Philip J Norris

List of Publications by Year in Descending Order

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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.

6,013 138 41 74 h-index g-index citations papers 7,136 5.1 142 5.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
138	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	O
137	A cytotoxic-skewed immune set point predicts low neutralizing antibody levels after Zika virus infection <i>Cell Reports</i> , 2022 , 39, 110815	10.6	
136	Comparison of multiplex cytokine assays in a pediatric cohort with epilepsy. <i>Heliyon</i> , 2021 , 7, e06445	3.6	1
135	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
134	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
133	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
132	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
131	SARS-CoV-2 antibody magnitude and detectability are driven by disease severity, timing, and assay. <i>Science Advances</i> , 2021 , 7,	14.3	39
130	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
129	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
128	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
127	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
126	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
125	Red-blood-cell manufacturing methods and storage solutions differentially induce pulmonary cell activation. <i>Vox Sanguinis</i> , 2020 , 115, 395-404	3.1	2
124	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. Human Reproduction, 2020, 35, 617-640	5.7	11
123	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
122	Proteome-Wide Zika Virus CD4 T Cell Epitope and HLA Restriction Determination. <i>ImmunoHorizons</i> , 2020 , 4, 444-453	2.7	3

(2018-2020)

121	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
120	ReScan, a Multiplex Diagnostic Pipeline, Pans Human Sera for SARS-CoV-2 Antigens. <i>Cell Reports Medicine</i> , 2020 , 1, 100123	18	46
119	Influence of sickle cell disease on susceptibility to HIV infection. <i>PLoS ONE</i> , 2020 , 15, e0218880	3.7	6
118	Biospecimen Science of Blood for Peripheral Blood Mononuclear Cell (PBMC) Functional Applications. <i>Current Pathobiology Reports</i> , 2019 , 7, 17-27	2	14
117	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
116	Therapeutic impact of red blood cell transfusion on anemic outpatients: the RETRO study. <i>Transfusion</i> , 2019 , 59, 1934-1943	2.9	9
115	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
114	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
113	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
112	T-Cell Immune Therapies 2019 , 533-536		
112	T-Cell Immune Therapies 2019 , 533-536 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
	Prevalence and risk factors for RBC alloantibodies in blood donors in the Recipient Epidemiology	2.9	20
111	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 The role of pathogen-reduced platelet transfusions on HLA alloimmunization in		
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111 110 109	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 The role of pathogen-reduced platelet transfusions on HLA alloimmunization in hemato-oncological patients. <i>Transfusion</i> , 2019 , 59, 470-481 Ultraviolet light-based pathogen inactivation and alloimmunization after platelet transfusion: results from a randomized trial. <i>Transfusion</i> , 2018 , 58, 1210-1217 Risk factors for red blood cell alloimmunization in the Recipient Epidemiology and Donor	2.9	19 16
111 110 109 108	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 The role of pathogen-reduced platelet transfusions on HLA alloimmunization in hemato-oncological patients. <i>Transfusion</i> , 2019 , 59, 470-481 Ultraviolet light-based pathogen inactivation and alloimmunization after platelet transfusion: results from a randomized trial. <i>Transfusion</i> , 2018 , 58, 1210-1217 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 Alloreactive fetal T cells promote uterine contractility in preterm labor via IFN-land TNF-lacence	2.9 2.9 4.5	19 16 48
111 110 109 108	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 The role of pathogen-reduced platelet transfusions on HLA alloimmunization in hemato-oncological patients. <i>Transfusion</i> , 2019 , 59, 470-481 Ultraviolet light-based pathogen inactivation and alloimmunization after platelet transfusion: results from a randomized trial. <i>Transfusion</i> , 2018 , 58, 1210-1217 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 Alloreactive fetal T cells promote uterine contractility in preterm labor via IFN-Iand TNF-IlScience <i>Translational Medicine</i> , 2018 , 10,	2.9 2.9 4.5	19 16 48 61

103	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
102	Genomewide association study of HLA alloimmunization in previously pregnant blood donors. <i>Transfusion</i> , 2018 , 58, 402-412	2.9	3
101	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
100	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
99	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
98	Blood manufacturing methods affect red blood cell product characteristics and immunomodulatory activity. <i>Blood Advances</i> , 2018 , 2, 2296-2306	7.8	24
97	Hemostatic efficacy of pathogen-inactivated vs untreated platelets: a randomized controlled trial. <i>Blood</i> , 2018 , 132, 223-231	2.2	48
96	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
95	How do i participate in T-cell immunotherapy?. <i>Transfusion</i> , 2017 , 57, 1115-1121	2.9	3
94	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
93	Prior Dengue Virus Exposure Shapes T Cell Immunity to Zika Virus in Humans. <i>Journal of Virology</i> , 2017 , 91,	6.6	113
92	An association between ABO group and HLA antibody detection. <i>Transfusion</i> , 2017 , 57, 313-318	2.9	1
91	Transfusion-related immunomodulation: review of the literature and implications for pediatric critical illness. <i>Transfusion</i> , 2017 , 57, 195-206	2.9	86
90	Reduced MHC alloimmunization and partial tolerance protection with pathogen reduction of whole blood. <i>Transfusion</i> , 2017 , 57, 337-348	2.9	16
89	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
88	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
87	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
86	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

85	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
84	Human Galectin-9 Is a Potent Mediator of HIV Transcription and Reactivation. <i>PLoS Pathogens</i> , 2016 , 12, e1005677	7.6	50
83	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
82	Reduced alloimmunization in mice following repeated transfusion with pathogen-reduced platelets. <i>Transfusion</i> , 2016 , 56, 1419-29	2.9	18
81	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
80	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
79	Techniques for the analysis of extracellular vesicles using flow cytometry. <i>Journal of Visualized Experiments</i> , 2015 ,	1.6	16
78	All plasma products are not created equal: Characterizing differences between plasma products. Journal of Trauma and Acute Care Surgery, 2015 , 78, S18-25	3.3	37
77	Recipient clinical risk factors predominate in possible transfusion-related acute lung injury. <i>Transfusion</i> , 2015 , 55, 947-52	2.9	32
76	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
75	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
74	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		
73	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	- 6 4 ⁶	50
72	Distinct patterns of hepcidin and iron regulation during HIV-1, HBV, and HCV infections. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 12187-92	11.5	56
71	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
70	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
69	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
68	Role of microRNA modulation in the interferon- P ribavirin suppression of HIV-1 in vivo. <i>PLoS ONE</i> , 2014 , 9, e109220	3.7	7

67	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	
66	Plasma monocyte chemoattractant protein-1 and tumor necrosis factor-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	
65	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	
64	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	
63	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	
62	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	
61	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	
60	C1q-Binding HLA Antibodies Do Not Predict Platelet Transfusion Failure in TRAP Study Participant. <i>Blood</i> , 2014 , 124, 1562-1562	2.2		
59	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	
58	Immune modulation and lack of alloimmunization following transfusion with pathogen-reduced platelets in mice. <i>Transfusion</i> , 2013 , 53, 2697-709	2.9	21	
57	Lot-to-lot variability in HLA antibody screening using a multiplexed bead-based assay. <i>Transfusion</i> , 2013 , 53, 1940-7	2.9	14	
56	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	
55	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	
54	IL-1lenriched 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	
53	Distinct roles of trauma and transfusion in induction of immune modulation after injury. <i>Transfusion</i> , 2012 , 52, 2533-50	2.9	33	
52	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	
51	Transfusion-related acute lung injury: incidence and risk factors. <i>Blood</i> , 2012 , 119, 1757-67	2.2	391	
50	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-	13 ^{.1}	9	

(2011-2012)

49	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
48	IL-1 Bignaling promotes CNS-intrinsic immune control of West Nile virus infection. <i>PLoS Pathogens</i> , 2012 , 8, e1003039	7.6	178
47	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
46	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
45	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
44	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
43	Cross-sectional detection of acute HIV infection: timing of transmission, inflammation and antiretroviral therapy. <i>PLoS ONE</i> , 2011 , 6, e19617	3.7	58
42	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
41	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
40	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
39	Establishing assay cutoffs for HLA antibody screening of apheresis donors. <i>Transfusion</i> , 2011 , 51, 2092-	10.19	25
38	Properties of stored red blood cells: understanding immune and vascular reactivity. <i>Transfusion</i> , 2011 , 51, 894-900	2.9	49
37	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
36	Identifying the early post-HIV antibody seroconversion period. <i>Journal of Infectious Diseases</i> , 2011 , 204, 526-33	7	14
35	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
34	Multisite comparison of high-sensitivity multiplex cytokine assays. <i>Vaccine Journal</i> , 2011 , 18, 1229-42		133
33	RBC-Derived Microparticles Evolve Over RBC Storage Time and Boost T Cell Mitogen Responses. <i>Blood</i> , 2011 , 118, 1256-1256	2.2	
32	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	

31	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
30	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
29	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
28	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
27	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
26	Identification of specificities of antibodies against human leukocyte antigens in blood donors. <i>Transfusion</i> , 2010 , 50, 1749-60	2.9	32
25	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
24	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
23	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
22	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
	Secretory domain. minumey, 2005, 51, 052 12		
21	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
21	Long-term in vitro reactivity for human leukocyte antigen antibodies and comparison of detection		18
	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 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 ,	2.9	
20	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 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 Understanding loss of donor white blood cell immunogenicity after pathogen reduction:	2.9	232
20	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 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 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, 2686-9 Tregs control the development of symptomatic West Nile virus infection in humans and mice.	2.9 2.9	232
20 19 18	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 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 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, 2686-9 Tregs control the development of symptomatic West Nile virus infection in humans and mice. <i>Journal of Clinical Investigation</i> , 2009 , 119, 3266-77 Virus and antibody dynamics in acute west nile virus infection. <i>Journal of Infectious Diseases</i> , 2008 ,	2.9 2.9 2.9 15.9	232 30 160
20 19 18	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 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 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, 2686-9 Tregs control the development of symptomatic West Nile virus infection in humans and mice. <i>Journal of Clinical Investigation</i> , 2009 , 119, 3266-77 Virus and antibody dynamics in acute west nile virus infection. <i>Journal of Infectious Diseases</i> , 2008 , 198, 984-93	2.9 2.9 2.9 15.9	23230160165

LIST OF PUBLICATIONS

13	Loss of T cell responses following long-term cryopreservation. <i>Journal of Immunological Methods</i> , 2007 , 326, 93-115	2.5	74
12	Transfusion-associated microchimerism: a new complication of blood transfusions in severely injured patients. <i>Seminars in Hematology</i> , 2007 , 44, 24-31	4	74
11	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
10	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
9	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
8	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
7	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
6	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
5	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
4	Labeling antigen-specific CD4(+) T cells with class II MHC oligomers. <i>Journal of Immunological Methods</i> , 2002 , 268, 51-69	2.5	40
3	CD4(+) T helper cells and the role they play in viral control. Journal of Molecular Medicine, 2002, 80, 397	-4,05	29
2	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
1	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