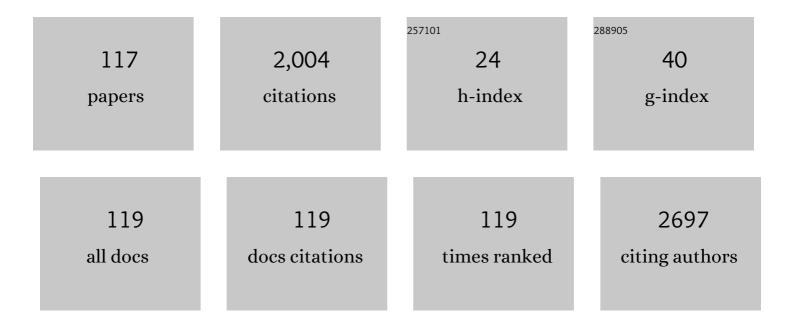
Christine Cserti-Gazdewich

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Transfusion of Red Blood Cells With Longer vs Shorter Storage Duration on Elevated Blood Lactate Levels in Children With Severe Anemia. JAMA - Journal of the American Medical Association, 2015, 314, 2514.	3.8	170
2	A systematic review of transfusion-associated graft-versus-host disease. Blood, 2015, 126, 406-414.	0.6	144
3	Combinations of Host Biomarkers Predict Mortality among Ugandan Children with Severe Malaria: A Retrospective Case-Control Study. PLoS ONE, 2011, 6, e17440.	1.1	125
4	A Retrospective Review of Patient Factors, Transfusion Practices, and Outcomes in Patients With Transfusion-Associated Circulatory Overload. Transfusion Medicine Reviews, 2013, 27, 206-212.	0.9	94
5	Central nervous system involvement with multiple myeloma: long term survival can be achieved with radiation, intrathecal chemotherapy, and immunomodulatory agents. British Journal of Haematology, 2013, 162, 483-488.	1.2	89
6	S1P Is Associated with Protection in Human and Experimental Cerebral Malaria. Molecular Medicine, 2011, 17, 717-725.	1.9	65
7	Functional Roles for C5a and C5aR but Not C5L2 in the Pathogenesis of Human and Experimental Cerebral Malaria. Infection and Immunity, 2014, 82, 371-379.	1.0	43
8	ABO Blood Groups Influence Macrophage-mediated Phagocytosis of Plasmodium falciparum-infected Erythrocytes. PLoS Pathogens, 2012, 8, e1002942.	2.1	39
9	Ultrasound findings in Plasmodium falciparum malaria: A pilot study*. Pediatric Critical Care Medicine, 2011, 12, e58-e63.	0.2	36
10	FcγRI and FcγRIII on splenic macrophages mediate phagocytosis of anti-glycoprotein IIb/IIIa autoantibody-opsonized platelets in immune thrombocytopenia. Haematologica, 2020, 106, 250-254.	1.7	36
11	Systemic release of high mobility group box 1 (HMGB1) protein is associated with severe and fatal Plasmodium falciparum malaria. Malaria Journal, 2013, 12, 105.	0.8	35
12	The association of fever with transfusionâ€essociated circulatory overload. Vox Sanguinis, 2017, 112, 70-78.	0.7	35
13	Passenger Lymphocyte Syndrome With or Without Immune Hemolytic Anemia in all Rh-Positive Recipients of Lungs From Rhesus Alloimmunized Donors: Three New Cases and a Review of the Literature. Transfusion Medicine Reviews, 2009, 23, 134-145.	0.9	34
14	Inter-Relationships of Cardinal Features and Outcomes of Symptomatic Pediatric Plasmodium falciparum Malaria in 1,933 Children in Kampala, Uganda. American Journal of Tropical Medicine and Hygiene, 2013, 88, 747-756.	0.6	33
15	Feeling the burn: the significant burden of febrile nonhemolytic transfusion reactions. Transfusion, 2017, 57, 1674-1683.	0.8	33
16	Seek and You Shall Find—But Then What Do You Do? Cold Agglutinins in Cardiopulmonary Bypass and a Single-Center Experience With Cold Agglutinin Screening Before Cardiac Surgery. Transfusion Medicine Reviews, 2013, 27, 65-73.	0.9	32
17	Cytoadherence in paediatric malaria: <scp>ABO</scp> blood group, <scp>CD</scp> 36, and <scp>ICAM</scp> 1 expression and severe <i><scp>P</scp>lasmodium falciparum</i> infection. British Journal of Haematology, 2012, 159, 223-236.	1.2	31
18	Acute hemolysis after intravenous immunoglobulin amid host factors of <scp>ABO</scp> â€mismatched bone marrow transplantation, inflammation, and activated mononuclear phagocytes. Transfusion, 2014, 54, 681-690.	0.8	31

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19	Ex vivo enzymatic treatment converts blood type A donor lungs into universal blood type lungs. Science Translational Medicine, 2022, 14, eabm7190.	5.8	30
20	Optimal conditions for the performance of a monocyte monolayer assay. Transfusion, 2016, 56, 2680-2690.	0.8	29
21	Cerebral Oximetry in Ugandan Children With Severe Anemia. JAMA Pediatrics, 2016, 170, 995.	3.3	28
22	<i>Plasmodium falciparum</i> malaria and the immunogenetics of ABO, HLA, and CD36 (platelet) Tj ETQq0 0 0 r	gBT /Overl 0.7	ock 10 Tf 50
23	Lymphoma Remission by Interferon-Free HCV Eradication Without Chemotherapy. ACG Case Reports Journal, 2016, 3, 69-70.	0.2	27
24	Heparin-Induced Thrombocytopenia in the Critically III Patient. Chest, 2018, 154, 678-690.	0.4	26
25	Transfusion-related Acute Lung Injury in the Perioperative Patient. Anesthesiology, 2019, 131, 693-715.	1.3	26
26	Evaluating appropriate red blood cell transfusions: a quality audit at 10 Ontario hospitals to determine the optimal measure for assessing appropriateness. Transfusion, 2016, 56, 2466-2476.	0.8	25
27	Sample collection and sample handling errors submitted to the transfusion error surveillance system, 2006 to 2015. Transfusion, 2018, 58, 1697-1707.	0.8	24
28	Combined measurement of soluble and cellular ICAM-1 among children with Plasmodium falciparum malaria in Uganda. Malaria Journal, 2010, 9, 233.	0.8	23
29	Chitinase 3-like 1 is induced by Plasmodium falciparum malaria and predicts outcome of cerebral malaria and severe malarial anaemia in a case–control study of African children. Malaria Journal, 2014, 13, 279.	0.8	22
30	Dysregulation of the haem-haemopexin axis is associated with severe malaria in a case–control study of Ugandan children. Malaria Journal, 2015, 14, 511.	0.8	21
31	Impact of red blood cell alloimmunization on fetal and neonatal outcomes: A single center cohort study. Transfusion, 2020, 60, 2537-2546.	0.8	21
32	Transfusion Camp: a prospective evaluation of a transfusion education program for multispecialty postgraduate trainees. Transfusion, 2019, 59, 2141-2149.	0.8	20
33	A systematic assessment of the quality of reporting for platelet transfusion studies. Transfusion, 2010, 50, 2135-2144.	0.8	19
34	ABO zygosity, but not secretor or Fc receptor status, is a significant risk factor for IVIG-associated hemolysis. Blood, 2018, 131, 830-835.	0.6	19
35	Quantitation of CD36 (platelet glycoprotein IV) expression on platelets and monocytes by flow cytometry: Application to the study of <i>Plasmodium falciparum</i> malaria. Cytometry Part B - Clinical Cytometry, 2009, 76B, 127-134.	0.7	17
36	Recurrent Disseminated Intravascular Coagulation Caused by Intermittent Dosing of Rifampin. American Journal of Tropical Medicine and Hygiene, 2012, 86, 264-267.	0.6	17

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37	The effect of blood storage age on treatment of lactic acidosis by transfusion in children with severe malarial anaemia: a pilot, randomized, controlled trial. Malaria Journal, 2013, 12, 55.	0.8	17
38	Audit of appropriate use of platelet transfusions: validation of adjudication criteria. Vox Sanguinis, 2018, 113, 40-50.	0.7	17
39	Adult hemophagocytic lymphohistiocytosis with severe pulmonary hypertension and a novel perforin gene mutation. International Journal of Hematology, 2012, 95, 445-450.	0.7	15
40	Evaluation of "Transfusion Camp,―a postgraduate transfusion medicine education program using the BEST-TEST knowledge assessment tool. Transfusion, 2015, 55, 2049-2051.	0.8	15
41	Paroxysmal cold hemoglobinuria: a difficult diagnosis in adult patients. Transfusion, 2017, 57, 137-143.	0.8	15
42	A prospective observational study of the incidence, natural history, and risk factors for intravenous immunoglobulinâ€mediated hemolysis. Transfusion, 2021, 61, 1053-1063.	0.8	15
43	Improving transfusion practice with guidelines and prospective auditing by medical laboratory technologists. Transfusion, 2016, 56, 2903-2905.	0.8	13
44	Lung transplantation complicated by graftâ€versusâ€host disease and confounded by incidental transfusionâ€associated macrochimerism. Transfusion, 2008, 48, 2190-2196.	0.8	12
45	Acute Lung Injury during Antithymocyte Globulin Therapy for Aplastic Anemia. Canadian Respiratory Journal, 2009, 16, e3-e5.	0.8	12
46	Extracorporeal photopheresis in solid organ transplant–associated acute graftâ€versusâ€host disease. Transfusion, 2016, 56, 962-969.	0.8	12
47	Can furosemide prevent transfusionâ€associated circulatory overload? Results of a pilot, doubleâ€blind, randomized controlled trial. Transfusion, 2019, 59, 1997-2006.	0.8	12
48	A prospective multiâ€faceted interventional study of blood bank technologist screening of red blood cell transfusion orders: The <scp>START</scp> study. Transfusion, 2021, 61, 410-422.	0.8	12
49	Topical fresh frozen plasma and heparin treatment of ligneous conjunctivitis in a Canadian hospital setting. Canadian Journal of Ophthalmology, 2012, 47, e27-e28.	0.4	11
50	Relationship between <i><scp>ABO</scp></i> genotype and <scp>A</scp> antigen expression on platelets. Transfusion, 2013, 53, 1763-1771.	0.8	11
51	The rationale for platelet transfusion during cardiopulmonary bypass: an observational study. Canadian Journal of Anaesthesia, 2013, 60, 345-354.	0.7	11
52	Introduction of a closedâ€system cell processor for red blood cell washing: postimplementation monitoring of safety and efficacy. Transfusion, 2016, 56, 49-57.	0.8	11
53	Sustained and significant increase in reporting of transfusion reactions with the implementation of an electronic reporting system. Transfusion, 2016, 56, 1247-1248.	0.8	10
54	The recipe for TACO: A narrative review on the pathophysiology and potential mitigation strategies of transfusion-associated circulatory overload. Blood Reviews, 2022, 52, 100891.	2.8	10

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55	The first case of severe acute hemolytic transfusion reaction caused by anti c2. Transfusion, 2018, 58, 2506-2512.	0.8	9
56	Bleeding complications from the direct oral anticoagulants. BMC Hematology, 2015, 15, 18.	2.6	8
57	Utilization of frozen plasma, cryoprecipitate, and recombinant factor VIIa for children with hemostatic impairments: An audit of transfusion appropriateness. Pediatric Blood and Cancer, 2018, 65, e26933.	0.8	8
58	Evan's Syndrome Associated with Pembrolizumab Therapy in Metastatic Non-Small Cell Lung Cancer. Blood, 2015, 126, 4543-4543.	0.6	8
59	Transfusionâ€associated circulatory overload prevention: a retrospective observational study of diuretic use. Vox Sanguinis, 2018, 113, 386-392.	0.7	7
60	Cardiac stress biomarkers after red blood cell transfusion in patients at risk for transfusionâ€associated circulatory overload: a prospective observational study. Transfusion, 2018, 58, 2139-2148.	0.8	7
61	Passenger Lymphocyte Syndrome Following Solid Organ Transplantation: Graft Source, Incidence, Specificity, Duration, and Severity Of Hemolysis. Blood, 2013, 122, 37-37.	0.6	7
62	Western immunoblotting as a new tool for investigating direct antiglobulin test–negative autoimmune hemolytic anemias. Transfusion, 2015, 55, 1529-1537.	0.8	6
63	B-type natriuretic peptide and plasma hemoglobin levels following transfusion of shorter-storage versus longer-storage red blood cells: Results from the TOTAL randomized trial. American Heart Journal, 2017, 183, 129-136.	1.2	6
64	Eluates from DATâ€positive patients with or without hemolysis after highâ€dose IVIG yield predominantly IgG isoagglutinins of IgG ₂ subclass. Transfusion, 2019, 59, 1882-1883.	0.8	6
65	The rationale for abandoning sickle trait screening of red blood cell units for patients with sickle cell disease. Transfusion Medicine, 2019, 29, 466-467.	0.5	6
66	The utility of a monocyte monolayer assay in the assessment of <scp>intravenous immunoglobulin</scp> –associated hemolysis. Transfusion, 2020, 60, 3010-3018.	0.8	6
67	Postvaccination hyperhemolysis coinciding with remission of Epstein Barr virus (EBV)â€associated immune thrombocytopenic purpura (ITP). American Journal of Hematology, 2009, 84, 612-613.	2.0	5
68	Platelet transfusion refractoriness responding preferentially to single donor aphaeresis platelets compatible for both ABO and HLA. Transfusion Medicine, 2010, 20, 346-353.	0.5	5
69	Transfusion-related acute lung injury (TRALI) in graft by blood donor antibodies against host leukocytes. Journal of Heart and Lung Transplantation, 2010, 29, 1067-1070.	0.3	5
70	Survey of Institutional Policies for Provision of "CMV-Safe―Blood in Ontario. American Journal of Clinical Pathology, 2016, 146, 578-584.	0.4	4
71	Frequency and timing of allâ€cause deaths in visits involving suspected transfusion reactions, and the significance of cardiopulmonary disturbances. Vox Sanguinis, 2021, 116, 898-909.	0.7	4
72	Daily versus every other day oral iron supplementation in patients with iron deficiency anemia (DEODO): study protocol for a phase 3 multicentered, pragmatic, open-label, pilot randomized controlled trial. Pilot and Feasibility Studies, 2022, 8, 98.	0.5	4

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73	Hitting the "tipping point―of TRICC?. Transfusion, 2010, 50, 2076-2079.	0.8	3
74	The off-label utilization of prothrombin complex concentrate with cryoprecipitate as an alternative to plasma transfusion in bleeding patients with acute right ventricular failure. Canadian Journal of Anaesthesia, 2014, 61, 284-286.	0.7	3
75	Cerebral oxygenation during transfusion for profound anemia. Transfusion, 2014, 54, 2802-2802.	0.8	3
76	Platelet transfusion reactions do not occur more often in recipients transfused with apheresis versus buffy coat platelet concentrates. Transfusion, 2016, 56, 3144-3146.	0.8	3
77	Mitochondrial gene sequence variants in children with severe malaria anaemia with or without lactic acidosis: a case control study. Malaria Journal, 2018, 17, 467.	0.8	3
78	TACOâ€BELâ€3: a feasibility study and a retrospective audit of diuretics for patients receiving blood transfusion at ten hospitals. Vox Sanguinis, 2021, 116, 434-439.	0.7	3
79	Donor-Specific Isoagglutinin Clearance in ABO Mismatched Stem Cell Transplant Recipients: How Long Should It Normally Take?. Blood, 2018, 132, 1260-1260.	0.6	3
80	Tissue Oxygenation By Transfusion in Severe Anemia with Lactic Acidosis (TOTAL): A Prospective, Randomized, Non-Inferiority Trial of Blood Storage Duration. Blood, 2015, 126, 769-769.	0.6	3
81	Renal Improvement in Myeloma with Plasma Exchange. New England Journal of Medicine, 2011, 365, 1061-1062.	13.9	2
82	Shifting ground and gaps in transfusion support of patients with hematological malignancies. Hematology American Society of Hematology Education Program, 2018, 2018, 553-560.	0.9	2
83	Multicenter observational study evaluating the impact of platelet transport bags on product wastage. Transfusion, 2021, 61, 1383-1388.	0.8	2
84	The Monocyte Monolayer Assay to Build a Personalized Pipeline of Transfusion Support in Highly Sensitized Sickle Cell Disease. Blood, 2021, 138, 3247-3247.	0.6	2
85	Tissue hypoxia results in lactic acidosis. Transfusion, 2013, 53, 1168-1168.	0.8	1
86	Drug-induced immune thrombocytopenia associated with use of tyrosine kinase inhibitor imatinib. Journal of Taibah University Medical Sciences, 2015, 10, 365-368.	0.5	1
87	Mixed fields on RhD typing as an indication of loss of heterozygosity on chromosome 1p in acute myeloid leukemia. Leukemia and Lymphoma, 2015, 56, 2196-2199.	0.6	1
88	Development of RBC transfusion indications and the collection of patientâ€specific preâ€transfusion information: summary. Vox Sanguinis, 2017, 112, 487-494.	0.7	1
89	Serologic assessments in acute transfusion reactions: practices and yields. Vox Sanguinis, 2019, 114, 749-761.	0.7	1
90	A case of recurrent transfusionâ€related acute lung injury despite lessons learned from antibody mitigation. Transfusion Medicine, 2019, 29, 376-378.	0.5	1

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91	Resolution of celiac disease, IgA deficiency and platelet refractoriness after allogeneic bone marrow transplantation for acute leukemia. Haematologica, 2019, 104, e121-e123.	1.7	1
92	International Forum on Transfusion Practices in Haematopoietic Stem ell Transplantation: Summary. Vox Sanguinis, 2021, 116, 609-612.	0.7	1
93	Increasing hemoglobin concentration with an artificial oxygen carrier improves severe anemia-induced degraded cognitive function. Journal of Trauma and Acute Care Surgery, 2021, 91, S182-S185.	1.1	1
94	Significant Increase in Reporting of Transfusion Reactions with the Implementation of an Electronic Reporting System. Blood, 2015, 126, 4740-4740.	0.6	1
95	Transfusion Reaction Serology: Results of Applied Practices. Blood, 2018, 132, 1262-1262.	0.6	1
96	Polyagglutination in a patient with haemophagocytic lymphohistiocytosis and fulminant liver failure. Transfusion Medicine, 2013, 23, 130-131.	0.5	0
97	Perioperative management of an IgA-deficient recipient of a double-lung transplant. Canadian Journal of Anaesthesia, 2014, 61, 441-445.	0.7	0
98	Development of <scp>RBC</scp> transfusion indications and the collection of patientâ€specific preâ€transfusion information. Vox Sanguinis, 2017, 112, e22-e47.	0.7	0
99	International Forum on typing and matching strategies in patients on antiâ€ <scp>CD</scp> 38 monoclonal therapy. Vox Sanguinis, 2018, 113, e36.	0.7	0
100	NONE TOO S.M.A. <scp>LL</scp> : the global challenge of severe malarial anaemia and its transfusion support. ISBT Science Series, 2019, 14, 9-17.	1.1	0
101	Registration errors among patients receiving blood transfusions: a national analysis from 2008 to 2017. Vox Sanguinis, 2021, 116, 225-233.	0.7	0
102	International Forum on Transfusion Practices in Haematopoietic Stem ell Transplantation: Responses. Vox Sanguinis, 2021, 116, e25-e43.	0.7	0
103	Hematologic Findings and Transfusion Therapy in Severe Pediatric Plasmodium Falciparum Malaria: Results from a Prospective Observational Study in Uganda. Blood, 2008, 112, 3041-3041.	0.6	0
104	ABO In Morbidity and Mortality of Plasmodium Falciparum malaria. Blood, 2010, 116, 666-666.	0.6	0
105	An Interesting Case of Hemophagocytic Lymphohistiocytosis Presenting with Pulmonary Hypertension. Blood, 2010, 116, 4728-4728.	0.6	0
106	An Uncommon Presentation of Adult Hemophagocytic Lymphohistiocytosis with Severe Pulmonary Hypertension. Blood, 2011, 118, 4734-4734.	0.6	0
107	Azacitidine Has Limited Activity in Patients with MDS and AML. Blood, 2011, 118, 5057-5057.	0.6	0
108	Seek and You Shall Find – but Then What Do You Do? Cold Agglutinins in Cardiopulmonary Bypass, and a Single Center Experience with Cold Agglutinin Screening Before Cardiac Surgery. Blood, 2012, 120, 4372-4372.	0.6	0

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109	Mixed Fields on RHD Typing As an Indicator of Malignancy-Associated Loss of Heterozygosity on Chromosome 1p in Myeloid Neoplasm. Blood, 2014, 124, 5105-5105.	0.6	0
110	Post-Transfusion Fevers and Post-Reaction Culture Practices at a Large Academic Hospital Transfusion Service: Quality of Information and Calculated Bacterial Contamination Event Rates. Blood, 2015, 126, 3569-3569.	0.6	0
111	An Unusual Case of Acquired Hemophilia a and Factor XIII Consumption. Blood, 2015, 126, 4701-4701.	0.6	0
112	Inpatient Non-Hemolytic Delayed Serologic Transfusion Reactions and Hospital Length of Stay: Is There an Association?. Blood, 2016, 128, 2633-2633.	0.6	0
113	FcÎ ³ Receptors I and III on Splenic Macrophages Mediate GPIIb/IIIa Autoantibody-Dependent Phagocytosis of Platelets in Human Immune Thrombocytopenia. Blood, 2018, 132, 129-129.	0.6	0
114	Registration Errors Among Patients Receiving Blood Transfusions: A National Analysis from 2008-2017. Blood, 2019, 134, 3689-3689.	0.6	0
115	Rate of Sickle Hemoglobin Recovery in Sickle Cell Disease Patients Undergoing Red Blood Cell (RBC) Exchange Transfusion Is Associated with Age of Patients and Number of RBC Units Transfused. Blood, 2019, 134, 2170-2170.	0.6	0
116	Preparing for Platelet Shortages: Which Surgeries Should be Cancelled?. Blood, 2020, 136, 23-24.	0.6	0
117	A Real Circuit Breaker: Hyperhemolysis Syndrome Related to the VA-ECMO Circuit?. Journal of Heart and Lung Transplantation, 2022, 41, S344.	0.3	0