Simon J Stanworth

List of Publications by Year in descending order

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30551 33145 13,227 275 56 104 citations h-index g-index papers 298 298 298 9917 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Stored blood has compromised oxygen unloading kinetics that can be normalized with rejuvenation and predicted from corpuscular side-scatter. Haematologica, 2022, 107, 298-302.	1.7	22
2	Periprocedural management of abnormal coagulation parameters and thrombocytopenia in patients with cirrhosis: Guidance from the SSC of the ISTH. Journal of Thrombosis and Haemostasis, 2022, 20, 39-47.	1.9	39
3	Evaluating apheresis platelets at reduced dose as a contingency measure for extreme shortages. Transfusion, 2022, 62, 173-182.	0.8	3
4	Intravenous iron to treat anaemia following critical care: a multicentre feasibility randomised trial. British Journal of Anaesthesia, 2022, 128, 272-282.	1.5	13
5	Executive Summary of Recommendations and Expert Consensus for Plasma and Platelet Transfusion Practice in Critically Ill Children: From the Transfusion and Anemia EXpertise Initiative—Control/Avoidance of Bleeding (TAXI-CAB). Pediatric Critical Care Medicine, 2022, 23, 34-51.	0.2	38
6	International Forum on the Management of Major Haemorrhage: Responses. Vox Sanguinis, 2022, 117 , .	0.7	1
7	The EHA Research Roadmap: Transfusion Medicine. HemaSphere, 2022, 6, e670.	1.2	2
8	Plasma and Platelet Transfusion Strategies in Critically Ill Children With Malignancy, Acute Liver Failure and/or Liver Transplantation, or Sepsis: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine, 2022, 23, e37-e49.	0.2	10
9	International Forum on the Management of Major Haemorrhage: Summary. Vox Sanguinis, 2022, 117, 746-753.	0.7	5
10	Neonatal platelet transfusions: New evidence and the challenges of translating evidenceâ€based recommendations into clinical practice. Journal of Thrombosis and Haemostasis, 2022, 20, 556-564.	1.9	5
11	Transfusion thresholds for guiding red blood cell transfusion. The Cochrane Library, 2022, 2022, CD002042.	1.5	60
12	Effectiveness of Enhanced Performance Feedback on Appropriate Use of Blood Transfusions. JAMA Network Open, 2022, 5, e220364.	2.8	6
13	Do liberal thresholds for red cell transfusion result in improved quality of life for patients undergoing intensive chemotherapy for acute myeloid leukemia? A randomized crossover feasibility study. Haematologica, 2022, 107, 1474-1478.	1.7	3
14	Enhanced feedback interventions to promote evidence-based blood transfusion guidance and reduce unnecessary use of blood components: the AFFINITIE research programme including two cluster factorial RCTs. Programme Grants for Applied Research, 2022, 10, 1-112.	0.4	0
15	Efficacy and Safety of Intravenous Iron Therapy for Treating Anaemia in Critically ill Adults: A Rapid Systematic Review With Meta-Analysis. Transfusion Medicine Reviews, 2022, 36, 97-106.	0.9	7
16	Hemoglobin is a key determinant of quality of life before and during azacitidine-based therapy for myelodysplasia and low blast count acute myeloid leukemia. Leukemia and Lymphoma, 2022, 63, 676-683.	0.6	1
17	Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. Neurocritical Care, 2022, 36, 927-941.	1.2	4
18	Blood transfusion in haematology: A qualitative exploration of patients' and healthcare professionals' perceptions. British Journal of Health Psychology, 2022, , .	1.9	1

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19	Platelet transfusion and anticoagulation in hematological cancerâ€associated thrombosis and thrombocytopenia: The CAVEaT multicenter prospective cohort. Journal of Thrombosis and Haemostasis, 2022, 20, 1830-1838.	1.9	4
20	Coagulopathy Underlying Rotational Thromboelastometry Derangements in Trauma Patients: A Prospective Observational Multicenter Study. Anesthesiology, 2022, 137, 232-242.	1.3	9
21	Multiâ€national survey of transfusion experiences and preferences of patients with myelodysplastic syndrome. Transfusion, 2022, 62, 1355-1364.	0.8	12
22	Haematological management of major haemorrhage: a British Society for Haematology Guideline. British Journal of Haematology, 2022, 198, 654-667.	1.2	36
23	Interventions to optimise the outputs of national clinical audits to improve the quality of health care: a multi-method study including RCT. , 2022, 10, 1-284.		3
24	Fresh frozen plasma for cardiovascular surgery. The Cochrane Library, 2021, 2021, CD007614.	1.5	47
25	A restrictive versus liberal transfusion strategy to prevent myocardial injury in patients undergoing surgery for fractured neck of femur: a feasibility randomised trial (RESULT-NOF). British Journal of Anaesthesia, 2021, 126, 77-86.	1.5	14
26	An epitope-based approach of HLA-matched platelets for transfusion: a noninferiority crossover randomized trial. Blood, 2021, 137, 310-322.	0.6	19
27	Viscoelastic haemostatic assay augmented protocols for major trauma haemorrhage (ITACTIC): a randomized, controlled trial. Intensive Care Medicine, 2021, 47, 49-59.	3.9	155
28	Correction of international normalised ratio in major bleeding related to vitamin K antagonists is associated with better survival: A UK study. Thrombosis Research, 2021, 197, 153-159.	0.8	1
29	Global Characterisation of Coagulopathy in Isolated Traumatic Brain Injury (iTBI): A CENTER-TBI Analysis. Neurocritical Care, 2021, 35, 184-196.	1.2	21
30	Prothrombin complex concentrate vs. fresh frozen plasma in adult patients undergoing heart surgery – a pilot randomised controlled trial (PROPHESY trial). Anaesthesia, 2021, 76, 892-901.	1.8	18
31	A total blood volume or more transfused during pregnancy or after childbirth: Individual patient data from six international population-based observational studies. PLoS ONE, 2021, 16, e0244933.	1.1	3
32	Closing the evidence to practice gap in neonatal transfusion medicine. Seminars in Fetal and Neonatal Medicine, 2021, 26, 101197.	1.1	8
33	The effect of iron deficiency and anaemia on women's health. Anaesthesia, 2021, 76, 84-95.	1.8	50
34	Prevalence, management and outcomes associated with anaemia in ICU survivors: a retrospective study. Anaesthesia, 2021, 76, 1421-1423.	1.8	8
35	Pediatric resident knowledge of transfusion medicine: Results from the <scp>BESTâ€₹EST3</scp> international education needs assessment. Transfusion, 2021, 61, 2487-2495.	0.8	8
36	Recommended primary outcomes for clinical trials evaluating hemostatic blood products and agents in patients with bleeding: Proceedings of a National Heart Lung and Blood Institute and US Department of Defense Consensus Conference. Journal of Trauma and Acute Care Surgery, 2021, 91, S19-S25.	1.1	19

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37	INtravenous iron to treat anaemia following CriTical care (INTACT): A protocol for a feasibility randomised controlled trial. Journal of the Intensive Care Society, 2021, 22, 182-182.	1.1	3
38	Nonâ€pharmacological supportiveâ€care interventions in acute myeloid leukaemia: a review of randomised controlled trials. British Journal of Haematology, 2021, 195, e97-e113.	1.2	1
39	Red cell transfusions: Is less always best?. Transfusion, 2021, 61, 2195-2203.	0.8	4
40	British Society for Haematology guidelines for the diagnosis and evaluation of prognosis of Adult Myelodysplastic Syndromes. British Journal of Haematology, 2021, 194, 282-293.	1.2	10
41	British Society for Haematology guidelines for the management of adult myelodysplastic syndromes. British Journal of Haematology, 2021, 194, 267-281.	1.2	14
42	Expected individual benefit of prophylactic platelet transfusions in hematoâ€oncology patients based on bleeding risks. Transfusion, 2021, 61, 2578-2587.	0.8	2
43	Editorial: Hemostatic Challenges in Pediatric Critical Care Medicine. Frontiers in Pediatrics, 2021, 9, 697921.	0.9	0
44	The Paradox of Choice in Hemostatic Resuscitation: Still More Options Than Evidence, But a Good Start. Transfusion Medicine Reviews, 2021, 35, 71-72.	0.9	0
45	Quality of evidenceâ€based guidelines for platelet transfusion and use: A systematic review. Transfusion, 2021, 61, 948-958.	0.8	11
46	Relationship between anaemia, coagulation parameters during pregnancy and postpartum haemorrhage at childbirth: a prospective cohort study. BMJ Open, 2021, 11, e050815.	0.8	12
47	A high-dose 24-hour tranexamic acid infusion for the treatment of significant gastrointestinal bleeding: HALT-IT RCT. Health Technology Assessment, 2021, 25, 1-86.	1.3	4
48	Risk of Infection Associated With Administration of Intravenous Iron. JAMA Network Open, 2021, 4, e2133935.	2.8	42
49	Comparison of different platelet transfusion thresholds prior to insertion of central lines in patients with thrombocytopenia. The Cochrane Library, 2020, 2020, CD011771.	1.5	8
50	A therapeutic-only versus prophylactic platelet transfusion strategy for preventing bleeding in patients with haematological disorders after myelosuppressive chemotherapy or stem cell transplantation. The Cochrane Library, 2020, 2020, CD010981.	1.5	26
51	Alternative agents to prophylactic platelet transfusion for preventing bleeding in people with thrombocytopenia due to chronic bone marrow failure: a meta-analysis and systematic review. The Cochrane Library, 2020, 2020, CD012055.	1.5	10
52	Impact of Human Leucocyte Antigen epitope matched platelet transfusions in alloimmunised aplastic anaemia patients. Transfusion Medicine, 2020, 30, 23-29.	0.5	4
53	UK guidelines on the management of iron deficiency in pregnancy. British Journal of Haematology, 2020, 188, 819-830.	1.2	171
54	Restrictive blood transfusion – is less really more?. Anaesthesia, 2020, 75, 433-437.	1.8	3

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55	Platelet transfusion: Alloimmunization and refractoriness. Seminars in Hematology, 2020, 57, 92-99.	1.8	14
56	Allogeneic cord blood transfusions for extremely preterm neonates: an extremely promising proof of concept. British Journal of Haematology, 2020, 191, 150-151.	1.2	4
57	A Delphi study to establish consensus on a definition of major bleeding in adult trauma. Transfusion, 2020, 60, 3028-3038.	0.8	17
58	British Society of Haematology Guidelines on the spectrum of fresh frozen plasma and cryoprecipitate products: their handling and use in various patient groups in the absence of major bleeding (<i>Br J) Tj ETQq0 0 (728-729.</i>	O rgBT /Ov	verlgck 10 Tf 5
59	British Society for Haematology Guidelines on transfusion for fetuses, neonates and older children (<i>Br J Haematol</i> . 2016;175:784–828). Addendum August 2020. British Journal of Haematology, 2020, 191, 725-727.	1.2	13
60	Changes in the Use of Fresh-Frozen Plasma Transfusions in Preterm Neonates: A Single Center Experience. Journal of Clinical Medicine, 2020, 9, 3789.	1.0	9
61	Repeated analyses of national clinical audit reports demonstrate improvements in feedback methods. Implementation Science Communications, 2020, $1,106.$	0.8	9
62	A <scp>UK</scp> national survey of prophylactic platelet transfusion thresholds in nonâ€bleeding, critically ill adults. Transfusion Medicine, 2020, 30, 515-517.	0.5	6
63	Thrombotic and haemorrhagic complications in critically ill patients with COVID-19: a multicentre observational study. Critical Care, 2020, 24, 561.	2.5	105
64	Prevalence of anaemia in patients discharged from the paediatric intensive care unit. Transfusion Medicine, 2020, 30, 513-514.	0.5	2
65	Supportive care in the management of patients with acute myeloid leukaemia: where are the research needs?. British Journal of Haematology, 2020, 190, 311-313.	1.2	4
66	Coagulation status of critically ill patients with and without liver disease assessed using a novel thrombin generation analyzer. Journal of Thrombosis and Haemostasis, 2020, 18, 1576-1585.	1.9	12
67	Effects of the COVID-19 pandemic on supply and use of blood for transfusion. Lancet Haematology,the, 2020, 7, e756-e764.	2.2	216
68	How do we design and report a highâ€quality survey?. Transfusion, 2020, 60, 2178-2184.	0.8	3
69	Red cell transfusion in outpatients with myelodysplastic syndromes: a feasibility and exploratory randomised trial. British Journal of Haematology, 2020, 189, 279-290.	1.2	56
70	Use of tranexamic acid in gastrointestinal bleeding and patients with haematological malignancies. ANZ Journal of Surgery, 2020, 90, 424-425.	0.3	2
71	The association of preâ€operative anaemia with morbidity and mortality after emergency laparotomy. Anaesthesia, 2020, 75, 904-912.	1.8	12
72	Intravenous Haemostatic Adjuncts. , 2020, , 223-243.		0

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73	Data-driven Development of ROTEM and TEG Algorithms for the Management of Trauma Hemorrhage. Annals of Surgery, 2019, 270, 1178-1185.	2.1	103
74	Tranexamic acid for acute gastrointestinal bleeding (the HALT-IT trial): statistical analysis plan for an international, randomised, double-blind, placebo-controlled trial. Trials, 2019, 20, 467.	0.7	12
75	The TREATT Trial (TRial to EvaluAte Tranexamic acid therapy in Thrombocytopenia): safety and efficacy of tranexamic acid in patients with haematological malignancies with severe thrombocytopenia: study protocol for a double-blind randomised controlled trial. Trials, 2019, 20, 592.	0.7	20
76	The application of a haemorrhage assessment tool in evaluating control of bleeding in a pilot trauma haemorrhage trial. Transfusion Medicine, 2019, 29, 454-459.	0.5	0
77	Approaches to understanding and interpreting the risks of red blood cell transfusion in neonates. Transfusion Medicine, 2019, 29, 231-238.	0.5	13
78	Risk of infection associated with intravenous iron preparations: protocol for updating a systematic review. BMJ Open, 2019, 9, e024618.	0.8	2
79	Can we be certain that storage duration of transfused red blood cells does not affect patient outcomes?. BMJ: British Medical Journal, 2019, 365, l2320.	2.4	13
80	Protocolised thromboelastometricâ€guided haemostatic management in patients with traumatic brain injury: a pilot study. Anaesthesia, 2019, 74, 883-890.	1.8	49
81	The top 10 research priorities in bleeding disorders: a James Lind Alliance Priority Setting Partnership. British Journal of Haematology, 2019, 186, e98-e100.	1.2	8
82	The optimal use of blood components in the management of gastrointestinal bleeding. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2019, 42-43, 101600.	1.0	9
83	Haematological management of major bleeding associated with direct oral anticoagulants – UK experience. British Journal of Haematology, 2019, 185, 514-522.	1.2	15
84	Immune cytopenia post–cord transplant in Hurler syndrome is a forme fruste of graft rejection. Blood Advances, 2019, 3, 570-574.	2.5	12
85	Preterm neonates benefit from low prophylactic platelet transfusion threshold despite varying risk of bleeding or death. Blood, 2019, 134, 2354-2360.	0.6	41
86	Prophylactic plasma transfusion for patients without inherited bleeding disorders or anticoagulant use undergoing non-cardiac surgery or invasive procedures. The Cochrane Library, 2019, 2019, CD012745.	1.5	8
87	A pragmatic pilot phase II randomised controlled trial of prothrombin complex concentrates (PCC) versus fresh frozen plasma (FFP) in adult patients who are undergoing heart surgery (PROPHESY). Trials, 2019, 20, 684.	0.7	5
88	Safety and efficacy of iron therapy on reducing red blood cell transfusion requirements and treating anaemia in critically ill adults: A systematic review with meta-analysis and trial sequential analysis. Journal of Critical Care, 2019, 49, 162-171.	1.0	26
89	The practice of transfusion and fluid bolus therapy in neonates. ISBT Science Series, 2019, 14, 90-97.	1.1	0
90	Towards patientâ€specific management of trauma hemorrhage: the effect of resuscitation therapy on parameters of thromboelastometry. Journal of Thrombosis and Haemostasis, 2019, 17, 441-448.	1.9	30

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91	Randomized Trial of Platelet-Transfusion Thresholds in Neonates. New England Journal of Medicine, 2019, 380, 242-251.	13.9	288
92	The burden of invasive infections in neutropenic patients: incidence, outcomes, and use of granulocyte transfusions. Transfusion, 2019, 59, 160-168.	0.8	29
93	Coagulopathy, cryoprecipitate and CRYOSTAT-2: realising the potential of a nationwide trauma system for a national clinical trial. British Journal of Anaesthesia, 2019, 122, 164-169.	1.5	33
94	Can we do better? Bridging the research to practice gap in patient blood management–optimizing †audit & amp; feedback' and the challenges of undertaking a national cluster†randomized controlled trial. ISBT Science Series, 2019, 14, 129-135.	1.1	6
95	Serum hepcidin potentially identifies iron deficiency in survivors of critical illness at the time of hospital discharge. British Journal of Haematology, 2019, 184, 279-281.	1.2	14
96	Multiple electrode aggregometry and thromboelastography in thrombocytopenic patients with haematological malignancies. Blood Transfusion, 2019, 17, 181-190.	0.3	2
97	Patient blood management, what does this actually mean for neonates and infants?. Transfusion Medicine, 2018, 28, 117-131.	0.5	16
98	Heterogeneous hemoglobin lower thresholds in clinical laboratories. American Journal of Hematology, 2018, 93, E142-E144.	2.0	8
99	Clinical trials evaluating red blood cell transfusion thresholds: An updated systematic review and with additional focus on patients with cardiovascular disease. American Heart Journal, 2018, 200, 96-101.	1.2	117
100	Clinical bleeding and thrombin generation in admissions to critical care with prolonged prothrombin time: an exploratory study. Transfusion, 2018, 58, 1388-1398.	0.8	4
101	Blood use in hematologic malignancies: a nationwide overview in Sweden between 2000 and 2010. Transfusion, 2018, 58, 390-401.	0.8	7
102	A three-year prospective study of the presentation and clinical outcomes of major bleeding episodes associated with oral anticoagulant use in the UK (ORANGE study). Haematologica, 2018, 103, 738-745.	1.7	30
103	A multicentred study to validate a consensus bleeding assessment tool developed by the biomedical excellence for safer transfusion collaborative for use in patients with haematological malignancy. Vox Sanguinis, 2018, 113, 251-259.	0.7	7
104	Patients' and health care professionals' perceptions of blood transfusion: a systematic review. Transfusion, 2018, 58, 446-455.	0.8	6
105	Pathways of association between maternal haemoglobin and stillbirth: path-analysis of maternity data from two hospitals in England. BMJ Open, 2018, 8, e020149.	0.8	5
106	Do we still need cryoprecipitate? Cryoprecipitate and fibrinogen concentrate as treatments for major hemorrhage â€" how do they compare?. Expert Review of Hematology, 2018, 11, 351-360.	1.0	28
107	Blood transfusion practice in the UK and Ireland: a survey of palliative care physicians. BMJ Supportive and Palliative Care, 2018, 9, bmjspcare-2018-001494.	0.8	2
108	British Society of Haematology Guidelines on the spectrum of fresh frozen plasma and cryoprecipitate products: their handling and use in various patient groups in the absence of major bleeding. British Journal of Haematology, 2018, 181, 54-67.	1.2	114

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109	Variation in Blood Transfusion and Coagulation Management in Traumatic Brain Injury at the Intensive Care Unit: A Survey in 66 Neurotrauma Centers Participating in the Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury Study. Journal of Neurotrauma, 2018, 35, 323-332.	1.7	19
110	Transfusion of red blood cells stored for shorter versus longer duration for all conditions. The Cochrane Library, 2018, 12, CD010801.	1.5	21
111	Outcome measures in clinical trials of treatments for acute severe haemorrhage. Trials, 2018, 19, 533.	0.7	25
112	What is the effect of perioperative intravenous iron therapy in patients undergoing non-elective surgery? A systematic review with meta-analysis and trial sequential analysis. Perioperative Medicine (London, England), 2018, 7, 30.	0.6	17
113	A methodological review of the quality of reporting of surveys in transfusion medicine. Transfusion, 2018, 58, 2720-2727.	0.8	9
114	Unrecognised myocardial infarction and its relationship to outcome in critically ill patients with cardiovascular disease. Intensive Care Medicine, 2018, 44, 2059-2069.	3.9	10
115	Consensus Recommendations for RBC Transfusion Practice in Critically Ill Children From the Pediatric Critical Care Transfusion and Anemia Expertise Initiative. Pediatric Critical Care Medicine, 2018, 19, 884-898.	0.2	132
116	Common haemostasis issues in major bleeding and critical illness. Clinical Medicine, 2018, 18, 320-323.	0.8	7
117	Early fibrinogen concentrate therapy for major haemorrhage in trauma (E-FIT 1): results from a UK multi-centre, randomised, double blind, placebo-controlled pilot trial. Critical Care, 2018, 22, 164.	2.5	75
118	Platelet Transfusion Practices in Critically III Children. Critical Care Medicine, 2018, 46, 1309-1317.	0.4	58
119	Quality of Evidence-Based Guidelines for Transfusion of Red Blood Cells and Plasma: A Systematic Review. Transfusion Medicine Reviews, 2018, 32, 135-143.	0.9	25
120	Pro-coagulant haemostatic factors for the prevention and treatment of bleeding in people without haemophilia. The Cochrane Library, 2018, 2018, CD010649.	1.5	7
121	A Feasibility Randomized Trial of Red Cell Transfusion Thresholds in Myelodysplasia. Blood, 2018, 132, 527-527.	0.6	2
122	Combined effect of therapeutic strategies for bleeding injury on early survival, transfusion needs and correction of coagulopathy. British Journal of Surgery, 2017, 104, 222-229.	0.1	43
123	Factors influencing plasma transfusion practices in paediatric intensive care units around the world. Vox Sanguinis, 2017, 112, 140-149.	0.7	6
124	Diagnostic criteria for pre-operative anaemia-time to end sex discrimination. Anaesthesia, 2017, 72, 811-814.	1.8	47
125	Strategies for use of blood products for major bleeding in trauma. The Cochrane Library, 2017, , .	1.5	1
126	Plasma Transfusion in Patients With Cirrhosis in China: A Retrospective Multicenter Cohort Study. Transfusion Medicine Reviews, 2017, 31, 107-112.	0.9	4

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127	Desmopressin for treatment of platelet dysfunction and reversal of antiplatelet agents: a systematic review and metaâ€analysis of randomized controlled trials. Journal of Thrombosis and Haemostasis, 2017, 15, 263-272.	1.9	99
128	2016 proceedings of the National Heart, Lung, and Blood Institute's scientific priorities in pediatric transfusion medicine. Transfusion, 2017, 57, 1568-1581.	0.8	20
129	Estimating prevalence of functional iron deficiency anaemia in advanced cancer. Supportive Care in Cancer, 2017, 25, 1209-1214.	1.0	25
130	Guidelines for the use of platelet transfusions. British Journal of Haematology, 2017, 176, 365-394.	1.2	354
131	Warmâ€reactive (immunoglobulin G) autoantibodies and laboratory testing best practices: review of the literature and survey of current practice. Transfusion, 2017, 57, 463-477.	0.8	25
132	Association between maternal haemoglobin and stillbirth: aÂcohort study among a multiâ€ethnic population in England. British Journal of Haematology, 2017, 179, 829-837.	1.2	40
133	Plasma transfusions prior to lumbar punctures and epidural catheters for people with abnormal coagulation. The Cochrane Library, 2017, 2017, CD012497.	1.5	2
134	Is there a standard-of-care for transfusion support of patients with haematological malignancies?. Current Opinion in Hematology, 2017, 24, 515-520.	1.2	2
135	Vox Sanguinis International Forum on provision of granulocytes for transfusion and their clinical use: summary. Vox Sanguinis, 2017, 112, 680-683.	0.7	3
136	Anemia and bleeding in thrombocytopenic patients. Blood, 2017, 130, 1178-1179.	0.6	5
137	Vox Sanguinis International Forum on provision of granulocytes for transfusion and their clinical use. Vox Sanguinis, 2017, 112, e48-e68.	0.7	5
138	Response to prothrombin complex concentrate to correct acquired abnormalities of the clotting screen in patients with liver impairment. Liver International, 2017, 37, 1250-1251.	1.9	0
139	Desmopressin use for minimising perioperative blood transfusion. The Cochrane Library, 2017, 2017, CD001884.	1.5	35
140	The research agenda for trauma critical care. Intensive Care Medicine, 2017, 43, 1340-1351.	3.9	32
141	Prophylactic plasma transfusion for patients undergoing non-cardiac surgery. The Cochrane Library, 2017, 2017, .	1.5	2
142	Recognition and Management of Hemostatic Disorders in Critically III Patients Needing to Undergo an Invasive Procedure. Transfusion Medicine Reviews, 2017, 31, 223-229.	0.9	7
143	Coagulopathy and haemorrhagic progression in traumatic brain injury: advances in mechanisms, diagnosis, and management. Lancet Neurology, The, 2017, 16, 630-647.	4.9	222
144	Thromboelastography may predict risk of grade 2 bleeding in thrombocytopenic patients. Vox Sanguinis, 2017, 112, 578-585.	0.7	15

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145	Fibrinogen concentration and use of fibrinogen supplementation with cryoprecipitate in patients with critical bleeding receiving massive transfusion: a biâ€national cohort study. British Journal of Haematology, 2017, 179, 131-141.	1.2	39
146	Fibrinogen as an independent predictor of mortality in decompensated cirrhosis and bleeding. Hepatology, 2017, 65, 1079-1080.	3.6	11
147	iTACTIC – implementing Treatment Algorithms for the Correction of Trauma-Induced Coagulopathy: study protocol for a multicentre, randomised controlled trial. Trials, 2017, 18, 486.	0.7	45
148	The evaluation of enhanced feedback interventions to reduce unnecessary blood transfusions (AFFINITIE): protocol for two linked cluster randomised factorial controlled trials. Implementation Science, 2017, 12, 84.	2.5	22
149	The Age of BLood Evaluation (ABLE) randomised controlled trial: description of the UK-funded arm of the international trial, the UK cost–utility analysis and secondary analyses exploring factors associated with health-related quality of life and health-care costs during the 12-month follow-up. Health Technology Assessment. 2017. 21. 1-118.	1.3	16
150	Patterns of blood component use in cirrhosis: a nationwide study. Liver International, 2016, 36, 522-529.	1.9	49
151	Maternal and neonatal outcomes of antenatal anemia in a Scottish population: a retrospective cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 555-564.	1.3	53
152	The hemostatic properties of thawed pooled cryoprecipitate up to 72 hours. Transfusion, 2016, 56, 1356-1361.	0.8	26
153	Mortality from trauma haemorrhage and opportunities for improvement in transfusion practice. British Journal of Surgery, 2016, 103, 357-365.	0.1	101
154	Effect of restrictive versus liberal transfusion strategies on outcomes in patients with cardiovascular disease in a non-cardiac surgery setting: systematic review and meta-analysis. BMJ, The, 2016, 352, i1351.	3.0	176
155	Transfusion reactions: prevention, diagnosis, and treatment. Lancet, The, 2016, 388, 2825-2836.	6.3	326
156	Platelet Transfusions inÂPatients with Hypoproliferative Thrombocytopenia. Hematology/Oncology Clinics of North America, 2016, 30, 541-560.	0.9	5
157	Adverse effects of red blood cell transfusions in neonates: a systematic review and metaâ€analysis. Transfusion, 2016, 56, 2773-2780.	0.8	36
158	Plasma and cryoprecipitate for transfusion. , 2016, , 295-301.		0
159	Iron supplementation to treat anaemia in adult critical care patients: a systematic review and meta-analysis. Critical Care, 2016, 20, 306.	2.5	41
160	Performance of the PEdiatric Logistic Organ Dysfunction-2 score in critically ill children requiring plasma transfusions. Annals of Intensive Care, 2016, 6, 98.	2.2	13
161	Alternative agents versus prophylactic platelet transfusion for preventing bleeding in patients with thrombocytopenia due to chronic bone marrow failure: a network meta-analysis and systematic review., 2016, 2016, .		15
162	Do all patients with haematological malignancies need prophylactic platelets? No. ISBT Science Series, 2016, 11, 178-181.	1.1	0

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163	Neonatal Plasma Transfusion: An Evidence-Based Review. Transfusion Medicine Reviews, 2016, 30, 174-182.	0.9	32
164	Alternatives, and adjuncts, to prophylactic platelet transfusion for people with haematological malignancies undergoing intensive chemotherapy or stem cell transplantation. The Cochrane Library, 2016, 2016, CD010982.	1.5	16
165	Alternatives to allogeneic platelet transfusion. British Journal of Haematology, 2016, 175, 381-392.	1.2	35
166	A multicenter study of blood component transfusion in patients with liver cirrhosis in China: Patient characteristics, transfusion practice, and outcomes. Digestive and Liver Disease, 2016, 48, 1478-1484.	0.4	3
167	An update on indications for platelet transfusion. ISBT Science Series, 2016, 11, 170-176.	1.1	1
168	AAGBI guidelines: the use of blood components and their alternatives 2016. Anaesthesia, 2016, 71, 829-842.	1.8	261
169	Different Platelet Count Thresholds to Guide Use of Prophylactic Platelet Transfusions for Patients With Hematological Disorders After Myelosuppressive Chemotherapy or Stem Cell Transplantation. JAMA Oncology, 2016, 2, 1091.	3.4	14
170	Guidelines on transfusion for fetuses, neonates and older children. British Journal of Haematology, 2016, 175, 784-828.	1.2	234
171	A multidimensional approach to assessing intervention fidelity in a process evaluation of audit and feedback interventions to reduce unnecessary blood transfusions: a study protocol. Implementation Science, 2016, 11, 163.	2.5	36
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