

Alan Tinmouth

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.

105
papers

4,246
citations

28
h-index

64
g-index

110
ext. papers

5,000
ext. citations

5.5
avg, IF

5.12
L-index

#	Paper	IF	Citations
105	Acquired hemophilia A following allogeneic stem cell transplantation for acute lymphoblastic leukemia.. <i>Annals of Hematology</i> , 2022 , 1	3	
104	Pragmatic, double-blind, randomised trial evaluating the impact of red blood cell donor sex on recipient mortality in an academic hospital population: the innovative Trial Assessing Donor Sex (iTADS) protocol. <i>BMJ Open</i> , 2021 , 11, e049598	3	2
103	Blood transfusion and the risk for infections in kidney transplant patients. <i>PLoS ONE</i> , 2021 , 16, e0259270.	7	0
102	Management Strategies in Persons with Inherited Hemophilia Requiring Antithrombotic Therapy: A Scoping Review. <i>Blood</i> , 2021 , 138, 3191-3191	2.2	
101	Cost-effectiveness of eltrombopag versus intravenous immunoglobulin for the perioperative management of immune thrombocytopenia. <i>Blood Advances</i> , 2021 ,	7.8	2
100	Acquired factor V deficiency in the setting of mercaptopurine therapy for acute lymphoblastic leukemia. <i>Annals of Hematology</i> , 2021 , 1	3	1
99	Intraoperative Red Blood Cell Transfusion Decision-making: A Systematic Review of Guidelines. <i>Annals of Surgery</i> , 2021 , 274, 86-96	7.8	1
98	Blood Transfusion and Adverse Graft-related Events in Kidney Transplant Patients. <i>Kidney International Reports</i> , 2021 , 6, 1041-1049	4.1	2
97	Convalescent plasma for adults with acute COVID-19 respiratory illness (CONCOR-1): study protocol for an international, multicentre, randomized, open-label trial. <i>Trials</i> , 2021 , 22, 323	2.8	9
96	Prophylactic tranexamic acid use in non-cardiac surgeries at high risk for transfusion. <i>Transfusion Medicine</i> , 2021 , 31, 236-242	1.3	1
95	A Systematic Review and Meta-analysis of Randomized Controlled Trials Comparing Intraoperative Red Blood Cell Transfusion Strategies. <i>Annals of Surgery</i> , 2021 ,	7.8	1
94	Red blood cell transfusion and associated outcomes in patients referred for palliative care: A retrospective cohort study. <i>Transfusion</i> , 2021 , 61, 2317-2326	2.9	
93	Exploring Peaks in Hospital Blood Component Utilization: A 10-Year Retrospective Study at a Large Multisite Academic Centre. <i>Transfusion Medicine Reviews</i> , 2021 , 35, 37-45	7.4	3
92	Evaluation of Transfusion Practices in Noncardiac Surgeries at High Risk for Red Blood Cell Transfusion: A Retrospective Cohort Study. <i>Transfusion Medicine Reviews</i> , 2021 , 35, 16-21	7.4	3
91	Variation in prophylactic tranexamic acid administration among anesthesiologists and surgeons in orthopedic surgery: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 962-971	3	0
90	Preoperative Anemia in Primary Arthroplasty Patients-Prevalence, Influence on Outcome, and the Effect of Treatment. <i>Journal of Arthroplasty</i> , 2021 , 36, 2281-2289	4.4	3
89	New onset of acute heavy menstrual bleeding in a 34-year-old woman. <i>Cmaj</i> , 2021 , 193, E1173-E1176	3.5	

88	Convalescent plasma for hospitalized patients with COVID-19: an open-label, randomized controlled trial. <i>Nature Medicine</i> , 2021 , 27, 2012-2024	50.5	53
87	Liberal Versus Restrictive Red Blood Cell Transfusion Thresholds in Hematopoietic Cell Transplantation: A Randomized, Open Label, Phase III, Noninferiority Trial. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1463-1473	2.2	18
86	Patient-Centred Outcomes in Anaemia and Renal Disease: A Systematic Review. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020 , 6, 74-84	3.3	1
85	Efficacy and Safety of Tranexamic Acid in Major Non-Cardiac Surgeries at High Risk for Transfusion: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2020 , 34, 51-62	7.4	16
84	Evaluating the Clinical Effect of Female Blood Donors of Child-Bearing Age on Maternal and Neonatal Outcomes: A Cohort Study. <i>Transfusion Medicine Reviews</i> , 2020 , 34, 117-123	7.4	3
83	A Scoping Review of Registered Clinical Trials of Convalescent Plasma for COVID-19 and a Framework for Accelerated Synthesis of Trial Evidence (FAST Evidence). <i>Transfusion Medicine Reviews</i> , 2020 , 34, 158-164	7.4	9
82	Volume-dependent effect of stored red blood cells: A secondary analysis of the Age of Blood Evaluation trial. <i>Transfusion</i> , 2020 , 60, 1929-1939	2.9	2
81	Perioperative oral eltrombopag versus intravenous immunoglobulin in patients with immune thrombocytopenia: a non-inferiority, multicentre, randomised trial. <i>Lancet Haematology</i> , 2020 , 7, e640-e648	14.6	9
80	The Top 20 Surgical Procedures Associated with the Highest Risk for Blood Transfusion. <i>British Journal of Surgery</i> , 2020 , 107, e642-e643	5.3	3
79	Saline versus albumin fluid for extracorporeal removal with slow low-efficiency dialysis (SAFER-SLED): study protocol for a pilot trial. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 72	1.9	3
78	Using pharmacokinetics for tailoring prophylaxis in people with hemophilia switching between clotting factor products: A scoping review. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019 , 3, 528-541	5.1	11
77	Exclusion criteria and adverse events in perioperative trials of tranexamic acid in cardiac surgery: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 1240-1250	3	7
76	Effect of age of transfused red blood cells on neurologic outcome following traumatic brain injury (ABLE-tbi Study): a nested study of the Age of Blood Evaluation (ABLE) trial. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 696-705	3	4
75	Trends and outcomes in multicomponent blood transfusion: an 11-year cohort study of a large multisite academic center. <i>Transfusion</i> , 2019 , 59, 1971-1987	2.9	2
74	Trends in IVIG use at a tertiary care Canadian center and impact of provincial use mitigation strategies: 10-year retrospective study with interrupted time series analysis. <i>Transfusion</i> , 2019 , 59, 1988-1996	2.9	1
73	Patient-Centered Outcomes in the Management of Anemia: A Scoping Review. <i>Transfusion Medicine Reviews</i> , 2019 , 33, 7-11	7.4	5
72	Guidelines on the intraoperative transfusion of red blood cells: a protocol for systematic review. <i>BMJ Open</i> , 2019 , 9, e029684	3	4
71	Red cell transfusion thresholds in haematopoietic stem cell transplantation. <i>ISBT Science Series</i> , 2019 , 14, 123-128	1.1	1

70	Exclusion criteria and adverse events in perioperative trials of tranexamic acid: a systematic review and meta-analysis. <i>Transfusion</i> , 2019 , 59, 806-824	2.9	22
69	The efficacy and safety of topical tranexamic acid: A systematic review and meta-analysis. <i>Transfusion Medicine Reviews</i> , 2018 ,	7.4	43
68	Long-term graft function following autologous hematopoietic cell transplantation and the impact of preemptive plerixafor in predicted poor mobilizers. <i>Blood Cancer Journal</i> , 2018 , 8, 14	7	3
67	Current practices in perioperative blood management for patients undergoing liver resection: a survey of surgeons and anesthesiologists. <i>Transfusion</i> , 2018 , 58, 781-787	2.9	6
66	Ottawa Criteria for Appropriate Transfusions in Hepatectomy: Using the RAND/UCLA Appropriateness Method. <i>Annals of Surgery</i> , 2018 , 267, 766-774	7.8	17
65	Anemia prevalence and incidence and red blood cell transfusion practices in aneurysmal subarachnoid hemorrhage: results of a multicenter cohort study. <i>Critical Care</i> , 2018 , 22, 169	10.8	7
64	A methodological review of the quality of reporting of surveys in transfusion medicine. <i>Transfusion</i> , 2018 , 58, 2720-2727	2.9	6
63	Hemostatic efficacy of pathogen-inactivated vs untreated platelets: a randomized controlled trial. <i>Blood</i> , 2018 , 132, 223-231	2.2	48
62	Clinical Studies of Ex Vivo Expansion to Accelerate Engraftment After Umbilical Cord Blood Transplantation: A Systematic Review. <i>Transfusion Medicine Reviews</i> , 2017 , 31, 173-182	7.4	33
61	Blood Group Antigen Matching Influence on Gestational Outcomes (AMIGO) study. <i>Transfusion</i> , 2017 , 57, 525-532	2.9	31
60	The impact of perioperative red blood cell transfusions in patients undergoing liver resection: a systematic review. <i>Hpb</i> , 2017 , 19, 321-330	3.8	39
59	Risk of exposure to blood products during pregnancy: guidance for Zika and other donor deferral policies. <i>Transfusion</i> , 2017 , 57, 811-815	2.9	6
58	Vox Sanguinis International Forum on provision of granulocytes for transfusion and their clinical use. <i>Vox Sanguinis</i> , 2017 , 112, e48-e68	3.1	1
57	Risks and trends of red blood cell transfusion in obstetric patients: a retrospective study of 45,213 deliveries using administrative data. <i>Transfusion</i> , 2017 , 57, 2197-2205	2.9	10
56	Association of Blood Donor Age and Sex With Recipient Survival After Red Blood Cell Transfusion. <i>JAMA Internal Medicine</i> , 2016 , 176, 1307-14	11.5	74
55	Rationale and design of platelet transfusions in haematopoietic stem cell transplantation: the PATH pilot study. <i>BMJ Open</i> , 2016 , 6, e013483	3	3
54	1540: AGE OF BLOOD EVALUATION: A SUBGROUP ANALYSIS OF PERIOPERATIVE CRITICALLY ILL ADULTS. <i>Critical Care Medicine</i> , 2016 , 44, 460-460	1.4	13
53	Improved Prediction of CD34+ Cell Yield before Peripheral Blood Hematopoietic Progenitor Cell Collection Using a Modified Target Value-Tailored Approach. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 763-767	4.7	4

52	Effect of Blood Donor Characteristics on Transfusion Outcomes: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2016 , 30, 69-80	7.4	45
51	Transfusion of Red Cells in Hematopoietic Stem Cell Transplantation (TRIST Study): A Randomized Controlled Trial Evaluating 2 Red Cell Transfusion Thresholds. <i>Blood</i> , 2016 , 128, 1032-1032	2.2	16
50	Dose-Dependent Effect of Stored Red Blood: Results of a Sub-Group Analysis of the Age of Blood Evaluation (ABLE) Trial. <i>Blood</i> , 2016 , 128, 96-96	2.2	2
49	Factors Influencing Long-Term Hematopoietic Function Following Autologous Stem Cell Transplantation. <i>Blood</i> , 2016 , 128, 2186-2186	2.2	
48	Risk of Venous Thromboembolism in Hospitalized Patients with Sickle Cell Disease. <i>Blood</i> , 2016 , 128, 4755-4755	2.2	
47	BEST-TEST2: assessment of hematology trainee knowledge of transfusion medicine. <i>Transfusion</i> , 2016 , 56, 304-10	2.9	23
46	Acquired Factor XIII Inhibitor in Hospitalized and Perioperative Patients: A Systematic Review of Case Reports and Case Series. <i>Transfusion Medicine Reviews</i> , 2016 , 30, 123-31	7.4	15
45	Transfusion reactions: prevention, diagnosis, and treatment. <i>Lancet, The</i> , 2016 , 388, 2825-2836	40	199
44	Assessing the Rationale and Effectiveness of Frozen Plasma Transfusions: An Evidence-based Review. <i>Hematology/Oncology Clinics of North America</i> , 2016 , 30, 561-72	3.1	9
43	Optimal transfusion practices after allogeneic hematopoietic cell transplantation: a systematic scoping review of evidence from randomized controlled trials. <i>Transfusion</i> , 2016 , 56, 2607-2614	2.9	9
42	Haematological problems in obstetrics. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015 , 29, 671-84	4.6	26
41	Red blood cell transfusion and mortality effect in aneurysmal subarachnoid hemorrhage: a systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2015 , 4, 41	3	3
40	Internal medicine resident knowledge of transfusion medicine: results from the BEST-TEST international education needs assessment. <i>Transfusion</i> , 2015 , 55, 1355-61	2.9	36
39	Age of transfused blood in critically ill adults. <i>New England Journal of Medicine</i> , 2015 , 372, 1410-8	59.2	412
38	Airway Compromise and Perioperative Management of a Patient with Acquired Factor XIII Inhibitor. <i>A & A Case Reports</i> , 2015 , 4, 120-4		1
37	Clinical effects of blood donor characteristics in transfusion recipients: protocol of a framework to study the blood donor-recipient continuum. <i>BMJ Open</i> , 2015 , 5, e007412	3	15
36	Guidance on platelet transfusion for patients with hypoproliferative thrombocytopenia. <i>Transfusion Medicine Reviews</i> , 2015 , 29, 3-13	7.4	68
35	The effects of lysine analogs during pelvic surgery: a systematic review and meta-analysis. <i>Transfusion Medicine Reviews</i> , 2014 , 28, 145-55	7.4	11

34	Utilization of frozen plasma in Ontario: a provincewide audit reveals a high rate of inappropriate transfusions. <i>Transfusion</i> , 2013 , 53, 2222-9	2.9	22
33	Is cytomegalovirus testing of blood products still needed for hematopoietic stem cell transplant recipients in the era of universal leukoreduction?. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 1719-24	4.7	32
32	The impact of prolonged storage of red blood cells on cancer survival. <i>PLoS ONE</i> , 2013 , 8, e68820	3.7	15
31	A pilot randomized trial of adjuvant rituximab or placebo for nonsplenectomized patients with immune thrombocytopenia. <i>Blood</i> , 2012 , 119, 1356-62	2.2	92
30	Evidence for a rationale use of frozen plasma for the treatment and prevention of bleeding. <i>Transfusion and Apheresis Science</i> , 2012 , 46, 293-8	2.4	19
29	The PRECISE RCT: evolution of an early septic shock fluid resuscitation trial. <i>Transfusion Medicine Reviews</i> , 2012 , 26, 333-41	7.4	14
28	Effect of fresh red blood cell transfusions on clinical outcomes in premature, very low-birth-weight infants: the ARIPI randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 1443-51	27.4	300
27	The Influence of the Duration of Storage of Red Blood Cells On Cancer Survival. <i>Blood</i> , 2012 , 120, 1184-1184		
26	Storage time of transfused red blood cells and impact on clinical outcomes in hematopoietic stem cell transplantation. <i>Transfusion</i> , 2011 , 51, 2488-94	2.9	15
25	The Age of Blood Evaluation (ABLE) randomized controlled trial: study design. <i>Transfusion Medicine Reviews</i> , 2011 , 25, 197-205	7.4	119
24	Transfusion of red cells in hematopoietic stem cell transplantation (TRIST): study protocol for a randomized controlled trial. <i>Trials</i> , 2011 , 12, 207	2.8	25
23	The age of red blood cells in premature infants (ARIPI) randomized controlled trial: study design. <i>Transfusion Medicine Reviews</i> , 2009 , 23, 55-61	7.4	52
22	Evidence-based selection of theories for designing behaviour change interventions: using methods based on theoretical construct domains to understand clinicians' blood transfusion behaviour. <i>British Journal of Health Psychology</i> , 2009 , 14, 625-46	8.3	155
21	A randomized controlled trial comparing standard- and low-dose strategies for transfusion of platelets (SToP) to patients with thrombocytopenia. <i>Blood</i> , 2009 , 113, 1564-73	2.2	128
20	Age of Red Blood Cell Units Transfused in Canada.. <i>Blood</i> , 2009 , 114, 3143-3143	2.2	3
19	Continuous multi-parameter heart rate variability analysis heralds onset of sepsis in adults. <i>PLoS ONE</i> , 2009 , 4, e6642	3.7	150
18	A Canadian Prospective, Observational, Open-Label, Pharmacovigilance Study to Assess the Safety of Humate-P \square Injection Volume Reduced (ivr) in Patients with Von Willebrand Disease.. <i>Blood</i> , 2009 , 114, 4190-4190	2.2	
17	Iron overload in myelodysplastic syndromes: a Canadian consensus guideline. <i>Leukemia Research</i> , 2008 , 32, 1338-53	2.7	44

16	Treatment Patterns and Splenectomy Failure Rates in Patients with Chronic Immune Thrombocytopenic Purpura in Canada: A Retrospective Chart Review. <i>Blood</i> , 2008 , 112, 4565-4565	2.2	
15	Interventional trials: an overview of design alternatives. <i>Transfusion</i> , 2007 , 47, 565-7	2.9	4
14	Reducing the amount of blood transfused by changing clinicians' transfusion practices. <i>Transfusion</i> , 2007 , 47, 132S-136S; discussion 155S-156S	2.9	23
13	Controversies in RBC transfusion in the critically ill. <i>Chest</i> , 2007 , 131, 1583-90	5.3	662
12	Systematic review of controlled clinical trials on the use of ursodeoxycholic acid for the prevention of hepatic veno-occlusive disease in hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2007 , 13, 206-17	4.7	91
11	Clinical consequences of red cell storage in the critically ill. <i>Transfusion</i> , 2006 , 46, 2014-27	2.9	444
10	Prophylactic Use of Intravenous Immune Globulin in the Management of Patients Undergoing Hematopoietic Stem Cell Transplantation: A Systematic Review of Literature.. <i>Blood</i> , 2006 , 108, 2952-2952		
9	Overview of Transfusion Practices in Perioperative and Critical Care*. <i>Transfusion Alternatives in Transfusion Medicine</i> , 2005 , 6, 15-22		1
8	Transfusion rates vary significantly amongst Canadian medical centres. <i>Canadian Journal of Anaesthesia</i> , 2005 , 52, 581-90	3	82
7	Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices. <i>Archives of Internal Medicine</i> , 2005 , 165, 845-52		135
6	Clinical consequences of anemia and red cell transfusion in the critically ill. <i>Critical Care Clinics</i> , 2004 , 20, 225-35	4.5	38
5	Use of Intravenous Immunoglobulin for Treatment of Neurological Conditions: A Systematic Review.. <i>Blood</i> , 2004 , 104, 3642-3642	2.2	1
4	Anemia and red cell transfusion in critically ill patients. <i>Critical Care Medicine</i> , 2003 , 31, S672-7	1.4	16
3	Overview of transfusion practices in perioperative and critical care. <i>Canadian Journal of Anaesthesia</i> , 2003 , 50, S65-75	3	2
2	The clinical consequences of the red cell storage lesion. <i>Transfusion Medicine Reviews</i> , 2001 , 15, 91-107	7.4	121
1	Observational and Interventional Trials in Transfusion Medicine		489-504