

Joseph A Kovacs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4881269/publications.pdf>

Version: 2024-02-01

272
papers

21,327
citations

10351

72
h-index

11288

136
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.	13.9	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.	13.7	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.	2.0	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.	3.3	751
5	Cryptococcosis in the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1985, 103, 533.	2.0	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.	15.2	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.	1.9	489
8	CD4 Counts as Predictors of Opportunistic Pneumonias in Human Immunodeficiency Virus (HIV) Infection. <i>Annals of Internal Medicine</i> , 1989, 111, 223.	2.0	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.	13.9	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.	13.9	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.	15.2	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.	13.9	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.	2.0	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.	3.3	302
15	ART Suppresses Plasma HIV-1 RNA to a Stable Set Point Predicted by Pretherapy Viremia. <i>PLoS Pathogens</i> , 2007, 3, e46.	2.1	296
16	ANTI-RETROVIRAL EFFECTS OF INTERFERON- γ IN AIDS-ASSOCIATED KAPOSII'S SARCOMA. <i>Lancet</i> , The, 1988, 332, 1218-1222.	6.3	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.	13.9	243
18	Idiopathic CD4+ lymphocytopenia: natural history and prognostic factors. <i>Blood</i> , 2008, 112, 287-294.	0.6	243

#	ARTICLE	IF	CITATIONS
19	Prophylaxis against Opportunistic Infections in Patients with Human Immunodeficiency Virus Infection. <i>New England Journal of Medicine</i> , 2000, 342, 1416-1429.	13.9	221
20	Interferon- β in Patients with Asymptomatic Human Immunodeficiency Virus (HIV) Infection. <i>Annals of Internal Medicine</i> , 1990, 112, 805.	2.0	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.	4.2	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.	3.8	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.	1.9	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.	2.0	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.	2.0	184
26	Bacteremia Due to <i>Mycobacterium avium-intracellulare</i> in the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1983, 99, 782.	2.0	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.	6.3	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.	3.3	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.	3.8	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.	1.9	163
31	Evolving Health Effects of <i>Pneumocystis</i> . <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2578.	3.8	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.	3.3	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.	1.8	154
34	High Prevalence of Osteonecrosis of the Femoral Head in HIV-Infected Adults. <i>Annals of Internal Medicine</i> , 2002, 137, 17.	2.0	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.	5.8	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.	1.9	149

#	ARTICLE	IF	CITATIONS
37	Atypical Pathologic Manifestations of Pneumocystis carinii Pneumonia in the Acquired Immune Deficiency Syndrome. American Journal of Surgical Pathology, 1990, 14, 615-625.	2.1	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.	1.9	144
40	PROSPECTIVE EVALUATION OF A MONOCLONAL ANTIBODY IN DIAGNOSIS OF PNEUMOCYSTIS CARINII PNEUMONIA. Lancet, The, 1986, 328, 1-3.	6.3	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.	1.4	142
42	HIV-1 replication in patients with undetectable plasma virus receiving HAART. Lancet, The, 1999, 353, 119-120.	6.3	142
43	Pneumocystis carinii Pneumonia: Therapy and Prophylaxis. Journal of Infectious Diseases, 1988, 158, 254-259.	1.9	138
44	Efficacy of atovaquone in treatment of toxoplasmosis in patients with AIDS. Lancet, The, 1992, 340, 637-638.	6.3	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.	1.9	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.	13.9	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.	15.2	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.	3.9	115
49	HIV Populations Are Large and Accumulate High Genetic Diversity in a Nonlinear Fashion. Journal of Virology, 2013, 87, 10313-10323.	1.5	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.	3.9	109
51	The Incidence and Natural History of Osteonecrosis in HIV-Infected Adults. Clinical Infectious Diseases, 2007, 44, 739-748.	2.9	108
52	Pneumocystis Pneumonia: From Bench to Clinic. Annals of Internal Medicine, 1989, 111, 813.	2.0	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.	1.9	105
54	Purification and characterization of a major human Pneumocystis carinii surface antigen. Journal of Clinical Investigation, 1991, 87, 163-170.	3.9	105

#	ARTICLE	IF	CITATIONS
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.	1.0	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.	6.3	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.	1.9	99
58	Potent antipneumocystis and antitoxoplasma activities of piritrexim, a lipid-soluble antifolate. <i>Antimicrobial Agents and Chemotherapy</i> , 1988, 32, 430-433.	1.4	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.	1.9	98
60	Metabolic and Skeletal Complications of HIV Infection. <i>JAMA - Journal of the American Medical Association</i> , 2006, 296, 844.	3.8	98
61	Developmental Therapeutics and the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1987, 106, 568.	2.0	95
62	Disseminated mycobacterium haemophilum infection in two patients with the acquired immunodeficiency syndrome. <i>American Journal of Medicine</i> , 1988, 84, 640-642.	0.6	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.	1.9	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.	0.6	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.	2.0	92
66	The Challenge of <i>Pneumocystis carinii</i> Culture. <i>Journal of Eukaryotic Microbiology</i> , 1993, 40, 188-195.	0.8	91
67	Comprehensive analysis of unique cases with extraordinary control over HIV replication. <i>Blood</i> , 2012, 119, 4645-4655.	0.6	86
68	Zidovudine in Patients with Human Immunodeficiency Virus (HIV) Infection and Kaposi Sarcoma. <i>Annals of Internal Medicine</i> , 1989, 111, 41.	2.0	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.	1.8	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.	13.9	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.	2.9	81

#	ARTICLE	IF	CITATIONS
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.	1.5	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.	1.9	79
75	The Laboratory Evaluation of Opportunistic Pulmonary Infections. <i>Annals of Internal Medicine</i> , 1996, 124, 585.	2.0	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.	1.4	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.	1.9	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.	2.7	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.	0.4	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.	3.9	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.	0.6	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.	2.9	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.	1.5	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.	2.0	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.	1.0	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.	3.3	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.	1.0	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.	0.9	62
89	Strain Typing Methods and Molecular Epidemiology of <i>Pneumocystis Pneumonia</i> . <i>Emerging Infectious Diseases</i> , 2004, 10, 1729-1735.	2.0	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.	1.9	60

#	ARTICLE	IF	CITATIONS
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.	1.9	59
92	A Molecular Window into the Biology and Epidemiology of <i>Pneumocystis</i> spp. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	5.7	58
93	Preventing Toxoplasmic Encephalitis in Persons Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 1995, 21, S49-S56.	2.9	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.	4.2	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.	1.9	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.	0.5	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.	1.6	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.	1.9	55
100	Leukotriene B4 and Interleukin-8 in Human Immunodeficiency Virus-related Pulmonary Disease. <i>Chest</i> , 1993, 104, 763-769.	0.4	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.	1.9	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.	1.8	53
103	Advances toward Curing HIV-1 Infection in Tissue Reservoirs. <i>Journal of Virology</i> , 2020, 94, .	1.5	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.	3.9	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.	1.2	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.	1.0	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.	1.0	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.	1.9	50

#	ARTICLE	IF	CITATIONS
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.	0.6	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.	1.2	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.	1.9	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.	2.9	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.	3.3	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.	1.9	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.	1.9	47
116	Induction and maintenance therapy with intermittent interleukin-2 in HIV-1 infection. <i>Blood</i> , 2004, 103, 3282-3286.	0.6	47
117	Variation in the Major Surface Glycoprotein Genes in <i>Pneumocystis jirovecii</i> . <i>Journal of Infectious Diseases</i> , 2008, 198, 741-749.	1.9	47
118	Induced sputum to diagnose <i>Pneumocystis carinii</i> pneumonia in immunosuppressed pediatric patients. <i>Journal of Pediatrics</i> , 1989, 115, 430-433.	0.9	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.	1.9	46
120	Prophylaxis of <i>Pneumocystis carinii</i> Pneumonia: An Update. <i>Journal of Infectious Diseases</i> , 1989, 160, 882-886.	1.9	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.	1.9	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.	1.9	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.	1.9	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.	3.9	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.	1.0	42
126	Clarithromycin lowers plasma zidovudine levels in persons with human immunodeficiency virus infection. <i>Antimicrobial Agents and Chemotherapy</i> , 1997, 41, 1709-1714.	1.4	41

#	ARTICLE	IF	CITATIONS
127	Atovaquone Suspension in HIV-Infected Volunteers: Pharmacokinetics, Pharmacodynamics, and TMP-SMX Interaction Study. <i>Pharmacotherapy</i> , 1999, 19, 1050-1056.	1.2	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.	1.9	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.	0.9	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.	0.8	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.	0.6	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.	0.2	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.	1.0	39
134	Partial immune reconstitution of X-linked hyper IgM syndrome with recombinant CD40 ligand. <i>Blood</i> , 2011, 118, 3811-3817.	0.6	39
135	Rapid activation of lymph nodes and mononuclear cell HIV expression upon interrupting highly active antiretroviral therapy in patients after prolonged viral suppression. <i>Aids</i> , 2000, 14, 1709-1715.	1.0	38
136	Distinct Profiles of Antibodies to Kaposi Sarcoma-Associated Herpesvirus Antigens in Patients with Kaposi Sarcoma, Multicentric Castleman Disease, and Primary Effusion Lymphoma. <i>Journal of Infectious Diseases</i> , 2010, 201, 1919-1922.	1.9	38
137	Analysis of Variation in Tandem Repeats in the Intron of the Major Surface Glycoprotein Expression Site of the Human Form of <i>Pneumocystis carinii</i> . <i>Journal of Infectious Diseases</i> , 2002, 186, 1647-1654.	1.9	37
138	Interferon- γ Produces Significant Decreases in HIV Load. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 461-464.	0.5	37
139	Prophylaxis for <i>Pneumocystis carinii</i> Pneumonia in Patients Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 1992, 14, 1005-1009.	2.9	35
140	Immune responses to <i>Pneumocystis murina</i> are robust in healthy mice but largely absent in CD40 ligand-deficient mice. <i>Journal of Leukocyte Biology</i> , 2008, 84, 420-430.	1.5	35
141	β -Glucans Are Masked but Contribute to Pulmonary Inflammation During <i>Pneumocystis</i> Pneumonia. <i>Journal of Infectious Diseases</i> , 2016, 214, 782-791.	1.9	35
142	Four-Antigen Mixture Containing V-Cyclin for Serological Screening of Human Herpesvirus 8 Infection. <i>Vaccine Journal</i> , 2009, 16, 621-627.	3.2	34
143	Influence of Low-Dose Ritonavir With and Without Darunavir on the Pharmacokinetics and Pharmacodynamics of Inhaled Beclomethasone. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, 355-361.	0.9	32
144	Effects of Intermittent Interleukin-2 Therapy on Plasma and Tissue Human Immunodeficiency Virus Levels and Quasi-Species Expression. <i>Journal of Infectious Diseases</i> , 2000, 182, 1063-1069.	1.9	31

#	ARTICLE	IF	CITATIONS
145	Diagnosis of Pneumocystis Pneumonia by Induced Sputum Technique in Patients without the Acquired Immunodeficiency Syndrome. <i>Annals of Internal Medicine</i> , 1988, 109, 755.	2.0	30
146	Expression and Characterization of Recombinant Human-Derived Pneumocystis carinii Dihydrofolate Reductase. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 3092-3096.	1.4	30
147	Suppression of cerebrospinal fluid HIV burden in antiretroviral naive patients on a potent four-drug antiretroviral regimen. <i>Aids</i> , 2003, 17, 1167-1172.	1.0	30
148	Nucleic Acid Amplification Tests for Diagnosis of Smear-Negative TB in a High HIV-Prevalence Setting: A Prospective Cohort Study. <i>PLoS ONE</i> , 2011, 6, e16321.	1.1	30
149	Interaction of Pneumocystis carinii Dihydropteroate Synthase with Sulfonamides and Diaminodiphenyl Sulfone (Dapsone). <i>Journal of Infectious Diseases</i> , 1994, 169, 456-459.	1.9	29
150	Combination Therapy with Didanosine and Interferon- α in Human Immunodeficiency Virus-Infected Patients: Results of a Phase I/II Trial. <i>Journal of Infectious Diseases</i> , 1996, 173, 840-848.	1.9	29
151	Magnetic Resonance Elastography Shear Wave Velocity Correlates with Liver Fibrosis and Hepatic Venous Pressure Gradient in Adults with Advanced Liver Disease. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	29
152	Are Corticosteroids Beneficial as Adjunctive Therapy for Pneumocystis Pneumonia in AIDS?. <i>Annals of Internal Medicine</i> , 1990, 113, 1.	2.0	28
153	Genetic Analysis of Multiple Loci Suggests that Mutations in the Pneumocystis carinii f. sp. hominis Dihydropteroate Synthase Gene Arose Independently in Multiple Strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 3213-3215.	1.4	28
154	Lopinavirâ€¦Ritonavir: Effects on Endothelial Cell Function in Healthy Subjects. <i>Journal of Infectious Diseases</i> , 2006, 193, 1516-1519.	1.9	28
155	Restriction Fragment Length Polymorphism Typing Demonstrates Substantial Diversity among Pneumocystis jirovecii isolates. <i>Journal of Infectious Diseases</i> , 2009, 200, 1616-1622.	1.9	28
156	LIPS arrays for simultaneous detection of antibodies against partial and whole proteomes of HCV, HIV and EBV. <i>Molecular BioSystems</i> , 2011, 7, 1453.	2.9	28
157	Characterization of dihydrofolate reductase of Pneumocystis carinii and Toxoplasma gondii. <i>Experimental Parasitology</i> , 1990, 71, 60-68.	0.5	27
158	Pneumocystis carinii in Africa: an emerging pathogen?. <i>Lancet, The</i> , 1995, 346, 1242-1243.	6.3	25
159	Characterization of a Multicopy Family of Genes Encoding a Surface-Expressed Serine Endoprotease in Rat Pneumocystis carinii. <i>Proceedings of the Association of American Physicians</i> , 1999, 111, 347-356.	2.1	25
160	Ribosomal RNA Genes of Pneumocystis carinii. <i>Journal of Protozoology</i> , 1989, 36, 18S-20S.	0.9	24
161	Polymerase Chain Reaction of <i>secA1</i> on Sputum or Oral Wash Samples for the Diagnosis of Pulmonary Tuberculosis. <i>Clinical Infectious Diseases</i> , 2009, 48, 725-732.	2.9	24
162	High Sensitivity and Specificity of Acid-Fast Microscopy for Diagnosis of Pulmonary Tuberculosis in an African Population with a High Prevalence of Human Immunodeficiency Virus. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1553-1555.	1.8	24

#	ARTICLE	IF	CITATIONS
163	Gemfibrozil Concentrations Are Significantly Decreased in the Presence of Lopinavir-Ritonavir. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2009, 52, 235-239.	0.9	24
164	<i>Pneumocystis jirovecii</i> Pneumonia in Human Immunodeficiency Virus Infection. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2016, 37, 243-256.	0.8	24
165	HIV Infection, Hepatitis C Infection, and HAART. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 243.	3.8	23
166	Discordant antibody and cellular responses to <i>Pneumocystis</i> major surface glycoprotein variants in mice. <i>BMC Immunology</i> , 2012, 13, 39.	0.9	23
167	Comparative Population Genomics Analysis of the Mammalian Fungal Pathogen <i>Pneumocystis</i> . <i>MBio</i> , 2018, 9, .	1.8	23
168	Genomic insights into the host specific adaptation of the <i>Pneumocystis</i> genus. <i>Communications Biology</i> , 2021, 4, 305.	2.0	23
169	<i>Pneumocystis carinii</i> and specific fungi have a common epitope, identified by a monoclonal antibody. <i>Journal of Clinical Microbiology</i> , 1992, 30, 391-395.	1.8	23
170	Efficacy of Trimetrexate, a Potent Lipid-Soluble Antifolate, in the Treatment of Rodent <i>Pneumocystis Carinii</i> Pneumonia. <i>American Journal of Tropical Medicine and Hygiene</i> , 1988, 39, 491-496.	0.6	23
171	HCV in peripheral blood mononuclear cells are predominantly carried on the surface of cells in HIV/HCV co-infected individuals. <i>Journal of Medical Virology</i> , 2010, 82, 2032-2037.	2.5	21
172	Pharmacokinetics and safety of weekly dapsone and dapsone plus pyrimethamine for prevention of pneumocystis pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 1994, 38, 1580-1587.	1.4	20
173	Immunotherapy of HIV-Infected Patients with Intermittent Interleukin-2: Effects of Cycle Frequency and Cycle Duration on Degree of CD4+ T-Lymphocyte Expansion. <i>Clinical Immunology</i> , 2001, 99, 30-42.	1.4	20
174	Rapid Detection of Mutations in the Human-Derived <i>Pneumocystis carinii</i> Dihydropteroate Synthase Gene Associated with Sulfa Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 776-780.	1.4	20
175	CXCR4/IgG-expressing plasma cells are associated with human gastrointestinal tissue inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1676-1685.e5.	1.5	20
176	Distinguishing highly similar gene isoforms with a clustering-based bioinformatics analysis of PacBio single-molecule long reads. <i>BioData Mining</i> , 2016, 9, 13.	2.2	20
177	Adverse effects of antiretroviral therapy on liver hepatocytes and endothelium in HIV patients: An ultrastructural perspective. <i>Ultrastructural Pathology</i> , 2017, 41, 186-195.	0.4	20
178	Inability to Culture <i>Pneumocystis jirovecii</i> . <i>MBio</i> , 2018, 9, .	1.8	20
179	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, 2159-67.	0.6	19
180	CD4 T Cell Survival after Intermittent Interleukin-2 Therapy Is Predictive of an Increase in the CD4 T Cell Count of HIV-Infected Patients. <i>Journal of Infectious Diseases</i> , 2008, 198, 843-850.	1.9	18

#	ARTICLE	IF	CITATIONS
181	Influence of Antiretroviral Drugs on the Pharmacokinetics of Prednisolone in HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2008, 48, 561-566.	0.9	18
182	Proteome-Wide Anti-Hepatitis C Virus (HCV) and Anti-HIV Antibody Profiling for Predicting and Monitoring the Response to HCV Therapy in HIV-Coinfected Patients. <i>Journal of Infectious Diseases</i> , 2010, 202, 894-898.	1.9	18
183	Serological diagnosis of pulmonary <i>Mycobacterium tuberculosis</i> infection by LIPS using a multiple antigen mixture. <i>BMC Microbiology</i> , 2015, 15, 205.	1.3	18
184	IgM Response to a Human <i>Pneumocystis carinii</i> Surface Antigen in HIV-infected Patients with Pulmonary Symptoms. <i>Scandinavian Journal of Infectious Diseases</i> , 1993, 25, 515-520.	1.5	17
185	Nucleic Acid Vaccination against <i>Toxoplasma gondii</i> in Mice. <i>Journal of Eukaryotic Microbiology</i> , 1996, 43, 117S-117S.	0.8	17
186	Characterization of variants of the gene encoding the p55 antigen in <i>Pneumocystis</i> from rats and mice. <i>Journal of Medical Microbiology</i> , 2003, 52, 955-960.	0.7	17
187	Interleukin-2 cycling causes transient increases in high-sensitivity C-reactive protein and D-dimer that are not associated with plasma HIV-RNA levels. <i>Aids</i> , 2009, 23, 2015-2019.	1.0	17
188	Elevations in D-dimer and C-reactive protein are associated with the development of osteonecrosis of the hip in HIV-infected adults. <i>Aids</i> , 2013, 27, 591-595.	1.0	17
189	<i>Pneumocystis</i> Encodes a Functional Endo- β -1,3-glucanase That is Expressed Exclusively in Cysts. <i>Journal of Infectious Diseases</i> , 2015, 211, 719-728.	1.9	17
190	Effects of interferon- β in patients with aids-associated Kaposi's sarcoma are related to blood interferon levels and dose. <i>Cytokine</i> , 1990, 2, 247-252.	1.4	16
191	Polyamine Metabolism in <i>Pneumocystis carinii</i> . <i>Journal of Infectious Diseases</i> , 1991, 163, 1121-1127.	1.9	16
192	Indeterminate western blot patterns in a cohort of individuals at high risk for human immunodeficiency virus (HIV-1) exposure. <i>Journal of Clinical Immunology</i> , 1992, 12, 185-192.	2.0	16
193	Effects of cytokines on antiviral pharmacokinetics: an alternative approach to assessment of drug interactions using bioequivalence guidelines. <i>Antimicrobial Agents and Chemotherapy</i> , 1996, 40, 161-165.	1.4	16
194	Pharmacokinetic modeling of recombinant interleukin-2 in patients with human immunodeficiency virus infection. <i>Clinical Pharmacology and Therapeutics</i> , 1998, 64, 492-498.	2.3	16
195	<i>Pneumocystis</i> Encodes a Functional S-Adenosylmethionine Synthetase Gene. <i>Eukaryotic Cell</i> , 2008, 7, 258-267.	3.4	16
196	CD4+T Cell Responses to Interleukin-2 Administration in HIV-Infected Patients Are Directly Related to the Baseline Level of Immune Activation. <i>Journal of Infectious Diseases</i> , 2007, 196, 677-683.	1.9	15
197	Pioglitazone for Hepatic Steatosis in HIV/Hepatitis C Virus Coinfection. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 961-966.	0.5	15
198	Plasma Pharmacokinetics of Sulfadiazine Administered Twice Daily versus Four Times Daily Are Similar in Human Immunodeficiency Virus-Infected Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 635-637.	1.4	14

#	ARTICLE	IF	CITATIONS
199	A Randomized, Double-Blinded, Placebo-Controlled Trial of Intermittent Administration of Interleukin-2 and Prednisone in Subjects Infected with Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2003, 188, 531-536.	1.9	13
200	Inferiority of IL-2 alone versus IL-2 with HAART in maintaining CD4 T cell counts during HAART interruption: a randomized controlled trial. <i>Aids</i> , 2009, 23, 203-212.	1.0	13
201	Characterization of the Meiosis-Specific Recombinase Dmc1 of <i>Pneumocystis</i> . <i>Journal of Infectious Diseases</i> , 2010, 202, 1920-1929.	1.9	13
202	Influence of <i>Panax ginseng</i> on the Steady State Pharmacokinetic Profile of Lopinavir-Ritonavir in Healthy Volunteers. <i>Pharmacotherapy</i> , 2014, 34, 1151-1158.	1.2	13
203	Efficacy of Epiroprim (Ro11-8958), a New Dihydrofolate Reductase Inhibitor, in the Treatment of Acute <i>Toxoplasma</i> Infection in Mice. <i>American Journal of Tropical Medicine and Hygiene</i> , 1996, 54, 249-252.	0.6	13
204	PCP prophylaxis in paediatric HIV infection: time for a change?. <i>Lancet, The</i> , 1994, 344, 5-6.	6.3	12
205	Pulmonary Interleukin-17-Positive Lymphocytes Increase during <i>Pneumocystis murina</i> Infection but Are Not Required for Clearance of <i>Pneumocystis</i> . <i>Infection and Immunity</i> , 2017, 85, .	1.0	12
206	The Major Surface Glycoprotein of <i>Pneumocystis murina</i> Does Not Activate Dendritic Cells. <i>Journal of Infectious Diseases</i> , 2018, 218, 1631-1640.	1.9	12
207	Development and characterization of a rapid screening assay for identifying antipneumocystis agents. <i>Antimicrobial Agents and Chemotherapy</i> , 1993, 37, 1674-1678.	1.4	11
208	Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection.. <i>American Journal of Roentgenology</i> , 1994, 163, 117-121.	1.0	11
209	Characterization of p57, a Stage-Specific Antigen of <i>Pneumocystis murina</i> . <i>Journal of Infectious Diseases</i> , 2018, 218, 282-290.	1.9	11
210	Diversity and Complexity of the Large Surface Protein Family in the Compacted Genomes of Multiple <i>Pneumocystis</i> Species. <i>MBio</i> , 2020, 11, .	1.8	11
211	Treatment and Prophylaxis of <i>Pneumocystis carinii</i> Pneumonia. <i>Infectious Disease Clinics of North America</i> , 1988, 2, 419-428.	1.9	11
212	CIRCULATING TUMOR NECROSIS FACTOR IN NORMAL VOLUNTEERS RECEIVING ENDOTOXIN. <i>Critical Care Medicine</i> , 1988, 16, 397.	0.4	10
213	Prospective sonographic evaluation of interleukin-2-induced changes in the gallbladder.. <i>Radiology</i> , 1998, 206, 393-396.	3.6	10
214	Development of a Yeast Assay for Rapid Screening of Inhibitors of Human-Derived <i>Pneumocystis carinii</i> Dihydrofolate Reductase. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3101-3103.	1.4	10
215	A Comparison of ^{14}C /Electrospray Ionization-MS and GC/MS for the Measurement of Stable Isotope Enrichment from a $[2\text{H}_2]$ -Glucose Metabolic Probe in T-Cell Genomic DNA. <i>Analytical Chemistry</i> , 2003, 75, 6517-6522.	3.2	10
216	Increases in CD4+ T Lymphocytes Occur Without Increases in Thymic Size in HIV-Infected Subjects Receiving Interleukin-2 Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2003, 34, 299-303.	0.9	10

#	ARTICLE	IF	CITATIONS
217	Expression of <i>Pneumocystis jirovecii</i> Major Surface Glycoprotein in <i>Saccharomyces cerevisiae</i> . <i>Journal of Infectious Diseases</i> , 2013, 208, 170-179.	1.9	10
218	Altered Antibody Profiles against Common Infectious Agents in Chronic Disease. <i>PLoS ONE</i> , 2013, 8, e81635.	1.1	10
219	Mutational Analysis of <i>Pneumocystis jirovecii</i> Dihydropteroate Synthase and Dihydrofolate Reductase Genes in HIV-Infected Patients in China. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4017-4019.	1.8	10
220	Lack of an Effect of Ritonavir Alone and Lopinavir-Ritonavir on the Pharmacokinetics of Fenofibric Acid in Healthy Volunteers. <i>Pharmacotherapy</i> , 2016, 36, 49-56.	1.2	10
221	Characterization of thioredoxin reductase genes (<i>trr1</i>) from <i>Pneumocystis carinii</i> and <i>Pneumocystis jirovecii</i> . <i>Gene</i> , 2003, 310, 175-183.	1.0	9
222	Efavirenz but Not Atazanavir/Ritonavir Significantly Reduces Atovaquone Concentrations in HIV-Infected Subjects. <i>Clinical Infectious Diseases</i> , 2016, 62, 1036-1042.	2.9	9
223	Genetic diversity of <i>Pneumocystis jirovecii</i> from a cluster of cases of pneumonia in renal transplant patients: Cross-sectional study. <i>Mycoses</i> , 2018, 61, 845-852.	1.8	9
224	Genetic and Epidemiologic Analyses of an Outbreak of <i>Pneumocystis jirovecii</i> Pneumonia Among Kidney Transplant Recipients in the United States. <i>Clinical Infectious Diseases</i> , 2022, 74, 639-647.	2.9	9
225	Diagnosis of avascular necrosis of the hip in asymptomatic HIV-infected patients: Clinical correlation of physical examination with magnetic resonance imaging. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2002, 16, 135-139.	0.4	8
226	Reclassification of risk of death with the knowledge of D-dimer in a cohort of treated HIV-infected individuals. <i>Aids</i> , 2012, 26, 1707-1717.	1.0	8
227	Characterization of <i>Pneumocystis</i> Major Surface Glycoprotein Gene (<i>msg</i>) Promoter Activity in <i>Saccharomyces cerevisiae</i> . <i>Eukaryotic Cell</i> , 2013, 12, 1349-1355.	3.4	8
228	Fatigue-Related Gene Networks Identified in CD14+ Cells Isolated From HIV-Infected Patients—Part I. <i>Biological Research for Nursing</i> , 2013, 15, 137-151.	1.0	8
229	Humans Are Selectively Exposed to <i>Pneumocystis jirovecii</i> . <i>MBio</i> , 2020, 11, .	1.8	8
230	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.	1.0	8
231	Identification of Antigens Specific for <i>Pneumocystis carinii</i> . <i>Journal of Protozoology</i> , 1989, 36, 67S-69S.	0.9	7
232	Ribosomal RNA Genes of <i>Pneumocystis carinii</i> . <i>Journal of Protozoology</i> , 1989, 36, 18s-20s.	0.9	7
233	Inhibition of <i>Pneumocystis carinii</i> dihydropteroate synthetase by para-acetamidobenzoic acid: possible mechanism of action of isoprinosine in human immunodeficiency virus infection. <i>Antimicrobial Agents and Chemotherapy</i> , 1993, 37, 1227-1231.	1.4	7
234	Toxoplasmosis in AIDS: Keeping the Lid On. <i>Annals of Internal Medicine</i> , 1995, 123, 230.	2.0	7

#	ARTICLE	IF	CITATIONS
235	Surrogate Markers of Immune Function in Human Immunodeficiency Virus-Infected Patients: What Are They Surrogates For?. <i>Journal of Infectious Diseases</i> , 2003, 188, 1791-1793.	1.9	7
236	<i>Galleria mellonella</i> are Resistant to <i>Pneumocystis murina</i> Infection. <i>Mycopathologia</i> , 2011, 171, 273-277.	1.3	7
237	Characterization of chemokine and chemokine receptor expression during <i>Pneumocystis</i> infection in healthy and immunodeficient mice. <i>Microbes and Infection</i> , 2015, 17, 638-650.	1.0	7
238	MUC1 mediates <i>Pneumocystis murina</i> binding to airway epithelial cells. <i>Cellular Microbiology</i> , 2020, 22, e13182.	1.1	7
239	INFECTIONS DUE TO PNEUMOCYSTIS CARINII AND MYCOBACTERIUM AVIUM-INTRACELLULARE IN PATIENTS WITH ACQUIRED IMMUNE DEFICIENCY SYNDROME. <i>Annals of the New York Academy of Sciences</i> , 1984, 437, 394-399.	1.8	6
240	Phase I/II Studies of the Toxicity and Immunogenicity of Recombinant gp160 and p24 Vaccines in HIV-Infected Individuals. <i>AIDS Research and Human Retroviruses</i> , 1992, 8, 1335-1335.	0.5	6
241	Expression of the Major Surface Glycoprotein of Rat-derived <i>Pneumocystis carinii</i> by Recombinant Baculovirus. <i>Journal of Eukaryotic Microbiology</i> , 1996, 43, 31S-31S.	0.8	6
242	Inability of <i>Pneumocystis</i> organisms to incorporate bromodeoxyuridine suggests the absence of a salvage pathway for thymidine. <i>Microbiology (United Kingdom)</i> , 2004, 150, 1179-1182.	0.7	6
243	The Effect of Intermittent IL-2 Therapy on CD4 T Cells in the Gut in HIV-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 56, 340-343.	0.9	6
244	Quantitative determinations of anti-Kaposi sarcoma-associated herpesvirus antibody levels in men who have sex with men. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 56-60.	0.8	6
245	T-cell Activation and E-selectin Are Associated With Coronary Plaque in HIV-infected Young Adults. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 63-65.	1.1	6
246	Adoptive lymphocyte transfer to an HIV-infected progressor from an elite controller. <i>JCI Insight</i> , 2019, 4, .	2.3	6
247	The Cancer-Associated Virus Landscape in HIV Patients with Oral Hairy Leukoplakia, Kaposi's Sarcoma, and Non-Hodgkin Lymphoma. <i>AIDS Research and Treatment</i> , 2012, 2012, 1-10.	0.3	5
248	<i>Pneumocystis</i> Colonization in Asthmatic Patients not Receiving Oral Corticosteroid Therapy. <i>Journal of Investigative Medicine</i> , 2017, 65, 800-802.	0.7	5
249	<i>Pneumocystis carinii</i> : a fungus resistant to antifungal therapies - mechanisms of action of antipneumocystis drugs. <i>Drug Resistance Updates</i> , 1998, 1, 16-20.	6.5	4
250	HIV related opportunistic infections: still relevant after 25 years of AIDS progress. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2008, 26, 323-324.	0.3	4
251	Identification of Antigens Specific for <i>Pneumocystis carinii</i> . <i>Journal of Protozoology</i> , 1989, 36, 67s-69s.	0.9	3
252	Immunoperoxidase Localization of <i>Pneumocystis carinii</i> in Formalin Fixed, Paraffin Embedded Tissue with Monoclonal Antibody 2G2. <i>Journal of Histotechnology</i> , 1990, 13, 117-120.	0.2	3

#	ARTICLE	IF	CITATIONS
253	Identification and characterization of rad51 of Pneumocystis. <i>Gene</i> , 2007, 389, 204-211.	1.0	3
254	Clearance of <i>Pneumocystis murina</i> infection is not dependent on MyD88. <i>Microbes and Infection</i> , 2014, 16, 522-527.	1.0	3
255	Protozoan Infections of Man: Other Infections. , 1986, , 139-158.		3
256	Fatigue-Related Gene Networks Identified in CD14 ⁺ Cells Isolated From HIV-Infected Patientsâ€™ Part II. <i>Biological Research for Nursing</i> , 2013, 15, 152-159.	1.0	2
257	Characterization of <i>Pneumocystis murina</i> Bgl2, an Endo-Î²-1,3-Glucanase and Glucanosyltransferase. <i>Journal of Infectious Diseases</i> , 2019, 220, 657-665.	1.9	2
258	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.	0.6	2
259	Recombinant CD40 Ligand Administration Does Not Decrease Intensity of <i>Pneumocystis carinii</i> Infection in Scid Mice. <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 153s-154s.	0.8	1
260	The Effect of Continuous Versus Pericycle Antiretroviral Therapy on IL-2 Responsiveness. <i>Journal of Interferon and Cytokine Research</i> , 2008, 28, 455-462.	0.5	1
261	Reply to Hauser et al. <i>Clinical Infectious Diseases</i> , 2013, 56, 166-167.	2.9	1
262	Lack of Evidence for Molecular Mimicry in HIV-Infected Subjects. <i>PLoS ONE</i> , 2015, 10, e0127662.	1.1	1
263	Chemotherapeutic Targets in <i>Pneumocystis carinii</i> . , 1992, , 568-588.		1
264	DIAGNOSIS OF PNEUMOCYSTIS CARINII PNEUMONIA (PCP) BY IMMUNOFLUORESCENT (IF) STAINING OF INDUCED SPUTUM. <i>Critical Care Medicine</i> , 1988, 16, 399.	0.4	0
265	Does atovaquone provide effective prophylaxis for <i>Pneumocystis pneumonia</i> in children with leukemia?. <i>Nature Clinical Practice Oncology</i> , 2007, 4, 566-567.	4.3	0
266	Idiopathic CD4 ⁺ Lymphocytopenia: Natural History and Prognostic Factors.. <i>International Journal of Infectious Diseases</i> , 2008, 12, S7.	1.5	0
267	A Novel Encocleated Formulation Improves Atovaquone Activity in a Murine Model of <i>Pneumocystis Pneumonia</i> . <i>Journal of Infectious Diseases</i> , 2020, 224, 326-331.	1.9	0
268	Drug Resistance in <i>Pneumocystis jirovecii</i> . , 2009, , 993-1007.		0
269	11 Molecular Epidemiology of <i>Pneumocystis</i> Outbreaks. , 2014, , 191-203.		0
270	Drug Resistance in <i>Pneumocystis jirovecii</i> . , 2017, , 1147-1162.		0

#	ARTICLE	IF	CITATIONS
271	Pneumocystis : A Polysaccharide Anomaly. FASEB Journal, 2018, 32, 818.8.	0.2	0
272	Mucosal-Associated Invariant T Cells Accumulate in the Lungs during Murine Pneumocystis Infection but Are Not Required for Clearance. Journal of Fungi (Basel, Switzerland), 2022, 8, 645.	1.5	0