

# Susanne D Nielsen

## List of Publications by Year in descending order

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Version: 2024-02-01

182  
papers

4,133  
citations

172457

29  
h-index

161849

54  
g-index

192  
all docs

192  
docs citations

192  
times ranked

5696  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of probiotic <i>Lactobacillus</i> strains in children with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 389-395.	2.9	547
2	Risk of COVID-19 in health-care workers in Denmark: an observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1401-1408.	9.1	357
3	Acute and persistent symptoms in non-hospitalized PCR-confirmed COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 13153.	3.3	147
4	Incomplete Immune Recovery in HIV Infection: Mechanisms, Relevance for Clinical Care, and Possible Solutions. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-17.	3.3	140
5	Impaired progenitor cell function in HIV-negative infants of HIV-positive mothers results in decreased thymic output and low CD4 counts. <i>Blood</i> , 2001, 98, 398-404.	1.4	134
6	Modeling of waning immunity after SARS-CoV-2 vaccination and influencing factors. <i>Nature Communications</i> , 2022, 13, 1614.	12.8	117
7	Long COVID symptoms in SARS-CoV-2-positive adolescents and matched controls (LongCOVIDKidsDK): a national, cross-sectional study. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 240-248.	5.6	93
8	Association between Larger Thymic Size and Higher Thymic Output in Human Immunodeficiency Virus-Infected Patients Receiving Highly Active Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2002, 185, 1578-1585.	4.0	78
9	Torque-Teno virus viral load as a potential endogenous marker of immune function in solid organ transplantation. <i>Transplantation Reviews</i> , 2019, 33, 137-144.	2.9	76
10	Microbial Translocation in HIV Infection Is Associated With Dyslipidemia, Insulin Resistance, and Risk of Myocardial Infarction. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 64, 425-433.	2.1	73
11	Higher Risk of Abdominal Obesity, Elevated Low-Density Lipoprotein Cholesterol, and Hypertriglyceridemia, but not of Hypertension, in People Living With Human Immunodeficiency Virus (HIV): Results From the Copenhagen Comorbidity in HIV Infection Study. <i>Clinical Infectious Diseases</i> , 2018, 67, 579-586.	5.8	73
12	Copenhagen comorbidity in HIV infection (COCOMO) study: a study protocol for a longitudinal, non-interventional assessment of non-AIDS comorbidity in HIV infection in Denmark. <i>BMC Infectious Diseases</i> , 2016, 16, 713.	2.9	61
13	Airflow limitation in people living with HIV and matched uninfected controls. <i>Thorax</i> , 2018, 73, 431-438.	5.6	57
14	Markers of microbial translocation predict hypertension in HIV-infected individuals. <i>HIV Medicine</i> , 2013, 14, 354-361.	2.2	48
15	Thirty Years with HIV Infection—Nonprogression Is Still Puzzling: Lessons to Be Learned from Controllers and Long-Term Nonprogressors. <i>AIDS Research and Treatment</i> , 2012, 2012, 1-14.	0.7	47
16	Increased shelterin mRNA expression in peripheral blood mononuclear cells and skeletal muscle following an ultra-long-distance running event. <i>Journal of Applied Physiology</i> , 2012, 112, 773-781.	2.5	44
17	Regulatory T cells in human immunodeficiency virus-infected patients are elevated and independent of immunological and virological status, as well as initiation of highly active anti-retroviral therapy. <i>Clinical and Experimental Immunology</i> , 2008, 154, 80-86.	2.6	41
18	Microbiota-Dependent Marker TMAO Is Elevated in Silent Ischemia but Is Not Associated With First-Time Myocardial Infarction in HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, 130-136.	2.1	41

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19	Increased levels of regulatory T cells (Tregs) in human immunodeficiency virus-infected patients after 5 years of highly active anti-retroviral therapy may be due to increased thymic production of naive Tregs. <i>Clinical and Experimental Immunology</i> , 2008, 155, 44-52.	2.6	39
20	Persisting Inflammation and Chronic Immune Activation but Intact Cognitive Function in HIV-Infected Patients After Long-Term Treatment With Combination Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, 272-279.	2.1	39
21	Increased Tryptophan Catabolism Is Associated With Increased Frequency of CD161+Tc17/MAIT Cells and Lower CD4+ T-Cell Count in HIV-1 Infected Patients on cART After 2 Years of Follow-Up. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 70, 228-235.	2.1	36
22	Impact of Human Immunodeficiency Virus-Related Gut Microbiota Alterations on Metabolic Comorbid Conditions. <i>Clinical Infectious Diseases</i> , 2020, 71, e359-e367.	5.8	36
23	Influenza Vaccination Is Associated With Reduced Cardiovascular Mortality in Adults With Diabetes: A Nationwide Cohort Study. <i>Diabetes Care</i> , 2020, 43, 2226-2233.	8.6	36
24	Impact of HIV and Type 2 diabetes on Gut Microbiota Diversity, Tryptophan Catabolism and Endothelial Dysfunction. <i>Scientific Reports</i> , 2018, 8, 6725.	3.3	35
25	CD4 <sup>+</sup> and CD8 <sup>+</sup> Regulatory T Cells (Tregs) are Elevated and Display an Active Phenotype in Patients with Chronic HCV Mono-infection and HIV/HCV Co-infection. <i>Scandinavian Journal of Immunology</i> , 2012, 76, 294-305.	2.7	34
26	Immunoregulatory T Cells May Be Involved in Preserving CD4 T Cell Counts in HIV-Infected Long-Term Nonprogressors and Controllers. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 10-18.	2.1	34
27	Prior exposure to thymidine analogs and didanosine is associated with long-lasting alterations in adipose tissue distribution and cardiovascular risk factors. <i>Aids</i> , 2019, 33, 675-683.	2.2	34
28	Discrepant coagulation profile in HIV infection. <i>Aids</i> , 2013, 27, 2749-2758.	2.2	33
29	Humoral response to two doses of BNT162b2 vaccination in people with HIV. <i>Journal of Internal Medicine</i> , 2022, 291, 513-518.	6.0	33
30	Increased systemic inflammation and altered distribution of T-cell subsets in postmenopausal women. <i>PLoS ONE</i> , 2020, 15, e0235174.	2.5	32
31	Lower Self-Reported Quality of Life in HIV-Infected Patients on cART and With Low Comorbidity Compared With Healthy Controls. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 70, 16-22.	2.1	31
32	MicroRNA-210, MicroRNA-331, and MicroRNA-7 Are Differentially Regulated in Treated HIV-1-Infected Individuals and Are Associated With Markers of Systemic Inflammation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, e104-e113.	2.1	31
33	Microbiota-dependent metabolite and cardiovascular disease marker trimethylamine-N-oxide (TMAO) is associated with monocyte activation but not platelet function in untreated HIV infection. <i>BMC Infectious Diseases</i> , 2017, 17, 445.	2.9	30
34	Thymic size in preterm neonates: a sonographic study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 817-822.	1.5	27
35	Effect of <i>Lactobacillus rhamnosus</i> GG Supplementation on Intestinal Inflammation Assessed by PET/MRI Scans and Gut Microbiota Composition in HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, 450-457.	2.1	26
36	Gene therapy of T helper cells in HIV infection: Mathematical model of the criteria for clinical effect. <i>Bulletin of Mathematical Biology</i> , 1997, 59, 725-745.	1.9	25

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37	Polymorphism in interleukin-7 receptor $\hat{\pm}$ gene is associated with faster CD4+ T-cell recovery after initiation of combination antiretroviral therapy. <i>Aids</i> , 2014, 28, 1739-1748.	2.2	24
38	Regulatory T Cells in HIV-Infected Immunological Nonresponders Are Increased in Blood but Depleted in Lymphoid Tissue and Predict Immunological Reconstitution. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2014, 66, 349-357.	2.1	24
39	Anti-CD20 antibody therapy and risk of infection in patients with demyelinating diseases. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 52, 102988.	2.0	24
40	Expression of the activation antigen CD69 predicts functionality of in vitro expanded peripheral blood mononuclear cells (PBMC) from healthy donors and HIV-infected patients. <i>Clinical and Experimental Immunology</i> , 1998, 114, 66-72.	2.6	23
41	Dysregulation of CD4+CD25+CD127 <sup>low</sup> FOXP3+ regulatory T cells in HIV-infected pregnant women. <i>Blood</i> , 2011, 117, 1861-1868.	1.4	23
42	Soluble CD14 in cerebrospinal fluid is associated with markers of inflammation and axonal damage in untreated HIV-infected patients: a retrospective cross-sectional study. <i>BMC Infectious Diseases</i> , 2016, 16, 176.	2.9	23
43	Decline in Antibody Concentration 6 Months After Two Doses of SARS-CoV-2 BNT162b2 Vaccine in Solid Organ Transplant Recipients and Healthy Controls. <i>Frontiers in Immunology</i> , 2022, 13, 832501.	4.8	23
44	Reduced Thymic Size but No Evidence of Impaired Thymic Function in Uninfected Children Born to Human Immunodeficiency Virus-infected Mothers. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 325-330.	2.0	22
45	Progressive disseminated histoplasmosis in the HIV population in Europe in the HAART era. Case report and literature review. <i>Infection</i> , 2014, 42, 611-620.	4.7	22
46	Incidence and severity of SARS-CoV-2 infections in liver and kidney transplant recipients in the post-vaccination era: Real-life data from Denmark. <i>American Journal of Transplantation</i> , 2022, 22, 2637-2650.	4.7	22
47	CD3+CD8+CD161 <sup>high</sup> Tc17 cells are depleted in HIV-infection. <i>Aids</i> , 2013, 27, 659-662.	2.2	21
48	Brief Report: Prevalence of Peripheral Artery Disease Is Higher in Persons Living With HIV Compared With Uninfected Controls. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 79, 381-385.	2.1	21
49	The effects of long-term opioid treatment on the immune system in chronic non-cancer pain patients: A systematic review. <i>European Journal of Pain</i> , 2020, 24, 481-496.	2.8	21
50	Self-Collected versus Healthcare Worker-Collected Swabs in the Diagnosis of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Diagnostics</i> , 2020, 10, 678.	2.6	21
51	Different Immunological Phenotypes Associated with Preserved CD4+ T Cell Counts in HIV-Infected Controllers and Viremic Long Term Non-Progressors. <i>PLoS ONE</i> , 2013, 8, e63744.	2.5	21
52	Spontaneous Silencing of Humanized Green Fluorescent Protein (hGFP) Gene Expression from a Retroviral Vector by DNA Methylation. <i>Stem Cells and Development</i> , 1998, 7, 333-341.	1.0	20
53	Impaired Thymic Output in Patients with Chronic Hepatitis C Virus Infection. <i>Scandinavian Journal of Immunology</i> , 2013, 78, 378-386.	2.7	20
54	Effect of Granulocyte Colony-Stimulating Factor (G-CSF) in Human Immunodeficiency Virus-Infected Patients: Increase in Numbers of Naive CD4 Cells and CD34 Cells Makes G-CSF a Candidate for Use in Gene Therapy or to Support Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 1998, 177, 1733-1736.	4.0	19

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55	HIV-infected persons with type 2 diabetes show evidence of endothelial dysfunction and increased inflammation. <i>BMC Infectious Diseases</i> , 2017, 17, 234.	2.9	19
56	Reduced IL-7R T Cell Expression and Increased Plasma sCD127 in Late Presenting HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 81-90.	2.1	19
57	Cytomegalovirus-specific T-cells are associated with immune senescence, but not with systemic inflammation, in people living with HIV. <i>Scientific Reports</i> , 2018, 8, 3778.	3.3	19
58	Tryptophan catabolism and immune activation in primary and chronic HIV infection. <i>BMC Infectious Diseases</i> , 2017, 17, 349.	2.9	18
59	Bacillus Calmette-Guérin vaccination at birth and in vitro cytokine responses to non-specific stimulation. A randomized clinical trial. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 29-41.	2.9	18
60	The Effect of Long-Term Treatment with Granulocyte Colony-Stimulating Factor on Hematopoiesis in HIV-Infected Individuals. <i>Scandinavian Journal of Immunology</i> , 2000, 52, 298-303.	2.7	17
61	Immune regulation in chronic hepatitis C virus infection. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 1387-1397.	1.5	17
62	Prevalence and Risk Factors of Moderate-to-Severe Hepatic Steatosis in Human Immunodeficiency Virus Infection: The Copenhagen Co-morbidity Liver Study. <i>Journal of Infectious Diseases</i> , 2020, 222, 1353-1362.	4.0	17
63	HIV infection is associated with thoracic and abdominal aortic aneurysms: a prospective matched cohort study. <i>European Heart Journal</i> , 2021, 42, 2924-2931.	2.2	17
64	Antibody-dependent neutralizing capacity of the SARS-CoV-2 vaccine BNT162b2 with and without previous COVID-19 priming. <i>Journal of Internal Medicine</i> , 2021, 290, 1272-1274.	6.0	17
65	The association between Bacillus Calmette-Guérin vaccination (1331 SSI) skin reaction and subsequent scar development in infants. <i>BMC Infectious Diseases</i> , 2017, 17, 540.	2.9	16
66	The lectin pathway of complement: Advantage or disadvantage in HIV pathogenesis?. <i>Clinical Immunology</i> , 2014, 154, 13-25.	3.2	15
67	Computed tomography quantification of emphysema in people living with HIV and uninfected controls. <i>European Respiratory Journal</i> , 2018, 52, 1800296.	6.7	15
68	Testing Denmark: a Danish Nationwide Surveillance Study of COVID-19. <i>Microbiology Spectrum</i> , 2021, 9, e0133021.	3.0	15
69	Monocyte Activation, but not Microbial Translocation, Is Independently Associated With Markers of Endovascular Dysfunction in HIV-Infected Patients Receiving cART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 67, 370-374.	2.1	14
70	Leprosy in Denmark 1980-2010: a review of 15 cases. <i>BMC Research Notes</i> , 2016, 9, 10.	1.4	14
71	Soluble Markers of Interleukin 1 Activation as Predictors of First-Time Myocardial Infarction in HIV-Infected Individuals. <i>Journal of Infectious Diseases</i> , 2019, 221, 506-509.	4.0	14
72	Prevalence and risk factors of prolonged QT interval and electrocardiographic abnormalities in persons living with HIV. <i>Aids</i> , 2019, 33, 2205-2210.	2.2	14

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73	The central role of the glutamate metabolism in long-term antiretroviral treated HIV-infected individuals with metabolic syndrome. <i>Aging</i> , 2021, 13, 22732-22751.	3.1	14
74	Complement-Mediated Enhancement of HIV-1 Infection in Peripheral Blood Mononuclear Cells. <i>Scandinavian Journal of Infectious Diseases</i> , 1997, 29, 447-452.	1.5	13
75	High prevalence of diabetes and anthropometric heterogeneity among tuberculosis patients in Pakistan. <i>Tropical Medicine and International Health</i> , 2017, 22, 465-473.	2.3	13
76	Impaired Platelet Aggregation and Rebalanced Hemostasis in Patients with Chronic Hepatitis C Virus Infection. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1016.	4.1	13
77	Preoperative TruCulture <sup>®</sup> whole blood cytokine response predicts postoperative inflammation in pancreaticoduodenectomy patients—a pilot cohort study. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12930.	2.7	13
78	Recombinant human granulocyte colony-stimulating factor increases circulating CD34-positive cells in patients with AIDS. <i>Annals of Hematology</i> , 1997, 74, 215-220.	1.8	12
79	Polymorphisms in the interleukin-7 receptor $\hat{\pm}$ gene and mortality in untreated HIV-infected individuals. <i>Aids</i> , 2013, 27, 1615-1620.	2.2	12
80	Gene variation in IL-7 receptor (IL-7R) $\hat{\pm}$ affects IL-7R response in CD4+ T cells in HIV-infected individuals. <i>Scientific Reports</i> , 2017, 7, 42036.	3.3	12
81	Small airway dysfunction in well-treated never-smoking HIV-infected individuals. <i>European Respiratory Journal</i> , 2017, 49, 1602186.	6.7	12
82	Effects of Bacillus Calmette-Guérin (BCG) vaccination at birth on T and B lymphocyte subsets: Results from a clinical randomized trial. <i>Scientific Reports</i> , 2017, 7, 12398.	3.3	12
83	No evidence of increased risk of thyroid dysfunction in well treated people living with HIV. <i>Aids</i> , 2018, 32, 2195-2199.	2.2	12
84	Increased Risk of Anemia, Neutropenia, and Thrombocytopenia in People With Human Immunodeficiency Virus and Well-Controlled Viral Replication. <i>Journal of Infectious Diseases</i> , 2019, 220, 1834-1842.	4.0	12
85	Abdominal Adipose Tissue Is Associated With Alterations in Tryptophan-Kynurenine Metabolism and Markers of Systemic Inflammation in People With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2019, 221, 419-427.	4.0	12
86	Seroprevalence of SARS-CoV-2 antibodies in social housing areas in Denmark. <i>BMC Infectious Diseases</i> , 2022, 22, 143.	2.9	12
87	Marker of Endothelial Dysfunction Asymmetric Dimethylarginine Is Elevated in HIV Infection but Not Associated With Subclinical Atherosclerosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 507-513.	2.1	11
88	Impact of Age and HIV Status on Immune Activation, Senescence and Apoptosis. <i>Frontiers in Immunology</i> , 2020, 11, 583569.	4.8	11
89	Prevalence of and Risk Factors for Low Bone Mineral Density Assessed by Quantitative Computed Tomography in People Living With HIV and Uninfected Controls. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 83, 165-172.	2.1	11
90	Bacterial and fungal bloodstream infections in pediatric liver and kidney transplant recipients. <i>BMC Infectious Diseases</i> , 2021, 21, 541.	2.9	11

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91	Risk Factors for Being Seronegative following SARS-CoV-2 Infection in a Large Cohort of Health Care Workers in Denmark. <i>Microbiology Spectrum</i> , 2021, 9, e0090421.	3.0	11
92	Integrative Lipidomics and Metabolomics for System-Level Understanding of the Metabolic Syndrome in Long-Term Treated HIV-Infected Individuals. <i>Frontiers in Immunology</i> , 2021, 12, 742736.	4.8	11
93	HIV-Infected Patients with a Large Thymus Maintain Higher CD4 Counts in a 5-Year Follow-up Study of Patients Treated with Highly Active Antiretroviral Therapy. <i>Scandinavian Journal of Immunology</i> , 2009, 70, 608-613.	2.7	10
94	Microbiota-Dependent Marker TMAO is Not Associated With Decreased Myocardial Perfusion in Well-Treated HIV-Infected Patients as Assessed by <sup>82</sup> Rubidium PET/CT. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2016, 72, e83-e85.	2.1	10
95	Immune function as predictor of infectious complications and clinical outcome in patients undergoing solid organ transplantation (the ImmuneMo:SOT study): a prospective non-interventional observational trial. <i>BMC Infectious Diseases</i> , 2019, 19, 573.	2.9	10
96	Use of T Cell Mediated Immune Functional Assays for Adjustment of Immunosuppressive or Anti-infective Agents in Solid Organ Transplant Recipients: A Systematic Review. <i>Frontiers in Immunology</i> , 2020, 11, 567715.	4.8	10
97	Independent Association of Interleukin 6 With Low Dynamic Lung Function and Airflow Limitation in Well-Treated People With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2021, 223, 1690-1698.	4.0	10
98	Hepatic Steatosis Associated With Exposure to Elvitegravir and Raltegravir. <i>Clinical Infectious Diseases</i> , 2021, 73, e811-e814.	5.8	10
99	Monocyte count and soluble markers of monocyte activation in people living with HIV and uninfected controls. <i>BMC Infectious Diseases</i> , 2022, 22, 451.	2.9	10
100	T-cell homeostasis in chronic HCV-infected patients treated with interferon and ribavirin or an interferon-free regimen. <i>Apmis</i> , 2015, 123, 903-911.	2.0	9
101	T cell subsets in human airways prior to and following endobronchial administration of endotoxin. <i>Respirology</i> , 2015, 20, 579-586.	2.3	9
102	Long-lasting alterations in adipose tissue density and adiponectin production in people living with HIV after thymidine analogues exposure. <i>BMC Infectious Diseases</i> , 2019, 19, 708.	2.9	9
103	Fraction of Exhaled Nitric Oxide Levels Are Elevated in People Living With Human Immunodeficiency Virus Compared to Uninfected Controls, Suggesting Increased Eosinophilic Airway Inflammation. <i>Clinical Infectious Diseases</i> , 2020, 71, 3214-3221.	5.8	9
104	Soluble T-Cell Immunoglobulin Mucin Domain-3 Is Associated With Hepatitis C Virus Coinfection and Low-Grade Inflammation During Chronic Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa033.	0.9	9
105	Pericardial Adipose Tissue Volume Is Independently Associated With Human Immunodeficiency Virus Status and Prior Use of Stavudine, Didanosine, or Indinavir. <i>Journal of Infectious Diseases</i> , 2020, 222, 54-61.	4.0	9
106	Bacterial and fungal bloodstream infections in solid organ transplant recipients: results from a Danish cohort with nationwide follow-up. <i>Clinical Microbiology and Infection</i> , 2022, 28, 391-397.	6.0	9
107	Seroprevalence of SARS-CoV-2 antibodies and reduced risk of reinfection through 6 months: a Danish observational cohort study of 44,000 healthcare workers. <i>Clinical Microbiology and Infection</i> , 2022, 28, 710-717.	6.0	9
108	Inflammation-Induced Changes in Circulating T-Cell Subsets and Cytokine Production During Human Endotoxemia. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 77-85.	2.8	8

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109	Interstitial Lung Abnormalities in People With HIV Infection and Uninfected Controls. <i>Journal of Infectious Diseases</i> , 2020, 221, 1973-1977.	4.0	8
110	Safe sorting of GFP-transduced live cells for subsequent culture using a modified FACS Vantage. , 1999, 37, 284-290.		7
111	Decrease in Immune Activation in HIV-Infected Patients Treated with Highly Active Antiretroviral Therapy Correlates with the Function of Hematopoietic Progenitor Cells and the Number of Naive CD4+Cells. <i>Scandinavian Journal of Infectious Diseases</i> , 2000, 32, 597-603.	1.5	7
112	Bacillus Calmette-Guérin vaccination, thymic size, and thymic output in healthy newborns. <i>Pediatric Research</i> , 2017, 81, 873-880.	2.3	7
113	Prevalence of impaired renal function in virologically suppressed people living with HIV compared with controls: the Copenhagen Comorbidity in HIV Infection (COCOMO) study*. <i>HIV Medicine</i> , 2019, 20, 639-647.	2.2	7
114	Measles, Mumps, Rubella, and Varicella Zoster Virus Serology and Infections in Solid Organ Transplant Recipients During the First Year Posttransplantation. <i>Clinical Infectious Diseases</i> , 2020, 73, e3733-e3739.	5.8	7
115	Independent Associations of Tumor Necrosis Factor-Alpha and Interleukin-1 Beta With Radiographic Emphysema in People Living With HIV. <i>Frontiers in Immunology</i> , 2021, 12, 668113.	4.8	7
116	Stimulated Immune Response by TruCulture® Whole Blood Assay in Patients With European Lyme Neuroborreliosis: A Prospective Cohort Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 666037.	3.9	7
117	Characteristics and Outcomes of Patients with Delftia acidovorans Infections: a Retrospective Cohort Study. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	7
118	Antibody responses and risk factors associated with impaired immunological outcomes following two doses of BNT162b2 COVID-19 vaccination in patients with chronic pulmonary diseases. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001268.	3.0	7
119	Treatment with Granulocyte Colony-Stimulating Factor Decreases the Capacity of Hematopoietic Progenitor Cells for Generation of Lymphocytes in Human Immunodeficiency Virus-Infected Persons. <i>Journal of Infectious Diseases</i> , 1999, 180, 1819-1826.	4.0	6
120	Immune recovery in acute and chronic HIV infection and the impact of thymic stromal lymphopoietin. <i>BMC Infectious Diseases</i> , 2016, 16, 591.	2.9	6
121	Incidental lung cancers and positive computed tomography images in people living with HIV. <i>Aids</i> , 2017, 31, 1973-1977.	2.2	6
122	Patient reported outcomes and neuropsychological testing in patients with chronic non-cancer pain in long-term opioid therapy: a pilot study. <i>Scandinavian Journal of Pain</i> , 2019, 19, 533-543.	1.3	6
123	Increased Prevalence of Liver Fibrosis in People Living With Human Immunodeficiency Virus Without Viral Hepatitis Compared to Population Controls. <i>Journal of Infectious Diseases</i> , 2020, 224, 443-452.	4.0	6
124	Effect of influenza vaccination in solid organ transplant recipients: A nationwide population-based cohort study. <i>American Journal of Transplantation</i> , 2022, 22, 2409-2417.	4.7	6
125	Acute symptoms in SARS-CoV-2 positive adolescents aged 15-18 years - Results from a Danish national cross-sectional survey study. <i>Lancet Regional Health - Europe</i> , The, 2022, 16, 100354.	5.6	6
126	Gene therapy of T helper cells in HIV infection: Mathematical model of the criteria for clinical effect. <i>Bulletin of Mathematical Biology</i> , 1997, 59, 725-745.	1.9	5

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127	Dysregulation of toll-like receptor (TLR) 2 expression on monocytes and upregulation of the frequency of T cells expressing TLR2 in patients with chronic hepatitis C virus infection. <i>Apmis</i> , 2013, 121, 437-446.	2.0	5
128	Altered Balance Between IL-17A <sup>+</sup> and IL-17F <sup>+</sup> Producing Th17 Cells in HIV-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, e28-e30.	2.1	5
129	Absence of <i>Pneumocystis jirovecii</i> Colonization in Human Immunodeficiency Virus-Infected Individuals With and Without Airway Obstruction and With Undetectable Viral Load. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw044.	0.9	5
130	Increased proportions of B cells with spontaneous production of interleukin-10 in HIV-infected individuals are normalized during combination antiretroviral therapy: a longitudinal study. <i>Apmis</i> , 2018, 126, 143-151.	2.0	5
131	The impact of concurrent HIV and type II diabetes on immune maturation, immune regulation and immune activation. <i>Apmis</i> , 2019, 127, 529-537.	2.0	5
132	Cardiac chamber volumes and left ventricular mass in people living with HIV and matched uninfected controls. <i>HIV Medicine</i> , 2020, 21, 625-634.	2.2	5
133	An Observational Prospective Cohort Study of Incidence and Outcome of <i>Streptococcus pneumoniae</i> and <i>Hemophilus influenzae</i> Infections in Adult Solid Organ Transplant Recipients. <i>Microorganisms</i> , 2021, 9, 1371.	3.6	5
134	Torque-Teno virus to optimize timing of vaccination against severe acute respiratory syndrome coronavirus 2 in solid organ transplant recipients. <i>Journal of Clinical Virology</i> , 2021, 143, 104967.	3.1	5
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