List of Publications by Year in descending order

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DIDE DE KODTE

#	Article	IF	CITATIONS
1	Recovery of plateletâ€rich red blood cells and acquisition of convalescent plasma with a novel gravityâ€driven blood separation device. Transfusion Medicine, 2022, 32, 53-63.	1.1	5
2	Evaluation of platelet concentrates prepared from whole blood donations with collection times between 12 and 15 min: The BEST Collaborative study. Vox Sanguinis, 2022, , .	1.5	0
3	The timing of gamma irradiation and its effect on c <scp>ellâ€free</scp> and m <scp>icrovesicleâ€bound</scp> hemoglobin. The <scp>BEST</scp> collaborative study. Transfusion, 2022, 62, 751-757.	1.6	3
4	Survey of blood centre readiness regarding removal of <scp>DEHP</scp> from blood bag sets: The <scp>BEST</scp> Collaborative Study. Vox Sanguinis, 2022, 117, 796-802.	1.5	6
5	<scp>Transfusion practice</scp> in the bleeding critically ill: An international online survey—The <scp>TRACE</scp> â€⊋ survey. Transfusion, 2022, 62, 324-335.	1.6	4
6	The history of buffy coat platelet concentrates: The Dutch story. Vox Sanguinis, 2022, 117, 913-919.	1.5	3
7	Storage of red blood cells in alkaline PAGGGM improves metabolism but has no effect on recovery after transfusion. Blood Advances, 2022, 6, 3899-3910.	5.2	7
8	Prophylactic furosemide to prevent transfusion-associated circulatory overload: a randomized controlled study in rats. Scientific Reports, 2022, 12, .	3.3	1
9	Differential effects of speed and volume on transfusionâ€associated circulatory overload: A randomized study in rats. Vox Sanguinis, 2021, , .	1.5	2
10	Variation in plateletâ€rich plasma compositions used for wound healing indications. Wound Repair and Regeneration, 2021, 29, 284-287.	3.0	4
11	Improved accuracy in counting residual white blood cells in red cell concentrates using new blood bank mode software of <scp>SYSMEX XNâ€1000</scp> hematology analyzer. Transfusion, 2020, 60, 2456-2457.	1.6	0
12	Quality of Platelets in Stored Whole Blood. Transfusion Medicine Reviews, 2020, 34, 234-241.	2.0	7
13	Lifestyle behaviours are not associated with haemolysis: results from Donor InSight. Blood Transfusion, 2020, 18, 86-95.	0.4	4
14	Biotinylation of platelets for transfusion purposes a novel method to label platelets in a closed system. Transfusion, 2019, 59, 2964-2973.	1.6	7
15	Thromboelastography as a tool to evaluate blood of healthy volunteers and blood component quality: a review. Vox Sanguinis, 2019, 114, 643-657.	1.5	11
16	Allogeneic plateletâ€rich plasma (PRP) is superior to platelets or plasma alone in stimulating fibroblast proliferation and migration, angiogenesis, and chemotaxis as relevant processes for wound healing. Transfusion, 2019, 59, 3492-3500.	1.6	23
17	Volume incompliance and transfusion are essential for transfusionâ€associated circulatory overload: a novel animal model. Transfusion, 2019, 59, 3617-3627.	1.6	11
18	Not all red cell concentrate units are equivalent: international survey of processing and in vitro quality data. Vox Sanguinis, 2019, 114, 783-794.	1.5	14

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19	A comprehensive proteomics study on platelet concentrates: Platelet proteome, storage time and Mirasol pathogen reduction technology. Platelets, 2019, 30, 368-379.	2.3	28
20	Activation, function and content of platelets in burn patients. Platelets, 2019, 30, 396-402.	2.3	25
21	Metabolic effect of alkaline additives and guanosine/gluconate in storage solutions for red blood cells. Transfusion, 2018, 58, 1992-2002.	1.6	44
22	A method for red blood cell biotinylation in a closed system. Transfusion, 2018, 58, 896-904.	1.6	12
23	Timing of gamma irradiation and blood donor sex influences in vitro characteristics of red blood cells. Transfusion, 2018, 58, 917-926.	1.6	20
24	Platelets from donors who use non-steroidal anti-inflammatory drugs are functional when stored under blood bank conditions. ISBT Science Series, 2018, 13, 432-439.	1.1	1
25	Platelet storage properties are associated with donor age:inÂvitroquality of platelets from young donors and older donors with and without Type 2 diabetes. Vox Sanguinis, 2018, 114, 129-136.	1.5	12
26	Apheresis causes complement deposition on red blood cells (RBCs) and RBC antigen alterations, possibly inducing enhanced clearance. Transfusion, 2018, 58, 2627-2634.	1.6	3
27	Development, validation, and potential applications of biotinylated red blood cells for posttransfusion kinetics and other physiological studies: evidencedâ€based analysis and recommendations. Transfusion, 2018, 58, 2068-2081.	1.6	16
28	Comparison of haemostatic function of <scp>PAS</scp> â€C–platelets vs. plasma–platelets in reconstituted whole blood using impedance aggregometry and thromboelastography. Vox Sanguinis, 2017, 112, 549-556.	1.5	12
29	The effect of prefreeze rejuvenation on postthaw storage of red blood cells in ASâ€3 and SAGM. Transfusion, 2017, 57, 1448-1458.	1.6	3
30	Quality control of apheresis platelets: a multicentre study to evaluate factors that can influence <scp>pH</scp> measurement. Vox Sanguinis, 2017, 112, 318-325.	1.5	16
31	Monitoring storage induced changes in the platelet proteome employing label free quantitative mass spectrometry. Scientific Reports, 2017, 7, 11045.	3.3	27
32	Vox Sanguinis International Forum on platelet cryopreservation. Vox Sanguinis, 2017, 112, e69-e85.	1.5	20
33	Comparison of Spectrophotometry, Chromate Inhibition, and Cytofluorometry Versus Gene Sequencing for Detection of Heterozygously Glucose-6-Phosphate Dehydrogenase-Deficient Females. Journal of Histochemistry and Cytochemistry, 2017, 65, 627-636.	2.5	12
34	Effect of solvent/detergentâ€ŧreated pooled plasma on fibrinolysis in reconstituted whole blood. Transfusion, 2017, 57, 2381-2389.	1.6	3
35	Platelet storage performance is consistent by donor: a pilot study comparing "good―and "poor― storing platelets. Transfusion, 2017, 57, 2373-2380.	1.6	21
36	Prevention of red cell storage lesion: a comparison of five different additive solutions. Blood Transfusion, 2017, 15, 456-462.	0.4	28

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37	Evaluation of the role of the <scp>GPI</scp> bâ€ <scp>IX</scp> â€V receptor complex in development of the platelet storage lesion. Vox Sanguinis, 2016, 111, 247-256.	1.5	33
38	Glucoseâ€6â€phosphate dehydrogenase activity decreases during storage of leukoreduced red blood cells. Transfusion, 2016, 56, 427-432.	1.6	33
39	New additive solutions for red cells. ISBT Science Series, 2016, 11, 165-170.	1.1	13
40	Clearance of stored red blood cells is not increased compared with fresh red blood cells in a human endotoxemia model. Transfusion, 2016, 56, 1362-1369.	1.6	14
41	Accelerated clearance of human red blood cells in a rat transfusion model. Intensive Care Medicine Experimental, 2015, 3, 27.	1.9	9
42	Riboflavin and UV light treatment of platelets: a protective effect of platelet additive solution?. Transfusion, 2015, 55, 1900-1908.	1.6	32
43	Development of blood transfusion product pathogen reduction treatments: A review of methods, current applications and demands. Transfusion and Apheresis Science, 2015, 52, 19-34.	1.0	99
44	Prolonged postâ€ŧhaw shelf life of red cells frozen without prefreeze removal of excess glycerol. Vox Sanguinis, 2015, 108, 219-225.	1.5	17
45	In vitro evaluation of the quality of blood products collected and stored in systems completely free of di(2â€ethylhexyl)phthalate–plasticized materials. Transfusion, 2015, 55, 522-531.	1.6	46
46	Determination of thromboelastographic responsiveness in stored singleâ€donor platelet concentrates. Transfusion, 2014, 54, 1610-1618.	1.6	25
47	Pathogen reduction treatment using riboflavin and ultraviolet light impairs platelet reactivity toward specific agonists in vitro. Transfusion, 2014, 54, 2292-2300.	1.6	46
48	Commercially available blood storage containers. Vox Sanguinis, 2014, 106, 1-13.	1.5	58
49	A novel flow cytometry–based platelet aggregation assay. Blood, 2013, 121, e70-e80.	1.4	131
50	Volumeâ€reduced platelet concentrates: optimization of production and storage conditions. Transfusion, 2012, 52, 819-827.	1.6	14
51	DEHPâ€plasticised PVC: relevance to blood services [*] . Transfusion Medicine, 2011, 21, 73-83.	1.1	142
52	Active cooling of whole blood to room temperature improves blood component quality. Transfusion, 2011, 51, 357-362.	1.6	9
53	Performance and suitability of polymerase chain reaction for early detection of bacteria in platelet concentrates. Transfusion, 2011, 51, 2006-2011.	1.6	15
54	Molecular relatedness of <i>Propionibacterium</i> species isolated from blood products and on the skin of blood donors. Transfusion, 2011, 51, 2118-2124.	1.6	5

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55	Supernatant of Aged Erythrocytes Causes Lung Inflammation and Coagulopathy in a "Two-Hitâ€ <i>In Vivo</i> Â Syngeneic Transfusion Model. Anesthesiology, 2010, 113, 92-103.	2.5	118
56	An improved red blood cell additive solution maintains 2,3â€diphosphoglycerate and adenosine triphosphate levels by an enhancing effect on phosphofructokinase activity during cold storage. Transfusion, 2010, 50, 2386-2392.	1.6	42
57	Prolonged maintenance of 2,3-diphosphoglycerate acid and adenosine triphosphate in red blood cells during storage. Transfusion, 2008, 48, 1081-1089.	1.6	77
58	Influence of pH on stored human platelets. Transfusion, 2007, 47, 1889-1895.	1.6	48
59	Effects of skin disinfection method, deviation bag, and bacterial screening on clinical safety of platelet transfusions in the Netherlands. Transfusion, 2006, 46, 476-485.	1.6	144
60	The mitochondrial membrane potential in human platelets: a sensitive parameter for platelet quality. Transfusion, 2005, 45, 82-89.	1.6	76
61	Evaluation of platelet mitochondria integrity after treatment with Mirasol pathogen reduction technology. Transfusion, 2005, 45, 920-926.	1.6	47
62	Quality determinants of erythrocyte destined for transfusion. Cellular and Molecular Biology, 2004, 50, 187-95.	0.9	11
63	Comparison of various dimethylsulphoxide-containing solutions for cryopreservation of leucoreduced platelet concentrates. Vox Sanguinis, 2003, 85, 276-282.	1.5	11
64	The effect of the transfusion of stored RBCs on intestinal microvascular oxygenation in the rat. Transfusion, 2001, 41, 1515-1523.	1.6	94
65	Increase in Glycocalicin Levels in Platelet Concentrates Stored in Plasma or Synthetic Medium for 8 Days: Comparison with Other Platelet Activation Markers. Vox Sanguinis, 2000, 79, 21-26.	1.5	26
66	Storage of Whole Blood for up to 24 Hours at Ambient Temperature prior to Component Preparation. Vox Sanguinis, 1989, 56, 145-150.	1.5	166
67	Preparation of Leukocyteâ€Poor Platelet Concentrates from Buffy Coats. Vox Sanguinis, 1988, 55, 14-20.	1.5	52
68	Nucleotide profiles of normal human blood cells determined by high-performance liquid chromatography. Analytical Biochemistry, 1985, 147, 197-209.	2.4	110
69	Anion-exchange high performance liquid chromatography method for the quantitation of nucleotides in human blood cells. Clinica Chimica Acta, 1985, 148, 185-196.	1.1	68