	3.5	146
39	Monoclonal Antibodies to Pneumocystis carinii: Identification of Specific Antigens and Characterization of Antigenic Differences Between Rat and Human Isolates. Journal of Infectious Diseases, 1989, 159, 60-70.	4.0	144
40	PROSPECTIVE EVALUATION OF A MONOCLONAL ANTIBODY IN DIAGNOSIS OF PNEUMOCYSTIS CARINII PNEUMONIA. Lancet, The, 1986, 328, 1-3.	13.7	142
41	Anticytomegaloviral activity and safety of cidofovir in patients with human immunodeficiency virus infection and cytomegalovirus viraemia. Antimicrobial Agents and Chemotherapy, 1995, 39, 882-886.	3.2	142
42	HIV-1 replication in patients with undetectable plasma virus receiving HAART. Lancet, The, 1999, 353, 119-120.	13.7	142
43	Pneumocystis carinii Pneumonia: Therapy and Prophylaxis. Journal of Infectious Diseases, 1988, 158, 254-259.	4.0	138
44	Efficacy of atovaquone in treatment of toxoplasmosis in patients with AIDS. Lancet, The, 1992, 340, 637-638.	13.7	137
45	Immunization with a DNA Plasmid Encoding the SAG1 (P30) Protein of Toxoplasma gondii is Immunogenic and Protective in Rodents. Journal of Infectious Diseases, 2000, 181, 317-324.	4.0	137
46	Reversible Cardiac Dysfunction Associated with Interferon Alfa Therapy in AIDS Patients with Kaposi's Sarcoma. New England Journal of Medicine, 1989, 321, 1246-1249.	27.0	123
47	Peripheral expansion of pre-existing mature T cells is an important means of CD4+ T-cell regeneration in HIV-infected adults. Nature Medicine, 1998, 4, 852-856.	30.7	115
48	Induction of prolonged survival of CD4+ T lymphocytes by intermittent IL-2 therapy in HIV-infected patients. Journal of Clinical Investigation, 2005, 115, 2139-2148.	8.2	115
49	HIV Populations Are Large and Accumulate High Genetic Diversity in a Nonlinear Fashion. Journal of Virology, 2013, 87, 10313-10323.	3.4	109
50	In vivo expansion of CD4+CD45RO-CD25+ T cells expressing foxP3 in IL-2-treated HIV-infected patients. Journal of Clinical Investigation, 2005, 115, 1839-1847.	8.2	109
51	The Incidence and Natural History of Osteonecrosis in HIV-Infected Adults. Clinical Infectious Diseases, 2007, 44, 739-748.	5.8	108
52	Pneumocystis Pneumonia: From Bench to Clinic. Annals of Internal Medicine, 1989, 111, 813.	3.9	107
53	Pooled Analysis of 3 Randomized, Controlled Trials of Interleukin-2 Therapy in Adult Human Immunodeficiency Virus Type 1 Disease. Journal of Infectious Diseases, 2000, 182, 428-434.	4.0	105
54	Purification and characterization of a major human Pneumocystis carinii surface antigen. Journal of Clinical Investigation, 1991, 87, 163-170.	8.2	105

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55	Influence of <i>Panax ginseng</i> on Cytochrome P450 (CYP)3A and P-glycoprotein (P-gp) Activity in Healthy Participants. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 932-939.	2.0	103
56	Failure of co-trimoxazole in <i>Pneumocystis carinii</i> infection and mutations in dihydropteroate synthase gene. <i>Lancet</i> , The, 1998, 351, 1631-1632.	13.7	99
57	A Prospective, Blinded Study of Quantitative Touch-Down Polymerase Chain Reaction Using Oral Wash Samples for Diagnosis of <i>Pneumocystis Pneumonia</i> in HIV-Infected Patients. <i>Journal of Infectious Diseases</i> , 2004, 189, 1679-1683.	4.0	99
58	Potent antipneumocystis and antitoxoplasma activities of piritrexim, a lipid-soluble antifolate. <i>Antimicrobial Agents and Chemotherapy</i> , 1988, 32, 430-433.	3.2	98
59	Characterization of De Novo Folate Synthesis in <i>Pneumocystis cannu</i> and <i>Toxoplasma gondii</i> : Potential for Screening Therapeutic Agents. <i>Journal of Infectious Diseases</i> , 1989, 160, 312-320.	4.0	98
60	Metabolic and Skeletal Complications of HIV Infection. <i>JAMA - Journal of the American Medical Association</i> , 2006, 296, 844.	7.4	98
61	Developmental Therapeutics and the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1987, 106, 568.	3.9	95
62	Disseminated mycobacterium haemophilum infection in two patients with the acquired immunodeficiency syndrome. <i>American Journal of Medicine</i> , 1988, 84, 640-642.	1.5	94
63	Identification and Characterization of Novel Variant Major Surface Glycoprotein Gene Families in Rat <i>Pneumocystis carinii</i> . <i>Journal of Infectious Diseases</i> , 1999, 179, 192-200.	4.0	94
64	IL-2-induced CD4+ T-cell expansion in HIV-infected patients is associated with long-term decreases in T-cell proliferation. <i>Blood</i> , 2004, 104, 775-780.	1.4	93
65	Anemia and Erythropoiesis in Patients with the Acquired Immunodeficiency Syndrome (AIDS) and Kaposi Sarcoma Treated with Zidovudine. <i>Annals of Internal Medicine</i> , 1988, 108, 372.	3.9	92
66	The Challenge of <i>Pneumocystis carinii</i> Culture. <i>Journal of Eukaryotic Microbiology</i> , 1993, 40, 188-195.	1.7	91
67	Comprehensive analysis of unique cases with extraordinary control over HIV replication. <i>Blood</i> , 2012, 119, 4645-4655.	1.4	86
68	Zidovudine in Patients with Human Immunodeficiency Virus (HIV) Infection and Kaposi Sarcoma. <i>Annals of Internal Medicine</i> , 1989, 111, 41.	3.9	85
69	Detection of <i>Pneumocystis carinii</i> by fluorescent-antibody stain using a combination of three monoclonal antibodies. <i>Journal of Clinical Microbiology</i> , 1987, 25, 1837-1840.	3.9	84
70	A Preliminary Evaluation of 566C80 for the Treatment of <i>Pneumocystis Pneumonia</i> in Patients with the Acquired Immunodeficiency Syndrome. <i>New England Journal of Medicine</i> , 1991, 325, 1534-1538.	27.0	82
71	Persistence of <i>Pneumocystis carinii</i> in lung tissue of acquired immunodeficiency syndrome patients treated for pneumocystis pneumonia. <i>The American Review of Respiratory Disease</i> , 1984, 130, 1161-5.	2.9	82
72	Nonalcoholic Steatohepatitis and Hepatic Fibrosis in HIV-1-Monoinfected Adults With Elevated Aminotransferase Levels on Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2015, 60, 1569-78.	5.8	81

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73	CD4 ⁺ T Cells, Including Th17 and Cycling Subsets, Are Intact in the Gut Mucosa of HIV-1-Infected Long-Term Nonprogressors. <i>Journal of Virology</i> , 2011, 85, 5880-5888.	3.4	80
74	Simtuzumab treatment of advanced liver fibrosis in HIV and HCV-infected adults: results of a 6-month open-label safety trial. <i>Liver International</i> , 2016, 36, 1783-1792.	3.9	79
75	The Laboratory Evaluation of Opportunistic Pulmonary Infections. <i>Annals of Internal Medicine</i> , 1996, 124, 585.	3.9	73
76	Randomized, controlled phase I/II, trial of combination therapy with delavirdine (U-90152S) and conventional nucleosides in human immunodeficiency virus type 1-infected patients. <i>Antimicrobial Agents and Chemotherapy</i> , 1996, 40, 1657-1664.	3.2	71
77	Inhibition of Immunoreactive Tumor Necrosis Factor- α by a Chimeric Antibody in Patients Infected with Human Immunodeficiency Virus Type 1. <i>Journal of Infectious Diseases</i> , 1996, 174, 63-68.	4.0	71
78	Cycling of gut mucosal CD4 ⁺ T cells decreases after prolonged anti-retroviral therapy and is associated with plasma LPS levels. <i>Mucosal Immunology</i> , 2010, 3, 172-181.	6.0	71
79	Reduction of Pulmonary Surfactant in Patients with Human Immunodeficiency Virus Infection and <i>Pneumocystis carinii</i> Pneumonia. <i>Chest</i> , 1992, 102, 1730-1736.	0.8	70
80	Potent in vitro and in vivo antitoxoplasma activity of the lipid-soluble antifolate trimetrexate.. <i>Journal of Clinical Investigation</i> , 1987, 79, 478-482.	8.2	70
81	Long-term effects of intermittent interleukin 2 therapy in patients with HIV infection: characterization of a novel subset of CD4 ⁺ /CD25 ⁺ T cells. <i>Blood</i> , 2002, 100, 2159-2167.	1.4	69
82	Outbreaks of <i>Pneumocystis Pneumonia</i> in 2 Renal Transplant Centers Linked to a Single Strain of <i>Pneumocystis</i> : Implications for Transmission and Virulence. <i>Clinical Infectious Diseases</i> , 2012, 54, 1437-1444.	5.8	67
83	Naïve T-Cell Dynamics in Human Immunodeficiency Virus Type 1 Infection: Effects of Highly Active Antiretroviral Therapy Provide Insights into the Mechanisms of Naïve T-Cell Depletion. <i>Journal of Virology</i> , 2006, 80, 2665-2674.	3.4	66
84	Syngeneic Bone Marrow Transplantation and Adoptive Transfer of Peripheral Blood Lymphocytes Combined with Zidovudine in Human Immunodeficiency Virus (HIV) Infection. <i>Annals of Internal Medicine</i> , 1990, 113, 512.	3.9	65
85	Lymph node architecture preceding and following 6 months of potent antiviral therapy: follicular hyperplasia persists in parallel with p24 antigen Restoration after involution and CD4 cell depletion in an AIDS patient. <i>Aids</i> , 1999, 13, 2219-2229.	2.2	65
86	Increased peripheral expansion of naive CD4 ⁺ T cells in vivo after IL-2 treatment of patients with HIV infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 10712-10717.	7.1	65
87	Rapid antibody quantification and generation of whole proteome antibody response profiles using LIPS (luciferase immunoprecipitation systems). <i>Biochemical and Biophysical Research Communications</i> , 2007, 352, 889-895.	2.1	63
88	A Single Expression Site with a Conserved Leader Sequence Regulates Variation of Expression of the <i>Pneumocystis carinii</i> Family of Major Surface Glycoprotein Genes. <i>DNA and Cell Biology</i> , 1996, 15, 989-999.	1.9	62
89	Strain Typing Methods and Molecular Epidemiology of <i>Pneumocystis Pneumonia</i> . <i>Emerging Infectious Diseases</i> , 2004, 10, 1729-1735.	4.3	61
90	A Phase I/II Trial of Zidovudine, Interferon- α , and Granulocyte-Macrophage Colony-Stimulating Factor in the Treatment of Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 1991, 164, 43-52.	4.0	60

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91	The Use of Oral Washes to Diagnose <i>Pneumocystis carinii</i> Pneumonia: A Blinded Prospective Study Using a Polymerase Chain Reaction-Based Detection System. <i>Journal of Infectious Diseases</i> , 2001, 184, 1485-1488.	4.0	59
92	A Molecular Window into the Biology and Epidemiology of <i>Pneumocystis</i> spp. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	13.6	58
93	Preventing Toxoplasmic Encephalitis in Persons Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 1995, 21, S49-S56.	5.8	57
94	Expression of variants of the major surface glycoprotein of <i>Pneumocystis carinii</i> . <i>Journal of Experimental Medicine</i> , 1996, 183, 1229-1234.	8.5	57
95	Mutations in the Dihydropteroate Synthase Gene of Human-Derived <i>Pneumocystis carinii</i> Isolates from Italy Are Infrequent but Correlate with Prior Sulfa Prophylaxis. <i>Journal of Infectious Diseases</i> , 2002, 185, 1530-1532.	4.0	57
96	A Benchmark Study on Error Assessment and Quality Control of CCS Reads Derived from the PacBio RS. <i>Journal of Data Mining in Genomics & Proteomics</i> , 2013, 04, .	0.5	57
97	Outbreak of <i>Pneumocystis</i> Pneumonia in Renal and Liver Transplant Patients Caused by Genotypically Distinct Strains of <i>Pneumocystis jirovecii</i> . <i>Transplantation</i> , 2013, 96, 834-842.	1.0	57
98	Interleukin-2 induced immune effects in human immunodeficiency virus-infected patients receiving intermittent interleukin-2 immunotherapy. <i>European Journal of Immunology</i> , 2001, 31, 1351-1360.	2.9	56
99	Potent Effect of Trimetrexate, a Lipid-Soluble Antifolate, on <i>Toxoplasma gondii</i> . <i>Journal of Infectious Diseases</i> , 1987, 155, 1027-1032.	4.0	55
100	Leukotriene B4 and Interleukin-8 in Human Immunodeficiency Virus-related Pulmonary Disease. <i>Chest</i> , 1993, 104, 763-769.	0.8	55
101	Use Of Recombinant Soluble Cd4 Pseudomonas Exotoxin, A Novel Immunotoxin, For Treatment Of Persons Infected With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 1994, 170, 1180-1188.	4.0	54
102	Development of a Rapid Real-Time PCR Assay for Quantitation of <i>Pneumocystis carinii</i> f. sp. <i>carinii</i> . <i>Journal of Clinical Microbiology</i> , 2002, 40, 2989-2993.	3.9	53
103	Advances toward Curing HIV-1 Infection in Tissue Reservoirs. <i>Journal of Virology</i> , 2020, 94, .	3.4	53
104	Interaction of sulfonamide and sulfone compounds with <i>Toxoplasma gondii</i> dihydropteroate synthase. <i>Journal of Clinical Investigation</i> , 1990, 85, 371-379.	8.2	53
105	<i>Echinacea purpurea</i> Significantly Induces Cytochrome P450 3A Activity but Does Not Alter Lopinavir-Ritonavir Exposure in Healthy Subjects. <i>Pharmacotherapy</i> , 2010, 30, 797-805.	2.6	51
106	Characterization of Major Surface Glycoprotein Genes of Human <i>Pneumocystis carinii</i> and High-Level Expression of a Conserved Region. <i>Infection and Immunity</i> , 1998, 66, 4268-4273.	2.2	51
107	CD4 T cell expansions are associated with increased apoptosis rates of T lymphocytes during IL-2 cycles in HIV infected patients. <i>Aids</i> , 2001, 15, 1765-1775.	2.2	50
108	Quantitation of Anti- <i>Pneumocystis jirovecii</i> Antibodies in Healthy Persons and Immunocompromised Patients. <i>Journal of Infectious Diseases</i> , 2003, 187, 1844-1848.	4.0	50

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109	Increased survival of a cohort of patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis who received sodium phosphonoformate (Foscarnet). <i>American Journal of Medicine</i> , 1993, 94, 175-180.	1.5	49
110	Characterization of the expression site of the major surface glycoprotein of human-derived <i>Pneumocystis carinii</i> . <i>Molecular Microbiology</i> , 2008, 42, 183-193.	2.5	49
111	Lack of Compartmentalization of HIV-1 Quasispecies Between the Gut and Peripheral Blood Compartments. <i>Journal of Infectious Diseases</i> , 2011, 204, 309-314.	4.0	49
112	Cytokine-Mediated Systemic Adverse Drug Reactions in a Drug-Drug Interaction Study of Dolutegravir With Once-Weekly Isoniazid and Rifampentine. <i>Clinical Infectious Diseases</i> , 2018, 67, 193-201.	5.8	49
113	Plasma viremia as a sensitive indicator of the antiretroviral activity of L-697,661. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 5608-5612.	7.1	48
114	HIV Antibody Characterization as a Method to Quantify Reservoir Size During Curative Interventions. <i>Journal of Infectious Diseases</i> , 2014, 209, 1613-1617.	4.0	48
115	Antibody Responses to a Major <i>Pneumocystis carinii</i> Antigen in Human Immunodeficiency Virus-Infected Patients with and without <i>P. carinii</i> Pneumonia. <i>Journal of Infectious Diseases</i> , 1992, 165, 1151-1155.	4.0	47
116	Induction and maintenance therapy with intermittent interleukin-2 in HIV-1 infection. <i>Blood</i> , 2004, 103, 3282-3286.	1.4	47
117	Variation in the Major Surface Glycoprotein Genes in <i>Pneumocystis jirovecii</i> . <i>Journal of Infectious Diseases</i> , 2008, 198, 741-749.	4.0	47
118	Induced sputum to diagnose <i>Pneumocystis carinii</i> pneumonia in immunosuppressed pediatric patients. <i>Journal of Pediatrics</i> , 1989, 115, 430-433.	1.8	46
119	Interleukin-2 Upregulates Expression of the Human Immunodeficiency Virus Fusion Coreceptor CCR5 by CD4+Lymphocytes In Vivo. <i>Journal of Infectious Diseases</i> , 2000, 181, 933-938.	4.0	46
120	Prophylaxis of <i>Pneumocystis carinii</i> Pneumonia: An Update. <i>Journal of Infectious Diseases</i> , 1989, 160, 882-886.	4.0	45
121	Quantitative Real-Time Polymerase Chain Reaction Assay Allows Characterization of <i>Pneumocystis</i> Infection in Immunocompetent Mice. <i>Journal of Infectious Diseases</i> , 2004, 189, 1540-1544.	4.0	45
122	HIV Infection and Antiretroviral Therapy Have Divergent Effects on Mitochondria in Adipose Tissue. <i>Journal of Infectious Diseases</i> , 2012, 205, 1778-1787.	4.0	45
123	Salvage Trial of Trimetrexate-Leucovorin for the Treatment of Cerebral Toxoplasmosis in Patients with AIDS. <i>Journal of Infectious Diseases</i> , 1993, 167, 1422-1426.	4.0	43
124	Induction of humoral and cell-mediated anti-human immunodeficiency virus (HIV) responses in HIV sero-negative volunteers by immunization with recombinant gp160. <i>Journal of Clinical Investigation</i> , 1993, 92, 919-928.	8.2	43
125	Transient elastography for the detection of hepatic fibrosis in HIV-monoinfected adults with elevated aminotransferases on antiretroviral therapy. <i>Aids</i> , 2015, 29, 2297-2302.	2.2	42
126	Clarithromycin lowers plasma zidovudine levels in persons with human immunodeficiency virus infection. <i>Antimicrobial Agents and Chemotherapy</i> , 1997, 41, 1709-1714.	3.2	41

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127	Atovaquone Suspension in HIV-Infected Volunteers: Pharmacokinetics, Pharmacodynamics, and TMP-SMX Interaction Study. <i>Pharmacotherapy</i> , 1999, 19, 1050-1056.	2.6	41
128	Genetic Divergence of the Dihydrofolate Reductase and Dihydropteroate Synthase Genes in <i>Pneumocystis carinii</i> from 7 Different Host Species. <i>Journal of Infectious Diseases</i> , 2001, 184, 1358-1362.	4.0	41
129	Prednisolone Pharmacokinetics in the Presence and Absence of Ritonavir After Oral Prednisone Administration to Healthy Volunteers. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005, 40, 573-580.	2.1	41
130	Development of a PCR assay for diagnosis of <i>Pneumocystis carinii</i> pneumonia based on amplification of the multicopy major surface glycoprotein gene family. <i>Diagnostic Microbiology and Infectious Disease</i> , 1999, 35, 27-32.	1.8	40
131	Differential effects of HIV viral load and CD4 count on proliferation of naive and memory CD4 and CD8 T lymphocytes. <i>Blood</i> , 2011, 118, 262-270.	1.4	40
132	Sequencing and characterization of the complete mitochondrial genomes of three <i>Pneumocystis</i> species provide new insights into divergence between human and rodent <i>Pneumocystis</i> . <i>FASEB Journal</i> , 2013, 27, 1962-1972.	0.5	40
133	A Single-Copy Gene Encodes Kex1, a Serine Endoprotease of <i>Pneumocystis jirovecii</i> . <i>Infection and Immunity</i> , 2003, 71, 571-574.	2.2	39
134	Partial immune reconstitution of X-linked hyper IgM syndrome with recombinant CD40 ligand. <i>Blood</i> , 2011, 118, 3811-3817.	1.4	39
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