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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Obstetric and Newborn Weak D-Phenotype RBC Testing and Rh Immune Clobulin Management Recommendations: Lessons From a Blinded Specimen-Testing Survey of 81 Transfusion Services. Archives of Pathology and Laboratory Medicine, 2023, 147, 71-78.	1.2	3
2	Neuropsychological, neuropsychiatric, and qualityâ€ofâ€life assessments in Alzheimer's disease patients treated with plasma exchange with albumin replacement from the randomized AMBAR study. Alzheimer's and Dementia, 2022, 18, 1314-1324.	0.4	17
3	<scp>Freezeâ€dried</scp> platelets are a promising alternative in bleeding thrombocytopenic patients with hematological malignancies. American Journal of Hematology, 2022, 97, 256-266.	2.0	11
4	ISBT 128 in Labeling of Cellular Therapy Products. , 2022, , 469-483.		0
5	Standardization of cellular therapy terminology, coding and labeling: a review. Cytotherapy, 2022, 24, 577-582.	0.3	2
6	Wastewater-Based SARS-CoV-2 Surveillance in Northern New England. Microbiology Spectrum, 2022, 10, e0220721.	1.2	8
7	Evaluation of amotosalen and <scp>UVA pathogen</scp> â€reduced apheresis platelets after 7â€day storage. Transfusion, 2022, 62, 1619-1629.	0.8	3
8	Comparison of Two Automated Immunoassays for the Detection of SARS-CoV-2 Nucleocapsid Antibodies. journal of applied laboratory medicine, The, 2021, 6, 429-440.	0.6	10
9	Consensus International Council for Commonality in Blood Banking Automation–International Society for Cell & Gene Therapy statement on standard nomenclature abbreviations for the tissue of origin of mesenchymal stromal cells. Cytotherapy, 2021, 23, 1060-1063.	0.3	15
10	Frozen Platelets—Development and Future Directions. Transfusion Medicine Reviews, 2020, 34, 286-293.	0.9	15
11	A multicenter evaluation of heterogeneity in cellular therapy processing laboratory procedure times to assess workload capacity. Transfusion, 2020, 60, 1811-1820.	0.8	3
12	Indications for therapeutic apheresis in hematological disorders. Seminars in Hematology, 2020, 57, 57-64.	1.8	1
13	A randomized, controlled clinical trial of plasma exchange with albumin replacement for Alzheimer's disease: Primary results of the AMBAR Study. Alzheimer's and Dementia, 2020, 16, 1412-1425.	0.4	82
14	What's in Your CART? Clinical insights on challenges in mononuclear cell collection for CARâ€ī therapy. Journal of Clinical Apheresis, 2020, 35, 234-235.	0.7	1
15	Variations in novel cellular therapy products manufacturing. Cytotherapy, 2020, 22, 337-342.	0.3	2
16	Plasma exchange for Alzheimer's disease Management by Albumin Replacement (AMBAR) trial: Study design and progress. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 61-69.	1.8	63
17	Maternal <scp>HPA</scp> â€la antibody level and its role in predicting the severity of Fetal/Neonatal Alloimmune Thrombocytopenia: a systematic review. Vox Sanguinis, 2019, 114, 79-94.	0.7	33
18	Apheresis buffy coat collection without photoactivation has no effect on apoptosis, cell proliferation, and total viability of mononuclear cells collected using photopheresis systems. Transfusion, 2018, 58, 943-950.	0.8	7

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19	Optimal Storage Conditions for Apheresis Research (OSCAR): a Biomedical Excellence for Safer Transfusion (BEST) Collaborative study. Transfusion, 2018, 58, 461-469.	0.8	8
20	Routine use of DayÂ6 and DayÂ7 platelets with rapid testing: two hospitals assess impact 1Âyear after implementation. Transfusion, 2018, 58, 938-942.	0.8	15
21	Therapeutic plasma exchange for thrombotic thrombocytopenic purpura with refractory thrombocytopenia. Journal of Clinical Apheresis, 2018, 33, 436-438.	0.7	3
22	A Study of the Pharmacokinetic Properties and the In Vivo Kinetics of Erythrocytes Loaded With Dexamethasone Sodium Phosphate in Healthy Volunteers. Transfusion Medicine Reviews, 2018, 32, 102-110.	0.9	22
23	Extracorporeal photopheresis for graft versus host disease: Identifying a clinical pathway and associated resource utilization. Journal of Clinical Apheresis, 2018, 33, 310-315.	0.7	3
24	Assessing the risk of <i>Babesia</i> to the United States blood supply using a riskâ€based decisionâ€making approach: Report of AABB's Ad Hoc <i>Babesia</i> Policy Working Group (original report). Transfusion, 2018, 58, 1916-1923.	0.8	25
25	Current practices for viability testing of cryopreserved cord blood products: an international survey by the cellular therapy team of the Biomedical Excellence for Safer Transfusion (BEST) Collaborative. Transfusion, 2018, 58, 2184-2191.	0.8	6
26	Safety and efficacy of cryopreserved platelets in bleeding patients with thrombocytopenia. Transfusion, 2018, 58, 2129-2138.	0.8	53
27	Bacterial screening of apheresis platelets with a rapid test: a 113â€month single center experience. Transfusion, 2018, 58, 1665-1669.	0.8	7
28	Clinical methods of cryopreservation for donor lymphocyte infusions vary in their ability to preserve functional Tâ€cell subpopulations. Transfusion, 2017, 57, 1555-1565.	0.8	28
29	Red blood cell metabolic responses to refrigerated storage, rejuvenation, and frozen storage. Transfusion, 2017, 57, 1019-1030.	0.8	52
30	The first reported case of concurrent trimethoprimâ€ s ulfamethoxazole–induced immune hemolytic anemia and thrombocytopenia. Transfusion, 2017, 57, 2937-2941.	0.8	7
31	Blood component transfusion and wastage rates in the setting of massive transfusion in three regional trauma centers. Transfusion, 2017, 57, 45-52.	0.8	34
32	Babesia parasitemia rebound after red blood cell exchange. Journal of Clinical Apheresis, 2017, 32, 276-278.	0.7	8
33	Extracorporeal photopheresis practice patterns: An international survey by the ASFA ECP subcommittee. Journal of Clinical Apheresis, 2017, 32, 215-223.	0.7	27
34	Transfusion Service Observations: Red Blood Cell Surname-Antibody Pairings. Ochsner Journal, 2017, 17, 134-135.	0.5	0
35	Primum non confundere: whole blood versus apheresis platelet debate continues. Transfusion, 2016, 56, 1254-1257.	0.8	5
36	Highlighting oftâ€overlooked granulocyteâ€colony–stimulating factor kinetics. Transfusion, 2016, 56, 1484-1485.	0.8	1

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37	How do we implement Day 6 and Day 7 platelets at a hospitalâ€based transfusion service?. Transfusion, 2016, 56, 1262-1266.	0.8	21
38	Rapid <scp>ADAMTS</scp> 13 availability impacts treatment for microangiopathic hemolytic anemia and thrombocytopenia. Journal of Clinical Apheresis, 2016, 31, 419-422.	0.7	7
39	CO ₂ â€dependent metabolic modulation in red blood cells stored under anaerobic conditions. Transfusion, 2016, 56, 392-403.	0.8	50
40	Therapeutic plasma exchange as a steroidâ€sparing therapy in a patient with limbic encephalitis due to antibodies to voltageâ€gated potassium channels. Journal of Clinical Apheresis, 2016, 31, 63-65.	0.7	9
41	Treatment of Bleeding in Severely Thrombocytopenic Patients with Transfusion of Dimethyl Sulfoxide (DMSO) Cryopreserved Platelets (CPP) Is Safe - Report of a Phase 1 Dose Escalation Safety Trial. Blood, 2016, 128, 1030-1030.	0.6	5
42	The In Vivo Recovery/Survivaland Pharmacokinetic Properties of Dexamethasone Sodium Phosphate Encapsulated in Autologous Erythrocytes. Blood, 2016, 128, 2629-2629.	0.6	2
43	The bioequivalence of frozen plasma prepared from whole blood held overnight at room temperature compared to fresh-frozen plasma prepared within eight hours of collection. Transfusion, 2015, 55, 476-484.	0.8	11
44	Overnight, room temperature hold of whole blood followed by 42-day storage of red blood cells in additive solution-7. Transfusion, 2015, 55, 485-490.	0.8	16
45	Easier said than done: ABO compatibility and D matching in apheresis platelet transfusions. Transfusion, 2015, 55, 1882-1888.	0.8	24
46	Successful implementation of a rural extracorporeal photopheresis program for the treatment of cutaneous <scp>T</scp> â€cell lymphoma and chronic graftâ€versusâ€host disease in a rural hospital. Journal of Clinical Apheresis, 2015, 30, 359-363.	0.7	8
47	How do we utilize a transfusion safety officer?. Transfusion, 2015, 55, 2064-2068.	0.8	11
48	National Institutes of Health State of the Science Symposium in Therapeutic Apheresis: Scientific Opportunities in Extracorporeal Photopheresis. Transfusion Medicine Reviews, 2015, 29, 62-70.	0.9	31
49	Red blood cell storage in additive solutionâ€₹ preserves energy and redox metabolism: a metabolomics approach. Transfusion, 2015, 55, 2955-2966.	0.8	63
50	American Society for Apheresis Guidelines Support Use of Red Cell Exchange Transfusion for Severe Malaria With High Parasitemia. Clinical Infectious Diseases, 2014, 58, 302-303.	2.9	10
51	Significant reduction in red blood cell transfusions in a general hospital after successful implementation of a restrictive transfusion policy supported by prospective computerized order auditing. Transfusion, 2014, 54, 2640-2645.	0.8	41
52	Hardwiring patient blood management. Current Opinion in Hematology, 2014, 21, 515-520.	1.2	6
53	Safety of platelet transfusion: past, present and future. Vox Sanguinis, 2014, 107, 103-113.	0.7	42
54	Thrombotic thrombocytopenic purpura: 2012 American Society for Apheresis (ASFA) consensus conference on classification, diagnosis, management, and future research. Journal of Clinical Apheresis, 2014, 29, 148-167.	0.7	99

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55	A randomized controlled trial evaluating recovery and survival of 6% dimethyl sulfoxide–frozen autologous platelets in healthy volunteers. Transfusion, 2013, 53, 128-137.	0.8	75
56	Guidelines on the Use of Therapeutic Apheresis in Clinical Practice—Evidenceâ€Based Approach from the Writing Committee of the American Society for Apheresis: The Sixth Special Issue. Journal of Clinical Apheresis, 2013, 28, 145-284.	0.7	520
57	Factors affecting red blood cell storage age at the time of transfusion. Transfusion, 2013, 53, 3110-3119.	0.8	18
58	In vitro and in vivo quality of leukoreduced apheresis platelets stored in a new platelet additive solution. Transfusion, 2013, 53, 972-980.	0.8	25
59	Adoptive Cellular Therapy using Cells Enriched for NKG2D+CD3+CD8+T Cells after Autologous Transplantation for Myeloma. Biology of Blood and Marrow Transplantation, 2013, 19, 129-137.	2.0	16
60	Refractory heparin induced thrombocytopenia with thrombosis (HITT) treated with therapeutic plasma exchange and rituximab as adjuvant therapy. Transfusion and Apheresis Science, 2013, 49, 185-188.	0.5	19
61	Current practices and prospects for standardization of the hematopoietic colony-forming unit assay: a report by the cellular therapy team of the Biomedical Excellence for Safer Transfusion (BEST) Collaborative. Cytotherapy, 2013, 15, 255-262.	0.3	39
62	Transfusion guidelines: when to transfuse. Hematology American Society of Hematology Education Program, 2013, 2013, 638-644.	0.9	88
63	Routine bacterial screening of apheresis platelets on <scp>D</scp> ay 4 using a rapid test: a 4â€year singleâ€center experience. Transfusion, 2013, 53, 2307-2313.	0.8	25
64	Balancing risk and benefit. Journal of Trauma and Acute Care Surgery, 2013, 74, 1425-1431.	1.1	33
65	Retrograde patient blood flow and rouleaux preventing red blood cell transfusion. Transfusion, 2012, 52, 2284-2284.	0.8	0
66	Successful use of citrate anticoagulant with heparin bolus for excessive clotting during extracorporeal photopheresis. Transfusion, 2012, 52, 2494-2495.	0.8	3
67	Therapeutic plasma exchange in <i>Streptococcus pneumoniae</i> â€associated hemolytic uremic syndrome: A case report. Journal of Clinical Apheresis, 2012, 27, 212-214.	0.7	20
68	Challenges and opportunities to prevent transfusion errors: a Qualitative Evaluation for Safer Transfusion (QUEST). Transfusion, 2012, 52, 1687-1695.	0.8	27
69	Red blood cell alloantibodies: a 45â€year historical review at a rural tertiary care center. Transfusion, 2012, 52, 1380-1382.	0.8	3
70	Immune Response in Patients With Newly Diagnosed Glioblastoma Multiforme Treated With Intranodal Autologous Tumor Lysate-dendritic Cell Vaccination After Radiation Chemotherapy. Journal of Immunotherapy, 2011, 34, 382-389.	1.2	153
71	Storage characteristics of cord blood progenitor cells: report of a multicenter study by the cellular therapies team of the Biomedical Excellence for Safer Transfusion (BEST) Collaborative. Transfusion, 2011, 51, 1284-1290.	0.8	20
72	A randomized controlled trial comparing autologous radiolabeled in vivo platelet (PLT) recoveries and survivals of 7â€dayâ€stored PLTâ€rich plasma and buffy coat PLTs from the same subjects. Transfusion, 2011, 51, 1241-1248.	0.8	21

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73	Between the trash can and the freezer: donor education and the fate of cord blood. Transfusion, 2011, 51, 234-236.	0.8	4
74	Interlaboratory assessment of a novel colonyâ€forming unit assay: a multicenter study by the cellular team of Biomedical Excellence for Safer Transfusion (BEST) collaborative. Transfusion, 2011, 51, 2001-2005.	0.8	9
75	Stored red blood cell viability is maintained after treatment with a secondâ€generation Sâ€303 pathogen inactivation process. Transfusion, 2011, 51, 2367-2376.	0.8	33
76	Transfusion reaction reporting in the era of hemovigilance: where form meets function. Transfusion, 2011, 51, 2583-2587.	0.8	7
77	Novel mobilization strategies to enhance autologous immune effector cells in multiple myeloma. Frontiers in Bioscience - Elite, 2011, E3, 1500-1508.	0.9	2
78	Guidelines on the use of therapeutic apheresis in clinical practice—Evidenceâ€based approach from the apheresis applications committee of the American Society for Apheresis. Journal of Clinical Apheresis, 2010, 25, 83-177.	0.7	441
79	Transportation of cellular therapy products: report of a survey by the cellular therapies team of the Biomedical Excellence for Safer Transfusion (BEST) collaborative. Vox Sanguinis, 2010, 99, 168-173.	0.7	21
80	Immune mobilization of autologous blood progenitor cells: direct influence on the cellular subsets collected. Cytotherapy, 2010, 12, 1013-1021.	0.3	8
81	Persistent increased troponin T in patient with thrombotic thrombocytopenic purpura responsive to treatment. Clinica Chimica Acta, 2010, 411, 890-891.	0.5	2
82	Clinical and Immunologic Effects of Intranodal Autologous Tumor Lysate-Dendritic Cell Vaccine with Aldesleukin (Interleukin 2) and IFN-α2a Therapy in Metastatic Renal Cell Carcinoma Patients. Clinical Cancer Research, 2009, 15, 4986-4992.	3.2	100
83	Plasma exchange in pancreatitis due to hypertriglyceridemia. Transfusion, 2009, 49, 1022-1023.	0.8	2
84	Hematopoietic stem cell transplantation: is ABO "A match made in heaven�. Transfusion, 2009, 49, 612-614.	0.8	2
85	A randomized controlled trial comparing standard- and low-dose strategies for transfusion of platelets (SToP) to patients with thrombocytopenia. Blood, 2009, 113, 1564-1573.	0.6	150
86	The Critical Requirement of the NKG2D Receptor On CD8+ T Cells in Killing Myeloma Cells Blood, 2009, 114, 4733-4733.	0.6	0
87	The Significance of Anti-Platelet Antibodies Associated with Antibiotic Use, A Descriptive Analysis Blood, 2009, 114, 4470-4470.	0.6	0
88	Viability does not necessarily reflect the hematopoietic progenitor cell potency of a cord blood unit: results of an interlaboratory exercise. Transfusion, 2008, 48, 546-549.	0.8	26
89	Errors in patient specimen collection: application of statistical process control. Transfusion, 2008, 48, 2143-2151.	0.8	30
90	Multicenter study on in vitro characterization of dendritic cells. Cytotherapy, 2008, 10, 21-29.	0.3	2

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91	Development of a clinical model for ex vivo expansion of multiple populations of effector cells for adoptive cellular therapy. Cytotherapy, 2008, 10, 30-37.	0.3	19
92	Developing a Rational Tumor Vaccine Therapy for Renal Cell Carcinoma: Immune Yin and Yang. Clinical Cancer Research, 2007, 13, 733s-740s.	3.2	25
93	Guidelines on the use of therapeutic apheresis in clinical practice—Evidence-based approach from the apheresis applications committee of the American society for apheresis. Journal of Clinical Apheresis, 2007, 22, 106-175.	0.7	308
94	Category IV indications for therapeutic apheresis—ASFA fourth special issue. Journal of Clinical Apheresis, 2007, 22, 176-180.	0.7	26
95	The new approach to assignment of ASFA categories—Introduction to the fourth special issue: Clinical applications of therapeutic apheresis. Journal of Clinical Apheresis, 2007, 22, 96-105.	0.7	65
96	Standards for the terminology and labeling of cellular therapy products. Journal of Clinical Apheresis, 2007, 22, 249-257.	0.7	3
97	ISBT 128 implementation plan for cellular therapy products. Journal of Clinical Apheresis, 2007, 22, 258-264.	0.7	6
98	Early recovery of aggressive cytotoxic cells and improved immune resurgence with post-transplant immunotherapy for multiple myeloma. Bone Marrow Transplantation, 2007, 39, 695-703.	1.3	8
99	Terminology and labeling of cellular products: 1. Standards. Bone Marrow Transplantation, 2007, 40, 1075-1083.	1.3	6
100	Terminology and labeling of cellular products–2: Implementation plan. Bone Marrow Transplantation, 2007, 40, 1085-1090.	1.3	5
101	Standards for the Terminology and Labeling of Cellular Therapy Products. Transfusion, 2007, 47, 1319-1327.	0.8	14
102	ISBT 128 Implementation Plan for Cellular Therapy Products. Transfusion, 2007, 47, 1312-1318.	0.8	10
103	How we approach an apheresis request for a Category III, Category IV, or noncategorized indication. Transfusion, 2007, 47, 1963-1971.	0.8	13
104	Immune Mobilization with Direct In-Vivo Effector Response: Clinical Trial with Favorable Implications for Post-Transplant Outcome Blood, 2007, 110, 5120-5120.	0.6	1
105	Implementation of peripheral blood CD34 analyses to initiate leukapheresis: marked reduction in resource utilization. Transfusion, 2006, 46, 523-529.	0.8	18
106	The role of physicians in hospital transfusion services. Transfusion, 2006, 46, 862-867.	0.8	11
107	Stem cell engraftment at the endosteal niche is specified by the calcium-sensing receptor. Nature, 2006, 439, 599-603.	13.7	664
108	METHOD TO ASSESS FATTY ACID ETHYL ESTER BINDING TO ALBUMIN. Alcohol and Alcoholism, 2006, 41, 240-246.	0.9	13

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109	Immune Mobilization of Autologous Peripheral Blood Progenitor Cells: IL-2 with GM-CSF and G-CSF Results in Effective Mobilization without Delay in Engraftment Blood, 2006, 108, 5152-5152.	0.6	0
110	Large Scale Expansion of Activated T Cells: Defining Procedures and Cryopreservation Methods for Clinical Use as Adoptive Cellular Therapy Post-Transplant Blood, 2006, 108, 5232-5232.	0.6	0
111	Red blood cell exchange transfusion in two patients with advanced erythropoietic protoporphyria. Transfusion, 2005, 45, 208-213.	0.8	27
112	Long-term transfusion of polymerized bovine hemoglobin in a Jehovah's Witness following chemotherapy for myeloid leukemia: a case report. Transfusion, 2005, 45, 1735-1738.	0.8	20
113	Rituximab for TTP. American Journal of Hematology, 2005, 80, 87-88.	2.0	13
114	Successful PBSC Mobilization, Collection, Transplantation and Engraftment after Radioimmunotherapy with Yttrium-90 Ibritumomab Tiuxetan for Non-Hodgkin's Lymphoma (NHL) Blood, 2005, 106, 5517-5517.	0.6	2
115	Isolated Antibody to Hepatitis B Core Antigen in Human Immunodeficiency Virus Type-1Infected Individuals. Clinical Infectious Diseases, 2003, 36, 1602-1605.	2.9	89
116	Ex vivo analysis of human memory CD4 T cells specific for hepatitis C virus using MHC class II tetramers. Journal of Clinical Investigation, 2003, 112, 831-842.	3.9	246
117	Treatment of recurrent allograft dysfunction with intravenous hematin after liver transplantation for erythropoietic protoporphyria. Transplantation, 2002, 73, 911-915.	0.5	62
118	Compatibility of the Abbott IMx Homocysteine Assay with Citrate-Anticoagulated Plasma and Stability of Homocysteine in Citrated Whole Blood. Clinical Chemistry, 2001, 47, 1704-1707.	1.5	14
119	Collagen-Induced Whole Blood Platelet Aggregation in Patients Undergoing Surgical Procedures Associated With Minimal to Moderate Blood Loss. American Journal of Clinical Pathology, 1998, 109, 392-398.	0.4	4
120	Low-Density Lipoprotein Reconstituted with Fatty Acid Ethyl Esters as a Physiological Vehicle for Ethyl Ester Delivery to Intact Cells. Alcoholism: Clinical and Experimental Research, 1995, 19, 1265-1270.	1.4	16
121	Fatty acid ethyl esters decrease human hepatoblastoma cell proliferation and protein synthesis. Gastroenterology, 1995, 108, 515-522.	0.6	90
122	Passive order auditing associated with reductions in red blood cell utilization: National blood shortage experience. Transfusion, 0, , .	0.8	1