

Philip J Norris

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

138
papers

6,013
citations

41
h-index

74
g-index

142
ext. papers

7,136
ext. citations

5.1
avg, IF

5.1
L-index

#	Paper	IF	Citations
138	Induction of a striking systemic cytokine cascade prior to peak viremia in acute human immunodeficiency virus type 1 infection, in contrast to more modest and delayed responses in acute hepatitis B and C virus infections. <i>Journal of Virology</i> , 2009 , 83, 3719-33	6.6	537
137	Transfusion-related acute lung injury: incidence and risk factors. <i>Blood</i> , 2012 , 119, 1757-67	2.2	391
136	The effect of previous pregnancy and transfusion on HLA alloimmunization in blood donors: implications for a transfusion-related acute lung injury risk reduction strategy. <i>Transfusion</i> , 2009 , 49, 1825-35	2.9	232
135	IL-1 β signaling promotes CNS-intrinsic immune control of West Nile virus infection. <i>PLoS Pathogens</i> , 2012 , 8, e1003039	7.6	178
134	Evidence for persistent low-level viremia in individuals who control human immunodeficiency virus in the absence of antiretroviral therapy. <i>Journal of Virology</i> , 2009 , 83, 329-35	6.6	170
133	Immune and Genetic Correlates of Vaccine Protection Against Mucosal Infection by SIV in Monkeys. <i>Science Translational Medicine</i> , 2011 , 3, 81ra36	17.5	167
132	Virus and antibody dynamics in acute west nile virus infection. <i>Journal of Infectious Diseases</i> , 2008 , 198, 984-93	7	165
131	Exosomes from red blood cell units bind to monocytes and induce proinflammatory cytokines, boosting T-cell responses in vitro. <i>Blood</i> , 2014 , 123, 687-96	2.2	162
130	Tregs control the development of symptomatic West Nile virus infection in humans and mice. <i>Journal of Clinical Investigation</i> , 2009 , 119, 3266-77	15.9	160
129	Comprehensive analysis of human immunodeficiency virus type 1-specific CD4 responses reveals marked immunodominance of gag and nef and the presence of broadly recognized peptides. <i>Journal of Virology</i> , 2004 , 78, 4463-77	6.6	157
128	Multisite comparison of high-sensitivity multiplex cytokine assays. <i>Vaccine Journal</i> , 2011 , 18, 1229-42		133
127	Prior Dengue Virus Exposure Shapes T Cell Immunity to Zika Virus in Humans. <i>Journal of Virology</i> , 2017 , 91,	6.6	113
126	A low T regulatory cell response may contribute to both viral control and generalized immune activation in HIV controllers. <i>PLoS ONE</i> , 2011 , 6, e15924	3.7	108
125	Low-dose mucosal simian immunodeficiency virus infection restricts early replication kinetics and transmitted virus variants in rhesus monkeys. <i>Journal of Virology</i> , 2010 , 84, 10406-12	6.6	105
124	HIV+ elite controllers have low HIV-specific T-cell activation yet maintain strong, polyfunctional T-cell responses. <i>Aids</i> , 2010 , 24, 1095-105	3.5	101
123	Kinetics of early T cell receptor signaling regulate the pathway of lytic granule delivery to the secretory domain. <i>Immunity</i> , 2009 , 31, 632-42	32.3	96
122	The effect of HIV infection and HAART on inflammatory biomarkers in a population-based cohort of women. <i>Aids</i> , 2011 , 25, 1823-32	3.5	91

121	Transfusion-related immunomodulation: review of the literature and implications for pediatric critical illness. <i>Transfusion</i> , 2017 , 57, 195-206	2.9	86
120	Heat shock protein-mediated cross-presentation of exogenous HIV antigen on HLA class I and class II. <i>Journal of Immunology</i> , 2004 , 173, 1987-93	5.3	79
119	Beyond help: direct effector functions of human immunodeficiency virus type 1-specific CD4(+) T cells. <i>Journal of Virology</i> , 2004 , 78, 8844-51	6.6	76
118	Mechanisms of red blood cell transfusion-related immunomodulation. <i>Transfusion</i> , 2018 , 58, 804-815	2.9	75
117	Loss of T cell responses following long-term cryopreservation. <i>Journal of Immunological Methods</i> , 2007 , 326, 93-115	2.5	74
116	Transfusion-associated microchimerism: a new complication of blood transfusions in severely injured patients. <i>Seminars in Hematology</i> , 2007 , 44, 24-31	4	74
115	Differences in the Selection Bottleneck between Modes of Sexual Transmission Influence the Genetic Composition of the HIV-1 Founder Virus. <i>PLoS Pathogens</i> , 2016 , 12, e1005619	7.6	70
114	Alloreactive fetal T cells promote uterine contractility in preterm labor via IFN- γ and TNF- α <i>Science Translational Medicine</i> , 2018 , 10,	17.5	61
113	Cross-sectional detection of acute HIV infection: timing of transmission, inflammation and antiretroviral therapy. <i>PLoS ONE</i> , 2011 , 6, e19617	3.7	58
112	Protein kinase C theta regulates stability of the peripheral adhesion ring junction and contributes to the sensitivity of target cell lysis by CTL. <i>Journal of Immunology</i> , 2008 , 181, 4815-24	5.3	58
111	West Nile virus nucleic acid persistence in whole blood months after clearance in plasma: implication for transfusion and transplantation safety. <i>Transfusion</i> , 2014 , 54, 3232-41	2.9	57
110	Techniques to improve detection and analysis of extracellular vesicles using flow cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2015 , 87, 1052-63	4.6	56
109	Distinct patterns of hepcidin and iron regulation during HIV-1, HBV, and HCV infections. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 12187-92	11.5	56
108	Multiple effector functions mediated by human immunodeficiency virus-specific CD4(+) T-cell clones. <i>Journal of Virology</i> , 2001 , 75, 9771-9	6.6	56
107	The importance of Foxp3 antibody and fixation/permeabilization buffer combinations in identifying CD4+CD25+Foxp3+ regulatory T cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009 , 75, 1040-50	4.6	51
106	A hairpin turn in a class II MHC-bound peptide orients residues outside the binding groove for T cell recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 13279-84	11.5	51
105	Galectin-9 is rapidly released during acute HIV-1 infection and remains sustained at high levels despite viral suppression even in elite controllers. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 654-64	1.6	50
104	Prospective study on the clinical course and outcomes in transfusion-related acute lung injury*. <i>Critical Care Medicine</i> , 2014 , 42, 1676-87	1.4	50

103	Human Galectin-9 Is a Potent Mediator of HIV Transcription and Reactivation. <i>PLoS Pathogens</i> , 2016 , 12, e1005677	7.6	50
102	Properties of stored red blood cells: understanding immune and vascular reactivity. <i>Transfusion</i> , 2011 , 51, 894-900	2.9	49
101	Risk factors for red blood cell alloimmunization in the Recipient Epidemiology and Donor Evaluation Study (REDS-III) database. <i>British Journal of Haematology</i> , 2018 , 181, 672-681	4.5	48
100	Hemostatic efficacy of pathogen-inactivated vs untreated platelets: a randomized controlled trial. <i>Blood</i> , 2018 , 132, 223-231	2.2	48
99	ReScan, a Multiplex Diagnostic Pipeline, Pans Human Sera for SARS-CoV-2 Antigens. <i>Cell Reports Medicine</i> , 2020 , 1, 100123	18	46
98	Soluble T cell immunoglobulin mucin domain 3 is shed from CD8+ T cells by the sheddase ADAM10, is increased in plasma during untreated HIV infection, and correlates with HIV disease progression. <i>Journal of Virology</i> , 2015 , 89, 3723-36	6.6	44
97	Lower-sensitivity and avidity modifications of the vitros anti-HIV 1+2 assay for detection of recent HIV infections and incidence estimation. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3968-76	9.7	41
96	Labeling antigen-specific CD4(+) T cells with class II MHC oligomers. <i>Journal of Immunological Methods</i> , 2002 , 268, 51-69	2.5	40
95	Low-level HLA antibodies do not predict platelet transfusion failure in TRAP study participants. <i>Blood</i> , 2013 , 121, 3261-6; quiz 3299	2.2	39
94	SARS-CoV-2 antibody magnitude and detectability are driven by disease severity, timing, and assay. <i>Science Advances</i> , 2021 , 7,	14.3	39
93	Cutting Edge: Transcriptional Profiling Reveals Multifunctional and Cytotoxic Antiviral Responses of Zika Virus-Specific CD8 T Cells. <i>Journal of Immunology</i> , 2018 , 201, 3487-3491	5.3	38
92	All plasma products are not created equal: Characterizing differences between plasma products. <i>Journal of Trauma and Acute Care Surgery</i> , 2015 , 78, S18-25	3.3	37
91	Comprehensive analysis of west nile virus-specific T cell responses in humans. <i>Journal of Infectious Diseases</i> , 2008 , 197, 1296-306	7	34
90	Type I interferon autoantibodies are associated with systemic immune alterations in patients with COVID-19. <i>Science Translational Medicine</i> , 2021 , 13, eabh2624	17.5	34
89	Distinct roles of trauma and transfusion in induction of immune modulation after injury. <i>Transfusion</i> , 2012 , 52, 2533-50	2.9	33
88	Soluble mediators of inflammation in HIV and their implications for therapeutics and vaccine development. <i>Cytokine and Growth Factor Reviews</i> , 2012 , 23, 193-206	17.9	33
87	Interferon and interferon-induced chemokine expression is associated with control of acute viremia in West Nile virus-infected blood donors. <i>Journal of Infectious Diseases</i> , 2008 , 198, 979-83	7	33
86	Recipient clinical risk factors predominate in possible transfusion-related acute lung injury. <i>Transfusion</i> , 2015 , 55, 947-52	2.9	32

85	Identification of specificities of antibodies against human leukocyte antigens in blood donors. <i>Transfusion</i> , 2010 , 50, 1749-60	2.9	32
84	Non-Classical Monocytes and Monocyte Chemoattractant Protein-1 (MCP-1) Correlate with Coronary Artery Calcium Progression in Chronically HIV-1 Infected Adults on Stable Antiretroviral Therapy. <i>PLoS ONE</i> , 2016 , 11, e0149143	3.7	31
83	Understanding loss of donor white blood cell immunogenicity after pathogen reduction: mechanisms of action in ultraviolet illumination and riboflavin treatment. <i>Transfusion</i> , 2009 , 49, 2686-99	2.9	30
82	Effects of blood sample age at time of separation on measured cytokine concentrations in human plasma. <i>Vaccine Journal</i> , 2011 , 18, 318-26		30
81	IL-1 β -enriched monocytes mount massive IL-6 responses to common inflammatory triggers among chronically HIV-1 infected adults on stable anti-retroviral therapy at risk for cardiovascular disease. <i>PLoS ONE</i> , 2013 , 8, e75500	3.7	30
80	Reduced CD14 expression on classical monocytes and vascular endothelial adhesion markers independently associate with carotid artery intima media thickness in chronically HIV-1 infected adults on virologically suppressive anti-retroviral therapy. <i>Atherosclerosis</i> , 2014 , 232, 52-8	3.1	29
79	Association between HLA class I and class II alleles and the outcome of West Nile virus infection: an exploratory study. <i>PLoS ONE</i> , 2011 , 6, e22948	3.7	29
78	CD4(+) T helper cells and the role they play in viral control. <i>Journal of Molecular Medicine</i> , 2002 , 80, 397-405	3.5	29
77	Fine specificity and cross-clade reactivity of HIV type 1 Gag-specific CD4+ T cells. <i>AIDS Research and Human Retroviruses</i> , 2004 , 20, 315-25	1.6	28
76	Fetal production of growth factors and inflammatory mediators predicts pulmonary hypertension in congenital diaphragmatic hernia. <i>Pediatric Research</i> , 2013 , 74, 290-8	3.2	27
75	Monocytes expand with immune dysregulation and is associated with insulin resistance in older individuals with chronic HIV. <i>PLoS ONE</i> , 2014 , 9, e90330	3.7	27
74	Expansion of CD8+ T cells lacking Sema4D/CD100 during HIV-1 infection identifies a subset of T cells with decreased functional capacity. <i>Blood</i> , 2012 , 119, 745-55	2.2	26
73	Cytokines Elevated in HIV Elite Controllers Reduce HIV Replication and Modulate HIV Restriction Factor Expression. <i>Journal of Virology</i> , 2017 , 91,	6.6	25
72	Establishing assay cutoffs for HLA antibody screening of apheresis donors. <i>Transfusion</i> , 2011 , 51, 2092-101	3.1	25
71	Human T cell leukemia virus type 1 infection drives spontaneous proliferation of natural killer cells. <i>Virulence</i> , 2010 , 1, 19-28	4.7	25
70	Blood manufacturing methods affect red blood cell product characteristics and immunomodulatory activity. <i>Blood Advances</i> , 2018 , 2, 2296-2306	7.8	24
69	Zika Virus-Immune Plasmas from Symptomatic and Asymptomatic Individuals Enhance Zika Pathogenesis in Adult and Pregnant Mice. <i>MBio</i> , 2019 , 10,	7.8	23
68	Inhibition of human immunodeficiency virus type 1 gp120 presentation to CD4 T cells by antibodies specific for the CD4 binding domain of gp120. <i>Journal of Virology</i> , 2001 , 75, 10950-7	6.6	23

67	Plasma monocyte chemoattractant protein-1 and tumor necrosis factor- β levels predict the presence of coronary artery calcium in HIV-infected individuals independent of traditional cardiovascular risk factors. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 142-6	1.6	22
66	Leukoreduction and ultraviolet treatment reduce both the magnitude and the duration of the HLA antibody response. <i>Transfusion</i> , 2014 , 54, 672-80	2.9	22
65	Immune modulation and lack of alloimmunization following transfusion with pathogen-reduced platelets in mice. <i>Transfusion</i> , 2013 , 53, 2697-709	2.9	21
64	Neuroinvasive West Nile Infection Elicits Elevated and Atypically Polarized T Cell Responses That Promote a Pathogenic Outcome. <i>PLoS Pathogens</i> , 2016 , 12, e1005375	7.6	21
63	The antigenic determinants on HIV p24 for CD4+ T cell inhibiting antibodies as determined by limited proteolysis, chemical modification, and mass spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2006 , 17, 1560-1569	3.5	20
62	Prevalence and risk factors for RBC alloantibodies in blood donors in the Recipient Epidemiology and Donor Evaluation Study-III (REDS-III). <i>Transfusion</i> , 2019 , 59, 217-225	2.9	20
61	Granulocyte-Derived Extracellular Vesicles Activate Monocytes and Are Associated With Mortality in Intensive Care Unit Patients. <i>Frontiers in Immunology</i> , 2018 , 9, 956	8.4	19
60	The role of pathogen-reduced platelet transfusions on HLA alloimmunization in hemato-oncological patients. <i>Transfusion</i> , 2019 , 59, 470-481	2.9	19
59	Bone marrow donor selection and characterization of MSCs is critical for pre-clinical and clinical cell dose production. <i>Journal of Translational Medicine</i> , 2019 , 17, 128	8.5	18
58	Downregulation of Cytokines and Chemokines by GB Virus C After Transmission Via Blood Transfusion in HIV-Positive Blood Recipients. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1585-96	7	18
57	Long-term in vitro reactivity for human leukocyte antigen antibodies and comparison of detection using serum versus plasma. <i>Transfusion</i> , 2009 , 49, 243-51	2.9	18
56	Sensitive detection assays for influenza RNA do not reveal viremia in US blood donors. <i>Journal of Infectious Diseases</i> , 2012 , 205, 886-94	7	18
55	Reduced alloimmunization in mice following repeated transfusion with pathogen-reduced platelets. <i>Transfusion</i> , 2016 , 56, 1419-29	2.9	18
54	Variability in C-reactive protein is associated with cognitive impairment in women living with and without HIV: a longitudinal study. <i>Journal of NeuroVirology</i> , 2018 , 24, 41-51	3.9	18
53	Neutralizing Autoantibodies to Type I Interferons in COVID-19 Convalescent Donor Plasma. <i>Journal of Clinical Immunology</i> , 2021 , 41, 1169-1171	5.7	17
52	Techniques for the analysis of extracellular vesicles using flow cytometry. <i>Journal of Visualized Experiments</i> , 2015 ,	1.6	16
51	Ultraviolet light-based pathogen inactivation and alloimmunization after platelet transfusion: results from a randomized trial. <i>Transfusion</i> , 2018 , 58, 1210-1217	2.9	16
50	Magnitude and Quality of Cytokine and Chemokine Storm during Acute Infection Distinguish Nonprogressive and Progressive Simian Immunodeficiency Virus Infections of Nonhuman Primates. <i>Journal of Virology</i> , 2016 , 90, 10339-10350	6.6	16

49	Reduced MHC alloimmunization and partial tolerance protection with pathogen reduction of whole blood. <i>Transfusion</i> , 2017 , 57, 337-348	2.9	16
48	Agreement among HLA antibody detection assays is higher in ever-pregnant donors and improved using a consensus cutoff. <i>Transfusion</i> , 2011 , 51, 1105-16	2.9	15
47	Non-classical monocytes predict progression of carotid artery bifurcation intima-media thickness in HIV-infected individuals on stable antiretroviral therapy. <i>HIV Clinical Trials</i> , 2016 , 17, 114-22		15
46	Biospecimen Science of Blood for Peripheral Blood Mononuclear Cell (PBMC) Functional Applications. <i>Current Pathobiology Reports</i> , 2019 , 7, 17-27	2	14
45	Lot-to-lot variability in HLA antibody screening using a multiplexed bead-based assay. <i>Transfusion</i> , 2013 , 53, 1940-7	2.9	14
44	Identifying the early post-HIV antibody seroconversion period. <i>Journal of Infectious Diseases</i> , 2011 , 204, 526-33	7	14
43	A novel human CD4+ T-cell inducer subset with potent immunostimulatory properties. <i>European Journal of Immunology</i> , 2010 , 40, 134-41	6.1	13
42	Increased frequency of Tim-3 expressing T cells is associated with symptomatic West Nile virus infection. <i>PLoS ONE</i> , 2014 , 9, e92134	3.7	13
41	Antagonism of HIV-specific CD4+ T cells by C-terminal truncation of a minimum epitope. <i>Molecular Immunology</i> , 2006 , 43, 1349-57	4.3	12
40	Seminal plasma promotes decidualization of endometrial stromal fibroblasts in vitro from women with and without inflammatory disorders in a manner dependent on interleukin-11 signaling. <i>Human Reproduction</i> , 2020 , 35, 617-640	5.7	11
39	Therapeutic impact of red blood cell transfusion on anemic outpatients: the RETRO study. <i>Transfusion</i> , 2019 , 59, 1934-1943	2.9	9
38	Association of subclinical atherosclerosis with lipid levels amongst antiretroviral-treated and untreated HIV-infected women in the Women@ Interagency HIV study. <i>Atherosclerosis</i> , 2012 , 225, 408-11 ¹		9
37	Role of microRNA modulation in the interferon- β /trifavirin suppression of HIV-1 in vivo. <i>PLoS ONE</i> , 2014 , 9, e109220	3.7	7
36	The effect of HIV infection and HCV viremia on inflammatory mediators and hepatic injury-The Women@ Interagency HIV Study. <i>PLoS ONE</i> , 2017 , 12, e0181004	3.7	7
35	Detection of host immune responses in acute phase sera of spontaneous resolution versus persistent hepatitis C virus infection. <i>Journal of General Virology</i> , 2012 , 93, 1673-1679	4.9	7
34	HIV-Selectest enzyme immunoassay and rapid test: ability to detect seroconversion following HIV-1 infection. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 281-5	9.7	6
33	Influence of sickle cell disease on susceptibility to HIV infection. <i>PLoS ONE</i> , 2020 , 15, e0218880	3.7	6
32	Polymorphisms in HLA-C and KIR alleles are not associated with HAM/TSP risk in HTLV-1-infected subjects. <i>Virus Research</i> , 2018 , 244, 71-74	6.4	6

31	Systemic Cytokine Levels Do Not Predict CD4(+) T-Cell Recovery After Suppressive Combination Antiretroviral Therapy in Chronic Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw025	1	5
30	Compartmentalization of cerebrospinal fluid inflammation across the spectrum of untreated HIV-1 infection, central nervous system injury and viral suppression. <i>PLoS ONE</i> , 2021 , 16, e0250987	3.7	5
29	Seminal Plasma-Derived Extracellular-Vesicle Fractions from HIV-Infected Men Exhibit Unique MicroRNA Signatures and Induce a Proinflammatory Response in Cells Isolated from the Female Reproductive Tract. <i>Journal of Virology</i> , 2020 , 94,	6.6	4
28	Albuminuria is associated with elevated acute phase reactants and proinflammatory markers in HIV-infected patients receiving suppressive combination antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 1185-91	1.6	4
27	CD57 expression and cytokine production by T cells in lesional and unaffected skin from patients with psoriasis. <i>PLoS ONE</i> , 2013 , 8, e52144	3.7	4
26	Serum extracellular vesicles expressing bone activity markers associate with bone loss after HIV antiretroviral therapy. <i>Aids</i> , 2020 , 34, 351-361	3.5	4
25	A bioinspired and chemically defined alternative to dimethyl sulfoxide for the cryopreservation of human hematopoietic stem cells. <i>Bone Marrow Transplantation</i> , 2021 , 56, 2644-2650	4.4	4
24	Increased alloreactive and autoreactive antihuman leucocyte antigen antibodies associated with systemic lupus erythematosus and rheumatoid arthritis. <i>Lupus Science and Medicine</i> , 2018 , 5, e000278	4.6	4
23	How do i participate in T-cell immunotherapy?. <i>Transfusion</i> , 2017 , 57, 1115-1121	2.9	3
22	Plasminogen Activator Inhibitor-1 Predicts Negative Alterations in Whole-Body Insulin Sensitivity in Chronic HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 723-727	1.6	3
21	Early Inflammatory Signatures Predict Subsequent Cognition in Long-Term Virally Suppressed Women With HIV. <i>Frontiers in Integrative Neuroscience</i> , 2020 , 14, 20	3.2	3
20	Proteome-Wide Zika Virus CD4 T Cell Epitope and HLA Restriction Determination. <i>ImmunoHorizons</i> , 2020 , 4, 444-453	2.7	3
19	Genomewide association study of HLA alloimmunization in previously pregnant blood donors. <i>Transfusion</i> , 2018 , 58, 402-412	2.9	3
18	Influence of blood storage age on immune and coagulation parameters in critically ill transfused patients. <i>Transfusion</i> , 2019 , 59, 1223-1232	2.9	2
17	Effects of blood storage age on immune, coagulation, and nitric oxide parameters in transfused patients undergoing cardiac surgery. <i>Transfusion</i> , 2019 , 59, 1209-1222	2.9	2
16	Red-blood-cell manufacturing methods and storage solutions differentially induce pulmonary cell activation. <i>Vox Sanguinis</i> , 2020 , 115, 395-404	3.1	2
15	Evolution of Validated Biomarkers and Intraoperative Parameters in the Development of Postoperative ARDS. <i>Respiratory Care</i> , 2018 , 63, 1331-1340	2.1	2
14	Bedside Allogeneic Erythrocyte Washing with a Cell Saver to Remove Cytokines, Chemokines, and Cell-derived Microvesicles. <i>Anesthesiology</i> , 2021 , 134, 395-404	4.3	2

13	An association between ABO group and HLA antibody detection. <i>Transfusion</i> , 2017 , 57, 313-318	2.9	1
12	A CD4+ T cell antagonist epitope down-regulates activating signaling proteins, up-regulates inhibitory signaling proteins and abrogates HIV-specific T cell function. <i>Retrovirology</i> , 2014 , 11, 57	3.6	1
11	Comparison of multiplex cytokine assays in a pediatric cohort with epilepsy. <i>Heliyon</i> , 2021 , 7, e06445	3.6	1
10	Characteristics of High-Titer Convalescent Plasma and Antibody Dynamics After Administration in Patients With Severe Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab385	1	1
9	Reduced dimethyl sulfoxide concentrations successfully cryopreserve human hematopoietic stem cells with multi-lineage long-term engraftment ability in mice. <i>Cytotherapy</i> , 2021 , 23, 1053-1059	4.8	1
8	INTERCEPT pathogen-reduced platelets are not associated with higher rates of alloimmunization with (or without) clinical refractoriness in published studies. <i>Transfusion</i> , 2020 , 60, 881-882	2.9	0
7	Plasma CD16 Extracellular Vesicles Associate with Carotid Artery Intima-Media Thickness in HIV Adults on Combination Antiretroviral Therapy.. <i>MBio</i> , 2022 , e0300521	7.8	0
6	C1q-Binding HLA Antibodies Do Not Predict Platelet Transfusion Failure in TRAP Study Participant. <i>Blood</i> , 2014 , 124, 1562-1562	2.2	
5	RBC-Derived Microparticles Evolve Over RBC Storage Time and Boost T Cell Mitogen Responses. <i>Blood</i> , 2011 , 118, 1256-1256	2.2	
4	Prevention of Alloimmunization and Induction of Partial Tolerance Following Transfusion with Pathogen Reduced Platelets in Mice. <i>Blood</i> , 2011 , 118, 718-718	2.2	
3	T-Cell Immune Therapies 2019 , 533-536		
2	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. <i>HIV Clinical Trials</i> , 2015 , 16, 228-235		
1	A cytotoxic-skewed immune set point predicts low neutralizing antibody levels after Zika virus infection.. <i>Cell Reports</i> , 2022 , 39, 110815	10.6	