

Mark H Yazer

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.

229
papers

4,499
citations

35
h-index

58
g-index

252
ext. papers

5,650
ext. citations

3.3
avg, IF

5.99
L-index

#	Paper	IF	Citations
229	PREHOSPITAL LOW TITER GROUP O WHOLE BLOOD IS FEASIBLE AND SAFE: RESULTS OF A PROSPECTIVE RANDOMIZED PILOT TRIAL.. <i>Journal of Trauma and Acute Care Surgery</i> , 2022 ,	3.3	1
228	Potential of cell tracking velocimetry as an economical and portable hematology analyzer.. <i>Scientific Reports</i> , 2022 , 12, 1692	4.9	1
227	Blood Transfusion in Hospitals 2022 , 290-312		
226	Pretransfusion Testing and the Selection of Red Cell Products for Transfusion 2022 , 64-76		
225	Whole-Blood Resuscitation of Injured PatientsCPlasma. <i>JAMA Surgery</i> , 2021 , 156, 101-102	5.4	0
224	The Evolution of Blood Product Use in Trauma Resuscitation: Change Has Come.. <i>Transfusion Medicine and Hemotherapy</i> , 2021 , 48, 377-380	4.2	1
223	Whole Blood for the Resuscitation of Massively Bleeding Civilian Patients 2021 , 429-442		
222	Assessing the global burden of hemorrhage: The global blood supply, deficits, and potential solutions. <i>SAGE Open Medicine</i> , 2021 , 9, 20503121211054995	2.4	1
221	Low-Titer Group O Whole-Blood Resuscitation in the Prehospital Setting in Israel: Review of the First 2.5 YearsCExperience.. <i>Transfusion Medicine and Hemotherapy</i> , 2021 , 48, 342-349	4.2	1
220	THOR-AABB Working Party Recommendations for a Prehospital Blood Product Transfusion Program. <i>Prehospital Emergency Care</i> , 2021 , 1-13	2.8	2
219	Prehospital Plasma Transfusion: What Does the Literature Show?. <i>Transfusion Medicine and Hemotherapy</i> , 2021 , 48, 358-365	4.2	0
218	Injured recipients of low-titer group O whole blood have similar clinical outcomes compared to recipients of conventional component therapy: A single-center, retrospective study. <i>Transfusion</i> , 2021 , 61, 1710-1720	2.9	7
217	Survey of group A plasma and low-titer group O whole blood use in trauma resuscitation at adult civilian level 1 trauma centers in the US. <i>Transfusion</i> , 2021 , 61, 1757-1763	2.9	8
216	Adverse events after low titer group O whole blood versus component product transfusion in pediatric trauma patients: A propensity-matched cohort study. <i>Transfusion</i> , 2021 , 61, 2621-2628	2.9	4
215	International Forum on the Collection and Use of COVID-19 Convalescent Plasma: Responses. <i>Vox Sanguinis</i> , 2021 , 116, e71-e120	3.1	1
214	Risk of future haemolytic disease of the fetus and newborn following the transfusion of Rh(D)-positive blood products to Rh(D)-negative children. <i>Vox Sanguinis</i> , 2021 ,	3.1	4
213	A prehospital scoring system for predicting the need for emergent blood product transfusion. <i>Transfusion</i> , 2021 , 61 Suppl 1, S195-S205	2.9	1

212	Emergency departments are higher-risk locations for wrong blood in tube errors. <i>Transfusion</i> , 2021 , 61, 2601-2610	2.9	0
211	Rate of RhD-alloimmunization after the transfusion of multiple RhD-positive primary red blood cell-containing products. <i>Transfusion</i> , 2021 , 61 Suppl 1, S150-S158	2.9	0
210	Safety profile of low-titer group O whole blood in pediatric patients with massive hemorrhage. <i>Transfusion</i> , 2021 , 61 Suppl 1, S8-S14	2.9	6
209	Mixed feelings about mixed-field agglutination: A pathway for managing females of childbearing potential of unknown RhD-type who are transfused RhD-positive and RhD-negative red blood cells during emergency hemorrhage resuscitation. <i>Transfusion</i> , 2021 , 61 Suppl 1, S326-S332	2.9	
208	Re-introducing whole blood for transfusion: considerations for blood providers. <i>Vox Sanguinis</i> , 2021 , 116, 167-174	3.1	4
207	Impact of RHD genotyping on transfusion practice in Denmark and the United States and identification of novel RHD alleles. <i>Transfusion</i> , 2021 , 61, 256-265	2.9	3
206	The rebirth of the cool: a narrative review of the clinical outcomes of cold stored low titer group O whole blood recipients compared to conventional component recipients in trauma. <i>Hematology</i> , 2021 , 26, 601-611	2.2	6
205	The risk to future pregnancies of transfusing Rh(D)-negative females of childbearing potential with Rh(D)-positive red blood cells during trauma resuscitation is dependent on their age at transfusion. <i>Vox Sanguinis</i> , 2021 , 116, 831-840	3.1	9
204	Civilian walking blood bank emergency preparedness plan. <i>Transfusion</i> , 2021 , 61 Suppl 1, S313-S325	2.9	1
203	Survey to inform trial of low-titer group O whole-blood compared to conventional blood components for children with severe traumatic bleeding. <i>Transfusion</i> , 2021 , 61 Suppl 1, S43-S48	2.9	0
202	Quantification of anti-A of IgM or IgG isotype using three different methodologies. <i>Transfusion</i> , 2021 , 61 Suppl 1, S214-S222	2.9	
201	Perception of risk in massive transfusion as it relates to fetal outcomes: A survey of surgeons and nurses at one American trauma center. <i>Transfusion</i> , 2021 , 61 Suppl 1, S159-S166	2.9	0
200	Intrinsically magnetic susceptibility in human blood and its potential impact on cell separation: Non-classical and intermediate monocytes have the strongest magnetic behavior in fresh human blood. <i>Experimental Hematology</i> , 2021 , 99, 21-31.e5	3.1	3
199	Evaluating the Cost-effectiveness of Prehospital Plasma Transfusion in Unstable Trauma Patients: A Secondary Analysis of the PAMPer Trial. <i>JAMA Surgery</i> , 2021 , 156, 1131-1139	5.4	1
198	Survey of the RhD selection and issuing practices for uncrossmatched blood products at pediatric trauma hospitals in the United States: The BEST collaborative study. <i>Transfusion</i> , 2021 , 61, 3328-3334	2.9	1
197	Rate of RhD-alloimmunization after the transfusion of RhD-positive red blood cell containing products among injured patients of childbearing age: single center experience and narrative literature review. <i>Hematology</i> , 2021 , 26, 321-327	2.2	6
196	Association of Prehospital Plasma With Survival in Patients With Traumatic Brain Injury: A Secondary Analysis of the PAMPer Cluster Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2016869	10.4	23
195	Practical Considerations for a Military Whole Blood Program. <i>Military Medicine</i> , 2020 , 185, e1032-e1038	1.3	7

194	Vox Sanguinis International Forum on transfusion servicesResponse to COVID-19: Summary. <i>Vox Sanguinis</i> , 2020 , 115, 536-542	3.1	10
193	Early experience with transfusing low titer group O whole blood in the pre-hospital setting in Israel. <i>Transfusion</i> , 2020 , 60 Suppl 3, S10-S16	2.9	4
192	An international survey on the use of low titer group O whole blood for the resuscitation of civilian trauma patients in 2020. <i>Transfusion</i> , 2020 , 60 Suppl 3, S176-S179	2.9	10
191	Hemolytic markers following the transfusion of uncrossmatched, cold-stored, low-titer, group O+ whole blood in civilian trauma patients. <i>Transfusion</i> , 2020 , 60 Suppl 3, S24-S30	2.9	6
190	Top down thinking: how uncrossmatched RBCs confounded ABO typing. <i>Transfusion</i> , 2020 , 60 Suppl 3, S173-S175	2.9	1
189	Whole-Blood Resuscitation of Injured Patients: Innovating from the Past. <i>JAMA Surgery</i> , 2020 , 155, 771-772	3.7	7
188	Vox Sanguinis International Forum on Hospital Transfusion ServicesResponse to COVID-19: Responses. <i>Vox Sanguinis</i> , 2020 , 115, e1-e17	3.1	1
187	Introduction to THOR supplement. <i>Transfusion</i> , 2020 , 60 Suppl 3, S1	2.9	
186	Hyperferritinemia in critically ill COVID-19 patients - Is ferritin the product of inflammation or a pathogenic mediator?. <i>Clinica Chimica Acta</i> , 2020 , 509, 249-251	6.2	93
185	Optimizing blood bank resources when implementing a low-titer group O+ whole blood program: an in silico study. <i>Transfusion</i> , 2020 , 60, 1793-1803	2.9	0
184	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease. <i>PLoS ONE</i> , 2020 , 15, e0229724	3.7	3
183	Confusion surrounding trauma resuscitation and opportunities for clarification. <i>Transfusion</i> , 2020 , 60 Suppl 3, S142-S149	2.9	1
182	How do you decide which platelet bacterial risk mitigation strategy to select for your hospital-based transfusion service?. <i>Transfusion</i> , 2020 , 60, 675-681	2.9	2
181	The O2 allele: questioning the phenotypic definition of an ABO allele. <i>Immunohematology</i> , 2020 , 24, 138-147	0.4	5
180	The Cromer blood group system: a review. <i>Immunohematology</i> , 2020 , 26, 109-117	0.4	15
179	The Role of Blood Products in Damage Control Resuscitation in Explosion-Related Trauma 2020 , 313-330		
178	Quantification of the Mean and Distribution of Hemoglobin Content in Normal Human Blood Using Cell Tracking Velocimetry. <i>Analytical Chemistry</i> , 2020 , 92, 1956-1962	7.8	8
177	Transfusion of Uncrossmatched Group O Erythrocyte-containing Products Does Not Interfere with Most ABO Typings. <i>Anesthesiology</i> , 2020 , 132, 525-534	4.3	3

176	Prehospital plasma in injured patients is associated with survival principally in blunt injury: Results from two randomized prehospital plasma trials. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 88, 33-41	3.3	23
175	Patient and surrogate attitudes via an interviewer-administered survey on exception from informed consent enrollment in the Prehospital Air Medical Plasma (PAMPer) trial. <i>BMC Emergency Medicine</i> , 2020 , 20, 76	2.4	1
174	Whole Blood is Superior to Component Transfusion for Injured Children: A Propensity Matched Analysis. <i>Annals of Surgery</i> , 2020 , 272, 590-594	7.8	24
173	Transfusion of blood components containing ABO-incompatible plasma does not lead to higher mortality in civilian trauma patients. <i>Transfusion</i> , 2020 , 60, 2517-2528	2.9	8
172	Performance characteristics of thromboelastometry assays using incompletely filled and prolonged stored samples. <i>Transfusion</i> , 2020 , 60 Suppl 3, S107-S111	2.9	
171	Unexpectedly Weak Anti-B in 2 Group O Pediatric Patients on Parenteral Nutrition and Disease Specific Supplemental Enteral Feeds. <i>Laboratory Medicine</i> , 2020 , 51, 296-300	1.6	
170	Trends in platelet distributions from 2008 to 2017: a survey of twelve national and regional blood collectors. <i>Vox Sanguinis</i> , 2020 , 115, 703-711	3.1	5
169	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease 2020 , 15, e0229724		
168	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease 2020 , 15, e0229724		
167	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease 2020 , 15, e0229724		
166	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease 2020 , 15, e0229724		
165	A review of the impact of increased whole blood collections on the blood system. <i>ISBT Science Series</i> , 2019 , 14, 269-275	1.1	
164	Single cell analysis of aged RBCs: quantitative analysis of the aged cells and byproducts. <i>Analyst, The</i> , 2019 , 144, 935-942	5	5
163	Seasonal variability is not observed in the rates of high anti-A and anti-B titers in plasma, apheresis platelet, and whole blood units tested by different methods. <i>Transfusion</i> , 2019 , 59, 762-767	2.9	14
162	How do I perform cell salvage in obstetrics?. <i>Transfusion</i> , 2019 , 59, 2199-2202	2.9	6
161	Implementation of tranexamic acid reduces red blood cell utilization in orthopedic surgeries. <i>Transfusion</i> , 2019 , 59, 2774-2775	2.9	1
160	Vox Sanguinis International Forum on paediatric indications for blood component transfusion: Summary. <i>Vox Sanguinis</i> , 2019 , 114, 523-530	3.1	0
159	Comparison of titer results obtained using immediate spin one-dilution techniques to a reference method. <i>Transfusion</i> , 2019 , 59, 1512-1517	2.9	10

158	A Subpopulation of Monocytes in Normal Human Blood Has Significant Magnetic Susceptibility: Quantification and Potential Implications. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019 , 95, 478-487	4.6	7
157	Changes in donor antibody titer levels over time in a military group O low-titer whole blood program. <i>Transfusion</i> , 2019 , 59, 1499-1506	2.9	13
156	Effect of leukoreduction and pathogen reduction on the hemostatic function of whole blood. <i>Transfusion</i> , 2019 , 59, 1539-1548	2.9	15
155	Blood is for Bleeding, Salt Water is for Cooking Pasta: An introduction to the THOR Network® Supplement for the 2018 Remote Damage Control Resuscitation Annual Symposium. <i>Transfusion</i> , 2019 , 59, 1419	2.9	3
154	Increased but stable isoagglutinin titers in hemodialysis patients. <i>Journal of Nephrology</i> , 2019 , 32, 121-127	2.8	3
153	Transfusion-associated circulatory overload risk mitigation: survey on hospital policies for compliance with AABB Standard 5.9.17. <i>Transfusion</i> , 2019 , 59, 2833-2839	2.9	3
152	Review of low titre group O whole blood use for massively bleeding patients around the world in 2019. <i>ISBT Science Series</i> , 2019 , 14, 276-281	1.1	23
151	International Society for Blood Transfusion international survey on blood product wastage in low- and middle-income countries. <i>ISBT Science Series</i> , 2019 , 14, 260-268	1.1	0
150	The Dead Sea needs salt water—massively bleeding patients need whole blood: The evolution of blood product resuscitation. <i>Transfusion Clinique Et Biologique</i> , 2019 , 26, 174-179	1.9	13
149	It is time to reconsider the risks of transfusing RhD negative females of childbearing potential with RhD positive red blood cells in bleeding emergencies. <i>Transfusion</i> , 2019 , 59, 3794-3799	2.9	29
148	An international survey of maximum surgical blood ordering schedule creation and compliance. <i>ISBT Science Series</i> , 2019 , 14, 315-322	1.1	
147	Red blood cell salvage analysis from clotted blood. <i>Blood Transfusion</i> , 2019 , 17, 146-150	3.6	1
146	Acute hemolytic transfusion reaction attributed to anti-Ata. <i>Immunohematology</i> , 2019 , 32, 140-142	0.4	2
145	Red blood cell phenotype prevalence in blood donors who self-identify as Hispanic. <i>Immunohematology</i> , 2019 , 33, 119-124	0.4	1
144	Cold-stored whole blood platelet function is preserved in injured children with hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2019 , 87, 49-53	3.3	30
143	In silico model of the dilutional effects of conventional component therapy versus whole blood in the management of massively bleeding adult trauma patients. <i>Transfusion</i> , 2019 , 59, 146-158	2.9	14
142	Application of a recursive partitioning decision tree algorithm for the prediction of massive transfusion in civilian trauma: the MTPitt prediction tool. <i>Transfusion</i> , 2019 , 59, 953-964	2.9	3
141	Electronic patient identification for sample labeling reduces wrong blood in tube errors. <i>Transfusion</i> , 2019 , 59, 972-980	2.9	12

140	Trends in antigen-negative red blood cell distributions by racial or ethnic groups in the United States. <i>Transfusion</i> , 2018 , 58, 145-150	2.9	10
139	Continuous, intrinsic magnetic depletion of erythrocytes from whole blood with a quadrupole magnet and annular flow channel; pilot scale study. <i>Biotechnology and Bioengineering</i> , 2018 , 115, 1521-1530	4.9	9
138	Blood product transfusion and wastage rates in obstetric hemorrhage. <i>Transfusion</i> , 2018 , 58, 1408-1413	2.9	2
137	How shall we transfuse Hippolyta? The same way whether on or off the battlefield. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 124-125	6.4	6
136	O- product transfusion, inventory management, and utilization during shortage: the OPTIMUS study. <i>Transfusion</i> , 2018 , 58, 1348-1355	2.9	15
135	Changes in plasma unit distributions to hospitals over a 10-year period. <i>Transfusion</i> , 2018 , 58, 1012-1020	2.9	6
134	Prevalence of iron deficiency in a total joint surgery population. <i>Hematology</i> , 2018 , 23, 537-541	2.2	5
133	How do I implement a whole blood program for massively bleeding patients?. <i>Transfusion</i> , 2018 , 58, 622-638	6.3	54
132	Raising the standards on whole blood. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, S14-S17	3.3	43
131	Activities of the THOR-AABB Working Party. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, S18-S20	3.3	5
130	Use of Uncrossmatched Erythrocytes in Emergency Bleeding Situations. <i>Anesthesiology</i> , 2018 , 128, 650-656	6.5	13
129	Auditing as a means of detecting waste. <i>ISBT Science Series</i> , 2018 , 13, 29-34	1.1	
128	Effects of platelet-sparing leukocyte reduction and agitation methods on in vitro measures of hemostatic function in cold-stored whole blood. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, S104-S114	3.3	34
127	Use of Uncrossmatched Cold-Stored Whole Blood in Injured Children With Hemorrhagic Shock. <i>JAMA Pediatrics</i> , 2018 , 172, 491-492	8.3	45
126	An international investigation into AB plasma administration in hospitals: how many AB plasma units were infused? The HABSWIN study. <i>Transfusion</i> , 2018 , 58, 151-157	2.9	4
125	Prehospital Plasma during Air Medical Transport in Trauma Patients at Risk for Hemorrhagic Shock. <i>New England Journal of Medicine</i> , 2018 , 379, 315-326	59.2	345
124	The red blood cell unit and ice configuration in portable coolers is important in maintaining acceptable storage air temperature. <i>Transfusion Medicine</i> , 2018 , 28, 400-401	1.3	1
123	Vox Sanguinis International Forum on the use of prehospital blood products and pharmaceuticals in the treatment of patients with traumatic haemorrhage. <i>Vox Sanguinis</i> , 2018 , 113, 701-706	3.1	7

122	Who's afraid of incompatible plasma? A balanced approach to the safe transfusion of blood products containing ABO-incompatible plasma. <i>Transfusion</i> , 2018 , 58, 532-538	2.9	31
121	Antenatal anemia increases the risk of receiving postpartum red blood cell transfusions although the overall risk of transfusion is low. <i>Transfusion</i> , 2018 , 58, 360-365	2.9	3
120	The use of low-titer group O whole blood for the resuscitation of civilian trauma patients in 2018. <i>Transfusion</i> , 2018 , 58, 2744-2746	2.9	42
119	Results of noninvasive prenatal RHD testing in Gestation Week 25 are not affected by maternal body mass index. <i>Transfusion</i> , 2018 , 58, 2421-2425	2.9	2
118	Clinical outcomes among low-titer group O whole blood recipients compared to recipients of conventional components in civilian trauma resuscitation. <i>Transfusion</i> , 2018 , 58, 1838-1845	2.9	82
117	Whole Blood Transfusion. <i>Military Medicine</i> , 2018 , 183, 44-51	1.3	76
116	Safety profile of uncrossmatched, cold-stored, low-titer, group O+ whole blood in civilian trauma patients. <i>Transfusion</i> , 2018 , 58, 2280-2288	2.9	78
115	Blood Group Antigen Matching Influence on Gestational Outcomes (AMIGO) study. <i>Transfusion</i> , 2017 , 57, 525-532	2.9	31
114	Femtogram Resolution of Iron Content on a Per Cell Basis: Ex Vivo Storage of Human Red Blood Cells Leads to Loss of Hemoglobin. <i>Analytical Chemistry</i> , 2017 , 89, 3702-3709	7.8	13
113	An international survey on the role of the hospital transfusion committee. <i>Transfusion</i> , 2017 , 57, 1280-1287		6
112	The effects of a data driven maximum surgical blood ordering schedule on preoperative blood ordering practices. <i>Hematology</i> , 2017 , 22, 571-577	2.2	16
111	Safety of the use of group A plasma in trauma: the STAT study. <i>Transfusion</i> , 2017 , 57, 1879-1884	2.9	67
110	Development of RBC transfusion indications and the collection of patient-specific pre-transfusion information: summary. <i>Vox Sanguinis</i> , 2017 , 112, 487-494	3.1	1
109	Prehospital blood transfusion programs: Capabilities and lessons learned. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, S70-S78	3.3	44
108	Trends in US minority red blood cell unit donations. <i>Transfusion</i> , 2017 , 57, 1226-1234	2.9	21
107	Development of a Patient Blood Management Programme 2017 , 383-392		
106	Restrictive Transfusion Practice and How to Implement It 2017 , 405-415		
105	Using Data to Support Patient Blood Management 2017 , 416-428		

104 Febrile and Allergic Transfusion Reactions **2017**, 97-107

103 An international investigation into O red blood cell unit administration in hospitals: the GRoup O Utilization Patterns (GROUP) study. *Transfusion*, **2017**, 57, 2329-2337 2.9 12

102 An evaluation of methods for producing low-titer group O whole blood to support military trauma resuscitation. *Journal of Trauma and Acute Care Surgery*, **2017**, 82, S79-S86 3.3 18

101 Minimal variation in anti-A and -B titers among healthy volunteers over time: Implications for the use of out-of-group blood components. *Journal of Trauma and Acute Care Surgery*, **2017**, 82, S87-S90 3.3 22

100 Trends in age and red blood cell donation habits among several racial/ethnic minority groups in the United States. *Transfusion*, **2017**, 57, 1644-1655 2.9 15

99 Blood component transfusion and wastage rates in the setting of massive transfusion in three regional trauma centers. *Transfusion*, **2017**, 57, 45-52 2.9 23

98 Measurement of haemolysis markers following transfusion of uncrossmatched, low-titre, group O+ whole blood in civilian trauma patients: initial experience at a level 1 trauma centre. *Transfusion Medicine*, **2017**, 27, 30-35 1.3 73

97 Using Blood Donor-Derived ABO and RhD Blood Groups Helps to Detect Wrong Blood in Tube Errors in Recipients. *Transfusion Medicine and Hemotherapy*, **2017**, 44, 422-425 4.2 0

96 Red blood cell phenotype prevalence in blood donors who self-identify as Hispanic. *Immunohematology*, **2017**, 33, 119-124 0.4 1

95 Human Blood Antigens and Antibodies: Diagnostic and Therapeutic Implications **2016**, 697-705

94 Very low rate of patient-related adverse events associated with the use of intraoperative cell salvage. *Transfusion*, **2016**, 56, 2768-2772 2.9 18

93 Electronic enhancements to blood ordering reduce component waste. *Transfusion*, **2016**, 56, 564-70 2.9 13

92 Factors associated with vasovagal reactions in apheresis plasma and whole blood donors: a statistical-epidemiological study in a European donor cohort. *Blood Research*, **2016**, 51, 293-296 1.4 4

91 Changes in blood center red blood cell distributions in the era of patient blood management: the trends for collection (TFC) study. *Transfusion*, **2016**, 56, 1965-73 2.9 40

90 Initial safety and feasibility of cold-stored uncrossmatched whole blood transfusion in civilian trauma patients. *Journal of Trauma and Acute Care Surgery*, **2016**, 81, 21-6 3.3 118

89 I am the 9%: Making the case for whole-blood platelets. *Transfusion Medicine*, **2016**, 26, 177-85 1.3 10

88 The effect of stationary versus rocked storage of whole blood on red blood cell damage and platelet function. *Transfusion*, **2016**, 56, 596-604 2.9 20

87 International Society for Blood Transfusion international survey on blood product wastage in hospitals. *ISBT Science Series*, **2016**, 11, 24-31 1.1 8

86	Transfusion reactions: prevention, diagnosis, and treatment. <i>Lancet, The</i> , 2016 , 388, 2825-2836	4.0	199
85	Changes in blood product utilization in a seven-hospital system after the implementation of a patient blood management program: A 9-year follow-up. <i>Hematology</i> , 2016 , 21, 490-9	2.2	13
84	Whole blood for the acutely haemorrhaging civilian trauma patient: a novel idea or rediscovery?. <i>Transfusion Medicine</i> , 2016 , 26, 406-414	1.3	27
83	Patient blood management 2016 , 11-22		2
82	Low incidence of D alloimmunization among patients with a serologic weak D phenotype after D+ transfusion. <i>Transfusion</i> , 2016 , 56, 2502-2509	2.9	9
81	The Crossmatch/Issue Ratio: Use of a Novel Quality Indicator and Results of an International Survey on RBC Crossmatching and Issuing Practices. <i>American Journal of Clinical Pathology</i> , 2016 , 146, 238-43	1.9	5
80	A possible new paradigm? A survey-based assessment of the use of thawed group A plasma for trauma resuscitation in the United States. <i>Transfusion</i> , 2016 , 56, 125-9	2.9	29
79	Reducing red blood cell shelf life would frequently compromise inventory. <i>Transfusion</i> , 2016 , 56, 271-2	2.9	4
78	Whole blood for hemostatic resuscitation of major bleeding. <i>Transfusion</i> , 2016 , 56 Suppl 2, S190-202	2.9	106
77	Acute hemolytic transfusion reaction attributed to anti-Ata. <i>Immunohematology</i> , 2016 , 32, 140-142	0.4	
76	Low frequency of anti-D alloimmunization following D+ platelet transfusion: the Anti-D Alloimmunization after D-incompatible Platelet Transfusions (ADAPT) study. <i>British Journal of Haematology</i> , 2015 , 168, 598-603	4.5	54
75	Excessive quantities of red blood cells are issued to the operating room. <i>Transfusion Medicine</i> , 2015 , 25, 374-9	1.3	13
74	A novel cis-AB variant allele arising from a de novo nucleotide substitution c.796A>G (p.M266V) in the B glycosyltransferase gene. <i>Transfusion Medicine</i> , 2015 , 25, 333-6	1.3	8
73	A Different Perspective on Transfusion Requirements in Surgical Oncology Patients. <i>Anesthesiology</i> , 2015 , 123, 966-7	4.3	1
72	Implementation of a hospital patient blood management programme. <i>ISBT Science Series</i> , 2015 , 10, 181-187		1
71	Platelet transfusion and respecting patient D type. <i>Current Opinion in Hematology</i> , 2015 , 22, 540-6	3.3	16
70	Red blood cell salvage during obstetric hemorrhage. <i>Obstetrics and Gynecology</i> , 2015 , 125, 919-923	4.9	30
69	Effectiveness of multiple initiatives to reduce blood component wastage. <i>American Journal of Clinical Pathology</i> , 2015 , 143, 329-35	1.9	42

68	The effect of automated alerts on preoperative anemia management. <i>Hematology</i> , 2015 , 20, 160-4	2.2	4
67	The impact of electronic decision support on transfusion practice: a systematic review. <i>Transfusion Medicine Reviews</i> , 2015 , 29, 14-23	7.4	53
66	Things aren't always as they seem: what the randomized trials of red blood cell transfusion tell us about adverse outcomes. <i>Transfusion</i> , 2014 , 54, 3243-6; quiz 3242	2.9	7
65	Relative IgA-deficient recipients have an increased risk of severe allergic transfusion reactions. <i>Vox Sanguinis</i> , 2014 , 107, 389-92	3.1	12
64	Effect of blood bank storage on the rheological properties of male and female donor red blood cells. <i>Clinical Hemorheology and Microcirculation</i> , 2014 , 56, 337-45	2.5	18
63	Is intensive monitoring during the first transfusion in pediatric patients necessary?. <i>Hematology</i> , 2014 , 19, 304-8	2.2	5
62	Letter on Bacterial contamination in platelet concentrates. <i>Vox Sanguinis</i> , 2014 , 107, 312	3.1	1
61	Implementation of a simple electronic transfusion alert system decreases inappropriate ordering of packed red blood cells and plasma in a multi-hospital health care system. <i>Transfusion and Apheresis Science</i> , 2014 , 51, 53-8	2.4	10
60	Transfusion safety in hospitals. <i>ISBT Science Series</i> , 2014 , 9, 281-286	1.1	1
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