

Jeffrey L Winters

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.

178
papers

8,674
citations

47
h-index

91
g-index

192
ext. papers

9,950
ext. citations

4.1
avg, IF

5.91
L-index

#	Paper	IF	Citations
178	Coagulation profile of human COVID-19 convalescent plasma.. <i>Scientific Reports</i> , 2022 , 12, 637	4.9	0
177	Rescuing Cancer Immunity by Plasma Exchange in Metastatic Melanoma (ReCIPE-M1): protocol for a single-institution, open-label safety trial of plasma exchange to clear sPD-L1 for immunotherapy.. <i>BMJ Open</i> , 2022 , 12, e050112	3	1
176	Access to and safety of COVID-19 convalescent plasma in the United States Expanded Access Program: A national registry study.. <i>PLoS Medicine</i> , 2021 , 18, e1003872	11.6	5
175	Convalescent Plasma Antibody Levels and the Risk of Death from Covid-19. <i>New England Journal of Medicine</i> , 2021 , 384, 1015-1027	59.2	251
174	COVID-19 convalescent plasma: Interim recommendations from the AABB. <i>Transfusion</i> , 2021 , 61, 1313-1323	3.3	20
173	Program and patient characteristics for the United States Expanded Access Program to COVID-19 convalescent plasma 2021 ,		5
172	In Reply - Micro-Thrombosis, Perfusion Defects, and Worsening Oxygenation in COVID-19 Patients: A Word of Caution on the Use of Convalescent Plasma. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 259-261	6.4	1
171	ABO blood group and SARS-CoV-2 antibody response in a convalescent donor population. <i>Vox Sanguinis</i> , 2021 , 116, 766-773	3.1	10
170	Laboratory Medicine and Pathology Education During the COVID-19 Pandemic-Lessons Learned. <i>Academic Pathology</i> , 2021 , 8, 23742895211020487	1.3	1
169	Mortality in individuals treated with COVID-19 convalescent plasma varies with the geographic provenance of donors. <i>Nature Communications</i> , 2021 , 12, 4864	17.4	22
168	The report from ASFA COVID-19 taskforce: Considerations and prioritization on apheresis procedures during the SARS-CoV-2 coronavirus disease (COVID-19) pandemic. <i>Journal of Clinical Apheresis</i> , 2021 , 36, 878-881	3.2	1
167	Infused Autograft Absolute Lymphocyte Count Predicts Superior Survival in Diffuse Large B Cell Lymphoma Patients Post-Autologous Peripheral Blood Hematopoietic Stem Cell Transplantation: A Matched Case-Control Study. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 769.e1-769.e8		0
166	Pilot study of a new online extracorporeal photopheresis system in patients with steroid refractory or dependent chronic graft vs host disease. <i>Journal of Clinical Apheresis</i> , 2020 , 35, 342-350	3.2	2
165	Determination of Relapse Risk By Complement Gene Variants after Eculizumab Discontinuation in Complement-Mediated Thrombotic Microangiopathy: A Retrospective Review. <i>Blood</i> , 2020 , 136, 25-26	2.2	0
164	Infused Autograft-Absolute Lymphocyte Count Predicts Superior Survival in Diffuse Large B-Cell Lymphoma Patients Post-Autologous Peripheral Blood Hematopoietic Stem Cell Transplantation: A Matched-Control Study. <i>Blood</i> , 2020 , 136, 8-9	2.2	
163	Deployment of convalescent plasma for the prevention and treatment of COVID-19. <i>Journal of Clinical Investigation</i> , 2020 , 130, 2757-2765	15.9	500
162	Early safety indicators of COVID-19 convalescent plasma in 5000 patients. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4791-4797	15.9	286

161	Hematopoietic Progenitor Cells, Apheresis and Therapeutic Cells, T-Cells Collection: Instrumentation, Operating Parameters, and Troubleshooting. <i>Advances and Controversies in Hematopoietic Transplantation and Cell Therapy</i> , 2020 , 81-100	0	0
160	Early Safety Indicators of COVID-19 Convalescent Plasma in 5,000 Patients 2020 ,		28
159	Effect of Convalescent Plasma on Mortality among Hospitalized Patients with COVID-19: Initial Three-Month Experience 2020 ,		142
158	Therapeutic plasma exchange for neuromyelitis optica spectrum disorder: A multicenter retrospective study by the ASFA neurologic diseases subcommittee. <i>Journal of Clinical Apheresis</i> , 2020 , 35, 25-32	3.2	10
157	Recruitment Strategy for Potential COVID-19 Convalescent Plasma Donors. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 2343-2349	6.4	3
156	Safety Update: COVID-19 Convalescent Plasma in 20,000 Hospitalized Patients. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 1888-1897	6.4	253
155	Therapeutic plasma exchange clears circulating soluble PD-L1 and PD-L1-positive extracellular vesicles 2020 , 8,		12
154	Efficacy of Rituximab and Plasma Exchange in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis with Severe Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 2688-2704	12.7	20
153	Iron deficiency anemia associated with extracorporeal photopheresis: A retrospective analysis. <i>Journal of Clinical Apheresis</i> , 2019 , 34, 666-671	3.2	4
152	Postsurgical thrombotic microangiopathy: Case series and review of the literature. <i>European Journal of Haematology</i> , 2019 , 103, 307-318	3.8	6
151	The use of cytopheresis in the treatment of infectious diseases. <i>Journal of Clinical Apheresis</i> , 2018 , 33, 529-537	3.2	1
150	Therapeutic plasma exchange causing (not curing) hemolysis. <i>Journal of Clinical Apheresis</i> , 2018 , 33, 393-395		1
149	Extracorporeal Photopheresis Improves Survival in Hematopoietic Cell Transplant Patients with Bronchiolitis Obliterans Syndrome without Significantly Impacting Measured Pulmonary Functions. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1906-1913	4.7	13
148	Paired comparison of therapeutic plasma exchange using the Fenwal Amicus versus TerumoBCT Spectra Optia. <i>Journal of Clinical Apheresis</i> , 2018 , 33, 265-273	3.2	1
147	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 125-126	6.4	
146	Predictors of symptomatic hyperviscosity in Waldenström macroglobulinemia. <i>American Journal of Hematology</i> , 2018 , 93, 1384-1393	7.1	15
145	Management of Thrombotic Microangiopathies in Pregnancy 2018 , 131-153		
144	Seeing is believing: A review of apheresis therapy in the treatment of ophthalmologic disease. <i>Journal of Clinical Apheresis</i> , 2018 , 33, 380-392	3.2	8

143	How shall we transfuse Hippolyta?. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, 219.e1-219.e4	6.4	1
142	Effect of plasma exchange on antifactor Xa activity of enoxaparin and serum levetiracetam levels. <i>American Journal of Health-System Pharmacy</i> , 2018 , 75, 1883-1888	2.2	3
141	Report of the ASFA apheresis registry on muscle specific kinase antibody positive myasthenia gravis. <i>Journal of Clinical Apheresis</i> , 2017 , 32, 5-11	3.2	10
140	Apheresis Medicine education in the United States of America: State of the discipline. <i>Transfusion and Apheresis Science</i> , 2017 , 56, 1-5	2.4	7
139	Red cell exchange for a case of babesiosis. <i>Journal of Clinical Apheresis</i> , 2017 , 32, 271-272	3.2	3
138	Therapeutic plasma exchange for perioperative management of patients with congenital factor XI deficiency. <i>Journal of Clinical Apheresis</i> , 2017 , 32, 429-436	3.2	7
137	How I treat autoimmune hemolytic anemia. <i>Blood</i> , 2017 , 129, 2971-2979	2.2	100
136	Iatrogenic thyrotoxicosis and the role of therapeutic plasma exchange. <i>Journal of Clinical Apheresis</i> , 2017 , 32, 579-583	3.2	12
135	Apheresis illustrated: I can see it now. <i>Journal of Clinical Apheresis</i> , 2017 , 32, 270	3.2	
134	Plasma exchange in thrombotic microangiopathies (TMAs) other than thrombotic thrombocytopenic purpura (TTP). <i>Hematology American Society of Hematology Education Program</i> , 2017 , 2017, 632-638	3.1	16
133	Clinical and Serological Characteristics of Cold Autoimmune Hemolytic Anemia with Concomitant Cold Agglutinin and Donath-Landsteiner Antibodies. <i>Blood</i> , 2017 , 130, 927-927	2.2	
132	Thrombotic Microangiopathy Care Pathway: A Consensus Statement for the Mayo Clinic Complement Alternative Pathway-Thrombotic Microangiopathy (CAP-TMA) Disease-Oriented Group. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 1189-211	6.4	39
131	Use of hydroxyethyl starch in leukocytapheresis procedures does not increase renal toxicity. <i>Transfusion</i> , 2016 , 56, 2848-2856	2.9	6
130	Immunologic Autograft Engineering and Survival in Non-Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1017-1023	4.7	11
129	Efficacy and Safety of Intraoperative Tranexamic Acid Infusion for Reducing Blood Transfusion During Open Radical Cystectomy. <i>Urology</i> , 2016 , 92, 57-62	1.6	17
128	Characteristics and Outcome of Direct Antiglobulin Test-Negative Hemolytic Anemia: A Case Series. <i>Blood</i> , 2016 , 128, 2451-2451	2.2	1
127	Exchange transfusion for babesiosis when, how, and how long?. <i>Indian Journal of Critical Care Medicine</i> , 2016 , 20, 674-676	1.3	7
126	Management of Thrombotic Microangiopathic Hemolytic Anemias with Therapeutic Plasma Exchange: When It Works and When It Does Not. <i>Hematology/Oncology Clinics of North America</i> , 2016 , 30, 679-94	3.1	4

125	What are the Newer Applications for Therapeutic Apheresis in Nephrology?: Current Indications for Therapeutic Plasma Exchange in Nephrology. <i>Seminars in Dialysis</i> , 2016 , 29, 350-3	2.5	1
124	Report of the ASFA apheresis registry study on Wilson's disease. <i>Journal of Clinical Apheresis</i> , 2016 , 31, 11-5	3.2	31
123	National Heart, Lung, and Blood Institute state of the science symposium in therapeutic apheresis-Therapeutic apheresis in cardiovascular disease. <i>Journal of Clinical Apheresis</i> , 2015 , 30, 183-7	3.2	8
122	Outcomes of plasma exchange in patients with transplant-associated thrombotic microangiopathy based on time of presentation since transplant. <i>Journal of Clinical Apheresis</i> , 2015 , 30, 147-53	3.2	13
121	The entity of immunoglobulin A-related anaphylactic transfusion reactions is not evidence based. <i>Transfusion</i> , 2015 , 55, 199-204	2.9	40
120	Recipient clinical risk factors predominate in possible transfusion-related acute lung injury. <i>Transfusion</i> , 2015 , 55, 947-52	2.9	32
119	Novel Genetic Variants in Complement-Mediated Thrombotic Microangiopath. <i>Blood</i> , 2015 , 126, 1050-1050	2.5	2
118	Iron Deficiency Anemia Associated with Extracorporeal Photopheresis: A Retrospective Analysis. <i>Blood</i> , 2015 , 126, 951-951	2.2	
117	The mechanisms of action of plasma exchange. <i>British Journal of Haematology</i> , 2014 , 164, 342-51	4.5	134
116	Discordant CD34+ cell results in peripheral blood and hematopoietic progenitor cell-apheresis product: implications for clinical decisions and impact on patient treatment. <i>Transfusion</i> , 2014 , 54, 541-4 ^{2.9}	2.9	3
115	Genetic and biochemical analyses in dyslipidemic patients undergoing LDL apheresis. <i>Journal of Clinical Apheresis</i> , 2014 , 29, 256-65	3.2	4
114	American Society for Apheresis guidelines on the use of apheresis in clinical practice: practical, concise, evidence-based recommendations for the apheresis practitioner. <i>Journal of Clinical Apheresis</i> , 2014 , 29, 191-3	3.2	10
113	Thrombotic thrombocytopenic purpura: 2012 American Society for Apheresis (ASFA) consensus conference on classification, diagnosis, management, and future research. <i>Journal of Clinical Apheresis</i> , 2014 , 29, 148-67	3.2	82
112	Extracorporeal photopheresis for chronic graft-versus-host disease: a systematic review and meta-analysis. <i>Blood Research</i> , 2014 , 49, 100-6	1.4	38
111	American society for apheresis guidelines support use of red cell exchange transfusion for severe malaria with high parasitemia. <i>Clinical Infectious Diseases</i> , 2014 , 58, 302-3	11.6	9
110	Phase 2 trial of intravenously administered plerixafor for stem cell mobilization in patients with multiple myeloma following lenalidomide-based initial therapy. <i>Bone Marrow Transplantation</i> , 2014 , 49, 201-5	4.4	19
109	How we developed and use the American Society for Apheresis guidelines for therapeutic apheresis procedures. <i>Transfusion</i> , 2014 , 54, 17-25	2.9	8
108	Antibody-mediated rejection despite inhibition of terminal complement. <i>Transplant International</i> , 2014 , 27, 1235-43	3	47

107	Differences in chronic intragraft inflammation between positive crossmatch and ABO-incompatible kidney transplantation. <i>Transplantation</i> , 2014 , 98, 1089-96	1.8	16
106	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
105	Plasma exchange and glucocorticoid dosing in the treatment of anti-neutrophil cytoplasm antibody associated vasculitis (PEXIVAS): protocol for a randomized controlled trial. <i>Trials</i> , 2013 , 14, 73	2.8	162
104	Guidelines on the use of therapeutic apheresis in clinical practice-evidence-based approach from the Writing Committee of the American Society for Apheresis: the sixth special issue. <i>Journal of Clinical Apheresis</i> , 2013 , 28, 145-284	3.2	455
103	Cold agglutinins in patients undergoing cardiac surgery requiring cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 668-80	1.5	45
102	Risk factors and outcomes in transfusion-associated circulatory overload. <i>American Journal of Medicine</i> , 2013 , 126, 357.e29-38	2.4	78
101	Cost-effectiveness analysis of a risk-adapted algorithm of plerixafor use for autologous peripheral blood stem cell mobilization. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 87-93	4.7	66
100	Five-year outcomes in living donor kidney transplants with a positive crossmatch. <i>American Journal of Transplantation</i> , 2013 , 13, 76-85	8.7	148
99	Dermal and conjunctival melanocytic proliferations in diffuse uveal melanocytic proliferation. <i>Eye</i> , 2013 , 27, 1058-62	4.4	23
98	Ticlopidine-associated ADAMTS13 activity deficient thrombotic thrombocytopenic purpura in 22 persons in Japan: a report from the Southern Network on Adverse Reactions (SONAR). <i>British Journal of Haematology</i> , 2013 , 161, 896-8	4.5	16
97	A multicenter evaluation of a new therapeutic plasma exchange procedure. <i>Transfusion</i> , 2013 , 53, 3269-78	2.8	6
96	Lot-to-lot variability in HLA antibody screening using a multiplexed bead-based assay. <i>Transfusion</i> , 2013 , 53, 1940-7	2.9	14
95	Randomized controlled trials in therapeutic apheresis. <i>Journal of Clinical Apheresis</i> , 2013 , 28, 48-55	3.2	9
94	Extracorporeal Photophoresis (ECP) For Chronic Graft Versus Host Disease (cGVHD): A Systemic Review and Meta-Analysis. <i>Blood</i> , 2013 , 122, 5472-5472	2.2	
93	Susac syndrome: clinical characteristics and treatment in 29 new cases. <i>European Journal of Neurology</i> , 2012 , 19, 800-11	6	53
92	Transfusion-related acute lung injury: incidence and risk factors. <i>Blood</i> , 2012 , 119, 1757-67	2.2	391
91	Low-density lipoprotein apheresis: principles and indications. <i>Seminars in Dialysis</i> , 2012 , 25, 145-51	2.5	7
90	Plasma exchange: concepts, mechanisms, and an overview of the American Society for Apheresis guidelines. <i>Hematology American Society of Hematology Education Program</i> , 2012 , 2012, 7-12	3.1	79

89	Plasma exchange as a therapeutic option in patients with neurologic symptoms due to antibodies to voltage-gated potassium channels: a report of five cases and review of the literature. <i>Journal of Clinical Apheresis</i> , 2012 , 27, 267-73	3.2	28
88	Milestones for Apheresis education. <i>Journal of Clinical Apheresis</i> , 2012 , 27, 242-6	3.2	5
87	Apheresis in the treatment of idiopathic dilated cardiomyopathy. <i>Journal of Clinical Apheresis</i> , 2012 , 27, 312-9	3.2	10
86	Fresh red blood cell transfusion and short-term pulmonary, immunologic, and coagulation status: a randomized clinical trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 185, 842-50	10.2	82
85	Drug-associated thrombotic microangiopathies. <i>Seminars in Thrombosis and Hemostasis</i> , 2012 , 38, 839-44	5.3	22
84	Ticlopidine-, clopidogrel-, and prasugrel-associated thrombotic thrombocytopenic purpura: a 20-year review from the Southern Network on Adverse Reactions (SONAR). <i>Seminars in Thrombosis and Hemostasis</i> , 2012 , 38, 845-53	5.3	62
83	A factor found in the IgG fraction of serum of patients with paraneoplastic bilateral diffuse uveal melanocytic proliferation causes proliferation of cultured human melanocytes. <i>Retina</i> , 2012 , 32, 1959-66	3.6	56
82	Plasma exchange: concepts, mechanisms, and an overview of the American Society for Apheresis guidelines. <i>Hematology American Society of Hematology Education Program</i> , 2012 , 2012, 7-12	3.1	34
81	Deficient ADAMTS13 Activity in Ticlopidine-Associated Thrombotic Thrombocytopenic Purpura (TTP) in Populations From Japan in 2012: Validation of Findings Initially Reported in the United States in 1998 and 2000.. <i>Blood</i> , 2012 , 120, 2203-2203	2.2	
80	Early reduction of serum-free light chains associates with renal recovery in myeloma kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1129-36	12.7	144
79	A Cost Effective Analysis of a Risk-Adapted Algorithm for Plerixafor Use in Autologous Peripheral Blood Stem Cell Mobilization. <i>Biology of Blood and Marrow Transplantation</i> , 2011 , 17, S159-S160	4.7	5
78	Evidence for the role of B cells and immunoglobulins in the pathogenesis of multiple sclerosis. <i>Neurology Research International</i> , 2011 , 2011, 780712	1.7	19
77	Cost-minimization analysis of the direct costs of TPE and IVIg in the treatment of Guillain-Barré syndrome. <i>BMC Health Services Research</i> , 2011 , 11, 101	2.9	50
76	Manual color monitoring to optimize hematopoietic progenitor cell collection on the Fenwal Amicus. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 123-30	3.2	9
75	Use of plasma exchange in patients with heparin-induced thrombocytopenia: a report of two cases and a review of the literature. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 219-24	3.2	46
74	Comparison of hematopoietic progenitor cell collections using the COBE Spectra version 7 and Amicus version 3.1 for patients with AL amyloidosis. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 186-94	3.2	6
73	Lipid apheresis, indications, and principles. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 269-75	3.2	39
72	Apheresis medicine state of the art in 2010: American Society for Apheresis fifth special edition of the Journal of Clinical Apheresis. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 239-42	3.2	7

71	The potential role of plasma exchange as a treatment for bilateral diffuse uveal melanocytic proliferation: a report of two cases. <i>Journal of Clinical Apheresis</i> , 2011 , 26, 356-61	3.2	44
70	Evidence-based guideline update: plasmapheresis in neurologic disorders. <i>Neurology</i> , 2011 , 77, e101; author reply e103-4	6.5	3
69	Predicting PBSC harvest failure using circulating CD34 levels: developing target-based cutoff points for early intervention. <i>Bone Marrow Transplantation</i> , 2011 , 46, 943-9	4.4	50
68	Hemapheresis 2011 , 746-773		2
67	Phase II Trial of Intravenously Administered AMD3100 (Plerixafor) for Stem Cell Mobilization in Patients with Multiple Myeloma Undergoing Autologous Stem Cell Transplantation Following a Lenalidomide-Based Initial Therapy. <i>Blood</i> , 2011 , 118, 2992-2992	2.2	
66	Identification of anti-PP1P(k) in a blood donor and her family: a case report following her pregnancy and review. <i>Transfusion and Apheresis Science</i> , 2010 , 43, 369-374	2.4	6
65	Baseline donor-specific antibody levels and outcomes in positive crossmatch kidney transplantation. <i>American Journal of Transplantation</i> , 2010 , 10, 582-9	8.7	215
64	Cancer-associated microangiopathic hemolytic anemia with thrombocytopenia: an important diagnostic consideration. <i>European Journal of Haematology</i> , 2010 , 85, 43-50	3.8	36
63	Guidelines on the use of therapeutic apheresis in clinical practice--evidence-based approach from the Apheresis Applications Committee of the American Society for Apheresis. <i>Journal of Clinical Apheresis</i> , 2010 , 25, 83-177	3.2	387
62	Use of various offset settings in the Fenwal Amicus during hematopoietic progenitor cell collection to increase lymphocyte yield and reduce cross-cellular contamination. <i>Journal of Clinical Apheresis</i> , 2010 , 25, 301-9	3.2	10
61	Polyethylene glycol antiglobulin tube versus gel microcolumn: influence on the incidence of delayed hemolytic transfusion reactions and delayed serologic transfusion reactions. <i>Transfusion</i> , 2010 , 50, 1444-52	2.9	22
60	Ticlopidine- and clopidogrel-associated thrombotic thrombocytopenic purpura (TTP): review of clinical, laboratory, epidemiological, and pharmacovigilance findings (1989-2008). <i>Kidney International</i> , 2009 , S20-4	9.9	65
59	Rituximab for refractory and or relapsing thrombotic thrombocytopenic purpura related to immune-mediated severe ADAMTS13-deficiency: a report of four cases and a systematic review of the literature. <i>European Journal of Haematology</i> , 2009 , 83, 365-72	3.8	57
58	Organ procurement organization compliance with 21 CFR 1271: a challenge for allogeneic pancreatic islet cell transplantation programs. <i>American Journal of Transplantation</i> , 2009 , 9, 1472-6	8.7	1
57	Transient neonatal acquired von Willebrand syndrome due to transplacental transfer of maternal monoclonal antibodies. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 655-7	3	10
56	Acquired von Willebrand syndrome: transplacental transfer of maternal monoclonal antibodies and description of peripartum management. <i>Haemophilia</i> , 2009 , 15, 636-636	3.3	
55	Comparison of high-dose CY and growth factor with growth factor alone for mobilization of stem cells for transplantation in patients with multiple myeloma. <i>Bone Marrow Transplantation</i> , 2009 , 43, 619-25	4.4	95
54	Comparison of coagulation factor XIII content and concentration in cryoprecipitate and fresh-frozen plasma. <i>Transfusion</i> , 2009 , 49, 765-70	2.9	40

53	Plasma exchange in pancreatitis due to hypertriglyceridemia. <i>Transfusion</i> , 2009 , 49, 1022-3	2.9	2
52	Transfusion medicine illustrated. Thrombus formation during platelet donation. <i>Transfusion</i> , 2009 , 49, 2021	2.9	
51	The accuracy of natriuretic peptides (brain natriuretic peptide and N-terminal pro-brain natriuretic) in the differentiation between transfusion-related acute lung injury and transfusion-related circulatory overload in the critically ill. <i>Transfusion</i> , 2009 , 49, 13-20	2.9	75
50	Predicting Poor Peripheral Blood Stem Cell Mobilization in Multiple Myeloma (MM) Using Initial Peripheral CD34 Counts: Developing Target-Based Cut-Points for Early Intervention.. <i>Blood</i> , 2009 , 114, 3231-3231	2.2	
49	Predicting Poor Peripheral Blood Stem Cell Mobilization Using Initial Peripheral CD34 Counts in Patients with Lymphoma.. <i>Blood</i> , 2009 , 114, 4228-4228	2.2	
48	The effect of double- and triple-apheresis platelet product donation on apheresis donor platelet and white blood cell counts. <i>Transfusion</i> , 2008 , 48, 1325-32	2.9	24
47	Early lymphocyte recovery predicts superior survival after autologous stem cell transplantation in non-Hodgkin lymphoma: a prospective study. <i>Biology of Blood and Marrow Transplantation</i> , 2008 , 14, 807-16	4.7	117
46	Improvement of cast nephropathy with plasma exchange depends on the diagnosis and on reduction of serum free light chains. <i>Kidney International</i> , 2008 , 73, 1282-8	9.9	140
45	Concentration changes to counteract the effects of bacteriological sampling on PLT yields. <i>Journal of Clinical Apheresis</i> , 2008 , 23, 74-81	3.2	
44	The addition of decision support into computerized physician order entry reduces red blood cell transfusion resource utilization in the intensive care unit. <i>American Journal of Hematology</i> , 2007 , 82, 631-3	7.1	32
43	Guidelines on the use of therapeutic apheresis in clinical practice: evidence-based approach from the Apheresis Applications Committee of the American Society for Apheresis. <i>Journal of Clinical Apheresis</i> , 2007 , 22, 106-75	3.2	177
42	A pilot study to assess the use of protein a immunoabsorption for chronic dilated cardiomyopathy. <i>Journal of Clinical Apheresis</i> , 2007 , 22, 210-4	3.2	24
41	Category IV indications for therapeutic apheresis: ASFA fourth special issue. <i>Journal of Clinical Apheresis</i> , 2007 , 22, 176-80	3.2	23
40	The new approach to assignment of ASFA categories--introduction to the fourth special issue: clinical applications of therapeutic apheresis. <i>Journal of Clinical Apheresis</i> , 2007 , 22, 96-105	3.2	58
39	Treatment of chronic dilated cardiomyopathy with immunoabsorption using the staphylococcal A-agarose column: a comparison of immunoglobulin reduction using two different techniques. <i>Journal of Clinical Apheresis</i> , 2007 , 22, 224-32	3.2	10
38	How we approach an apheresis request for a Category III, Category IV, or noncategorized indication. <i>Transfusion</i> , 2007 , 47, 1963-71	2.9	11
37	Fresh-frozen plasma and platelet transfusions are associated with development of acute lung injury in critically ill medical patients. <i>Chest</i> , 2007 , 131, 1308-14	5.3	306
36	Transfusion-related acute lung injury in the critically ill: prospective nested case-control study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 886-91	10.2	376

35	Transfusion from male-only versus female donors in critically ill recipients of high plasma volume components. <i>Critical Care Medicine</i> , 2007 , 35, 1645-8	1.4	66
34	Clinical and Outcomes Findings for Thrombotic Thrombocytopenic Purpura among 467 Persons with Severely Versus Not Severely Deficient ADAMTS-13 Levels.. <i>Blood</i> , 2007 , 110, 2088-2088	2.2	3
33	Distinct Clinical Syndromes Are Defined by ADAMTS13 Activity in Idiopathic TTP: Results of the SERF-TTP Study.. <i>Blood</i> , 2007 , 110, 1320-1320	2.2	
32	A comparison of plasmapheresis versus high-dose IVIG desensitization in renal allograft recipients with high levels of donor specific alloantibody. <i>American Journal of Transplantation</i> , 2006 , 6, 346-51	8.7	337
31	Histologic findings one year after positive crossmatch or ABO blood group incompatible living donor kidney transplantation. <i>American Journal of Transplantation</i> , 2006 , 6, 1841-7	8.7	162
30	Complications of donor apheresis. <i>Journal of Clinical Apheresis</i> , 2006 , 21, 132-41	3.2	64
29	Evidence-based red cell transfusion in the critically ill: quality improvement using computerized physician order entry. <i>Critical Care Medicine</i> , 2006 , 34, 1892-7	1.4	120
28	Transfusion-related acute lung injury and pulmonary edema in critically ill patients: a retrospective study. <i>Transfusion</i> , 2006 , 46, 1478-83	2.9	213
27	A novel source of viable peripheral blood mononuclear cells from leukoreduction system chambers. <i>Transfusion</i> , 2006 , 46, 2083-9	2.9	88
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22	Procedural Apheresis Instrumentation Algorithm Minimizes Platelets Loss during Peripheral Blood Stem Cells Collection.. <i>Blood</i> , 2006 , 108, 4146-4146	2.2	
21	A Comparison of splenectomy versus intensive posttransplant antidonor blood group antibody monitoring without splenectomy in ABO-incompatible kidney transplantation. <i>Transplantation</i> , 2005 , 80, 1572-7	1.8	83
20	Clinical outcomes and mechanism of action for rheopheresis treatment of age-related macular degeneration (AMD). <i>Journal of Clinical Apheresis</i> , 2005 , 20, 185-94	3.2	23
19	Rheopheresis for macular degeneration: the data is not there yet to justify it. <i>Journal of Clinical Apheresis</i> , 2005 , 20, 168	3.2	1
18	Transfusion of apheresis PLTs from IgA-deficient donors with anti-IgA is not associated with an increase in transfusion reactions. <i>Transfusion</i> , 2004 , 44, 382-5	2.9	18

17	Paired comparison of Gambro Trima Accel versus Baxter Amicus single-needle plateletpheresis. <i>Transfusion</i> , 2004 , 44, 1612-20	2.9	37
16	Plasma exchange conditioning for ABO-incompatible renal transplantation. <i>Journal of Clinical Apheresis</i> , 2004 , 19, 79-85	3.2	64
15	Hematopoietic progenitor cell large volume leukapheresis (LVL) on the Fenwal Amicus blood separator. <i>Journal of Clinical Apheresis</i> , 2004 , 19, 103-11	3.2	17
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11	Transfusion medicine illustrated: cold agglutinin disease. <i>Transfusion</i> , 2003 , 43, 1185	2.9	3
10	Multiple blood donations and iron deficiency in patients with restless legs syndrome. <i>Mayo Clinic Proceedings</i> , 2003 , 78, 654; author reply 654-5	6.4	2
9	Absence of mutations in the HoxA10, HoxA11 and HoxD11 nucleotide coding sequences in thrombocytopenia with absent radius syndrome. <i>British Journal of Haematology</i> , 2002 , 116, 367-75	4.5	22
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1	Mortality in individuals treated with COVID-19 convalescent plasma varies with the geographic provenance of donors		2