

Zoe K Mcquilten

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.

96
papers

1,562
citations

22
h-index

37
g-index

107
ext. papers

2,253
ext. citations

4.9
avg, IF

5
L-index

#	Paper	IF	Citations
96	Economic Evaluation of National Patient Blood Management Clinical Guidelines in Cardiac Surgery.. <i>Value in Health</i> , 2022 , 25, 419-426	3.3	0
95	Blood Transfusion in Hospitals 2022 , 290-312		
94	SARS-CoV-2-neutralising monoclonal antibodies to prevent COVID-19. <i>The Cochrane Library</i> , 2022 ,	5.2	1
93	Anticoagulation in COVID-19.. <i>Lancet, The</i> , 2021 ,	4.0	3
92	Variation in Use of Immunoglobulin and Impact on Survival in Multiple Myeloma: A Report from the Australian and New Zealand Myeloma and Related Diseases Registry (MRDR). <i>Blood</i> , 2021 , 138, 4757-4757 ²		
91	Association between convalescent plasma treatment and mortality in COVID-19: a collaborative systematic review and meta-analysis of randomized clinical trials. <i>BMC Infectious Diseases</i> , 2021 , 21, 1170 ⁴		11
90	A point-of-care lateral flow assay for neutralising antibodies against SARS-CoV-2. <i>EBioMedicine</i> , 2021 , 74, 103729	8.8	7
89	Effect of Convalescent Plasma on Organ Support-Free Days in Critically Ill Patients With COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1690-1702	27.4	37
88	Real-world utilisation of ASCT in multiple myeloma (MM): a report from the Australian and New Zealand myeloma and related diseases registry (MRDR). <i>Bone Marrow Transplantation</i> , 2021 , 56, 2533-2543 ⁴		1
87	Convalescent plasma or hyperimmune immunoglobulin for people with COVID-19: a living systematic review. <i>The Cochrane Library</i> , 2021 , 5, CD013600	5.2	45
86	Age of red blood cells is not associated with in-hospital mortality in massively transfused patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2021 , 91, 279-286	3.3	
85	Red cell transfusions: Is less always best?: How confident are we that restrictive transfusion strategies should be the standard of care default transfusion practice?. <i>Transfusion</i> , 2021 , 61, 2195-2203 ^{2,9}		0
84	Receiving four or fewer cycles of therapy predicts poor survival in newly diagnosed transplant-ineligible patients with myeloma who are treated with bortezomib-based induction. <i>European Journal of Haematology</i> , 2021 , 107, 497-499	3.8	0
83	Fibrinogen in traumatic haemorrhage. <i>Current Opinion in Anaesthesiology</i> , 2021 , 34, 514-520	2.9	1
82	The Myeloma Landscape in Australia and New Zealand: The First 8 Years of the Myeloma and Related Diseases Registry (MRDR). <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 , 21, e510-e520	2	2
81	Clinical use of Convalescent Plasma in the COVID-19 pandemic: a transfusion-focussed gap analysis with recommendations for future research priorities. <i>Vox Sanguinis</i> , 2021 , 116, 88-98	3.1	16
80	How should we use convalescent plasma therapies for the management of COVID-19?. <i>Blood</i> , 2021 , 137, 1573-1581	2.2	16

79	Is there an optimal trade-off between anaemia and red blood cell transfusion in surgical critically ill patients after oncologic surgery?. <i>Vox Sanguinis</i> , 2021 , 116, 808-820	3.1	0
78	Rationale and design of the intravenous iron for treatment of anemia before cardiac surgery trial. <i>American Heart Journal</i> , 2021 , 239, 64-72	4.9	0
77	SARS-CoV-2-neutralising monoclonal antibodies for treatment of COVID-19. <i>The Cochrane Library</i> , 2021 , 9, CD013825	5.2	39
76	Epidemiology of Massive Transfusion - A Common Intervention in Need of a Definition. <i>Transfusion Medicine Reviews</i> , 2021 , 35, 73-79	7.4	1
75	Hemoglobin is a key determinant of quality of life before and during azacitidine-based therapy for myelodysplasia and low blast count acute myeloid leukemia.. <i>Leukemia and Lymphoma</i> , 2021 , 1-8	1.9	0
74	Convalescent plasma or hyperimmune immunoglobulin for people with COVID-19: a rapid review. <i>The Cochrane Library</i> , 2020 , 5, CD013600	5.2	85
73	Vox Sanguinis International Forum on Hospital Transfusion ServicesUResponse to COVID-19: Responses. <i>Vox Sanguinis</i> , 2020 , 115, e1-e17	3.1	1
72	Managing haematology and oncology patients during the COVID-19 pandemic: interim consensus guidance. <i>Medical Journal of Australia</i> , 2020 , 212, 481-489	4	66
71	Convalescent plasma or hyperimmune immunoglobulin for people with COVID-19: a living systematic review. <i>The Cochrane Library</i> , 2020 , 7, CD013600	5.2	100
70	Haematological features, transfusion management and outcomes of massive obstetric haemorrhage: findings from the Australian and New Zealand Massive Transfusion Registry. <i>British Journal of Haematology</i> , 2020 , 190, 618-628	4.5	3
69	Red cell transfusion in outpatients with myelodysplastic syndromes: a feasibility and exploratory randomised trial. <i>British Journal of Haematology</i> , 2020 , 189, 279-290	4.5	22
68	Patient-reported outcome measures in multiple myeloma: Real-time reporting to improve care (My-PROMPT) - a pilot randomized controlled trial. <i>American Journal of Hematology</i> , 2020 , 95, E178-E187	7.1	1
67	The Asia-Pacific Myeloma and Related Diseases Registry: Preliminary Results of Real-World Treatment Patterns and Clinical Outcomes. <i>Blood</i> , 2020 , 136, 30-31	2.2	
66	The Impact of S-Li-M Criteria in Myeloma in a Real-Life Population: Patient & Disease Characteristics, Treatment and Outcomes from the Australian and New Zealand Myeloma and Related Diseases Registry (MRDR). <i>Blood</i> , 2020 , 136, 30-31	2.2	0
65	Outpatient transfusions for myelodysplastic syndromes. <i>Hematology American Society of Hematology Education Program</i> , 2020 , 2020, 167-174	3.1	8
64	A systematic review and network meta-analysis of incentive- and non-incentive-based interventions for increasing blood donations. <i>Vox Sanguinis</i> , 2020 , 115, 275-287	3.1	1
63	Impact of patient blood management guidelines on blood transfusions and patient outcomes during cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 160, 437-445.e20	1.5	8
62	The role of the transfusion practitioner in the management of anaemia. <i>ISBT Science Series</i> , 2020 , 15, 82-90	1.1	1

61	Convalescent plasma or hyperimmune immunoglobulin for people with COVID-19: a living systematic review. <i>The Cochrane Library</i> , 2020 , 10, CD013600	5.2	64
60	Preoperative identification of cardiac surgery patients at risk of receiving a platelet transfusion: The Australian Cardiac Surgery Platelet Transfusion (ACSePT) risk prediction tool. <i>Transfusion</i> , 2020 , 60, 2272-2283	2.9	2
59	Critical peptic ulcer bleeding requiring massive blood transfusion: outcomes of 270 cases. <i>Internal Medicine Journal</i> , 2020 ,	1.6	1
58	Modeling the West Nile virus transfusion transmission risk in a nonoutbreak country associated with traveling donors. <i>Transfusion</i> , 2020 , 60, 2611-2621	2.9	0
57	Tissue-Type Plasminogen Activator and Tenecteplase-Mediated Increase in Blood Brain Barrier Permeability Involves Cell Intrinsic Complement. <i>Frontiers in Neurology</i> , 2020 , 11, 577272	4.1	3
56	Is Platelet Expiring Out of Date? A Systematic Review. <i>Transfusion Medicine Reviews</i> , 2020 , 34, 42-50	7.4	5
55	Renal Impairment at Diagnosis in Myeloma: Patient Characteristics, Treatment, and Impact on Outcomes. Results From the Australia and New Zealand Myeloma and Related Diseases Registry. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019 , 19, e415-e424	2	6
54	Utility of a Nurse-Led Pathway for Patients with Acute Venous Thromboembolism Discharged on Rivaroxaban: A Prospective Cohort Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2019 , 45, 187-195	5.3	3
53	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. <i>Trials</i> , 2019 , 20, 592	2.8	12
52	Clinical coding data algorithm to categorize type of gastrointestinal bleeding as a primary reason for massive transfusion: results from the Australian and New Zealand Massive Transfusion Registry. <i>Vox Sanguinis</i> , 2019 , 114, 853-860	3.1	1
51	The cost of blood: a study of the total cost of red blood cell transfusion in patients with β -thalassemia using time-driven activity-based costing. <i>Transfusion</i> , 2019 , 59, 3386-3395	2.9	4
50	Low-Dose Versus Therapeutic Anticoagulation in Patients on Extracorporeal Membrane Oxygenation: A Pilot Randomized Trial. <i>Critical Care Medicine</i> , 2019 , 47, e563-e571	1.4	21
49	Fresh Red Cells for Transfusion in Critically Ill Adults: An Economic Evaluation of the Standard Issue Transfusion Versus Fresher Red-Cell Use in Intensive Care (TRANSFUSE) Clinical Trial. <i>Critical Care Medicine</i> , 2019 , 47, e572-e579	1.4	2
48	Revisiting acquired aplastic anaemia: current concepts in diagnosis and management. <i>Internal Medicine Journal</i> , 2019 , 49, 152-159	1.6	7
47	A time-driven, activity-based costing methodology for determining the costs of red blood cell transfusion in patients with beta thalassaemia major. <i>Transfusion Medicine</i> , 2019 , 29, 33-40	1.3	6
46	Effect of age of red cells for transfusion on patient outcomes: a systematic review and meta-analysis. <i>Transfusion Medicine Reviews</i> , 2018 , 32, 77-88	7.4	28
45	Massive transfusions for critical bleeding: is everything old new again?. <i>Transfusion Medicine</i> , 2018 , 28, 140-149	1.3	10
44	Day or overnight transfusion in critically ill patients: does it matter?. <i>Vox Sanguinis</i> , 2018 , 113, 275-282	3.1	

43	Haemostasis and innate immunity - a complementary relationship: A review of the intricate relationship between coagulation and complement pathways. <i>British Journal of Haematology</i> , 2018 , 180, 782-798	4.5	69
42	Platelet transfusion is not associated with increased mortality or morbidity in patients undergoing cardiac surgery. <i>Transfusion</i> , 2018 , 58, 1218-1227	2.9	6
41	Optimal Dose, Timing and Ratio of Blood Products in Massive Transfusion: Results from a Systematic Review. <i>Transfusion Medicine Reviews</i> , 2018 , 32, 6-15	7.4	49
40	Platelet storage duration and its clinical and transfusion outcomes: a systematic review. <i>Critical Care</i> , 2018 , 22, 185	10.8	20
39	Major haemorrhage fatalities in the Australian national coronial database. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 382-388	1.5	4
38	Is platelet transfusion associated with hospital-acquired infections in critically ill patients?. <i>Critical Care</i> , 2017 , 21, 2	10.8	26
37	Fibrinogen is an independent predictor of mortality in major trauma patients: A five-year statewide cohort study. <i>Injury</i> , 2017 , 48, 1074-1081	2.5	69
36	Red cell transfusion thresholds in myelodysplastic syndromes: a clinician survey to inform future clinical trials. <i>Internal Medicine Journal</i> , 2017 , 47, 695-698	1.6	10
35	Emerging Infectious Diseases and Blood Safety: Modeling the Transfusion-Transmission Risk. <i>Transfusion Medicine Reviews</i> , 2017 , 31, 154-164	7.4	22
34	Descriptive characteristics and in-hospital mortality of critically bleeding patients requiring massive transfusion: results from the Australian and New Zealand Massive Transfusion Registry. <i>Vox Sanguinis</i> , 2017 , 112, 240-248	3.1	25
33	Myeloma in the Real World: What Is Really Happening?. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017 , 17, 133-144.e1	2	22
32	Evaluation of clinical coding data to determine causes of critical bleeding in patients receiving massive transfusion: a bi-national, multicentre, cross-sectional study. <i>Transfusion Medicine</i> , 2017 , 27, 114-121	1.3	5
31	Age of Red Cells for Transfusion and Outcomes in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2017 , 377, 1858-1867	59.2	107
30	Infection is an Independent Predictor of Death in Diffuse Large B Cell Lymphoma. <i>Scientific Reports</i> , 2017 , 7, 4395	4.9	10
29	Fibrinogen concentration and use of fibrinogen supplementation with cryoprecipitate in patients with critical bleeding receiving massive transfusion: a bi-national cohort study. <i>British Journal of Haematology</i> , 2017 , 179, 131-141	4.5	33
28	Contemporary management of neonatal alloimmune thrombocytopenia: good outcomes in the intravenous immunoglobulin era: results from the Australian neonatal alloimmune thrombocytopenia registry. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2488-2494	2	8
27	Factors Leading to Health Care Exclusion among African Refugees in Australia: The Case of Blood Donation. <i>Journal of Public Policy and Marketing</i> , 2017 ,	3.8	2
26	An update on indications for platelet transfusion. <i>ISBT Science Series</i> , 2016 , 11, 170-176	1.1	

25	Design and development of the Australian and New Zealand (ANZ) myeloma and related diseases registry. <i>BMC Medical Research Methodology</i> , 2016 , 16, 151	4.7	14
24	Transfusion of stored platelets: balancing risks and product availability. <i>International Journal of Clinical Transfusion Medicine</i> , 2016 , Volume 4, 133-138	0.8	3
23	Improving outcomes for hospital patients with critical bleeding requiring massive transfusion: the Australian and New Zealand Massive Transfusion Registry study methodology. <i>BMC Research Notes</i> , 2016 , 9, 457	2.3	8
22	Predictive factors of bleeding events in adults undergoing extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2016 , 6, 97	8.9	103
21	Transfusion interventions in critical bleeding requiring massive transfusion: a systematic review. <i>Transfusion Medicine Reviews</i> , 2015 , 29, 127-37	7.4	37
20	Blood donation by African migrants and refugees in Australia. <i>ISBT Science Series</i> , 2015 , 10, 257-262	1.1	1
19	Immunological markers for prognostication in cytogenetically normal acute myeloid leukemia. <i>American Journal of Hematology</i> , 2015 , 90, E219-20	7.1	0
18	Monosomal karyotype predicts inferior survival independently of a complex karyotype in patients with myelodysplastic syndromes. <i>Cancer</i> , 2015 , 121, 2892-9	6.4	20
17	Introduction of universal prestorage leukodepletion of blood components, and outcomes in transfused cardiac surgery patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 216-22	1.5	8
16	Intravenous immunoglobulin in critically ill adults: When and what is the evidence?. <i>Journal of Critical Care</i> , 2015 , 30, 652.e9-16	4	18
15	The Australian and New Zealand Haemostasis Registry: ten years of data on off-licence use of recombinant activated factor VII. <i>Blood Transfusion</i> , 2015 , 13, 86-99	3.6	22
14	Duration of red blood cells storage and outcome in critically ill patients. <i>Journal of Critical Care</i> , 2014 , 29, 476.e1-8	4	13
13	Underestimation of myelodysplastic syndrome incidence by cancer registries: Results from a population-based data linkage study. <i>Cancer</i> , 2014 , 120, 1686-94	6.4	33
12	Elucidating the clinical characteristics of patients captured using different definitions of massive transfusion. <i>Vox Sanguinis</i> , 2014 , 107, 60-70	3.1	44
11	A dynamic mathematical model of red blood cell clinical demand to assess the impact of prolonged blood shortages and transfusion restriction policies. <i>Transfusion</i> , 2014 , 54, 2705-15	2.9	1
10	Transfusion practice varies widely in cardiac surgery: Results from a national registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 147, 1684-1690.e1	1.5	28
9	A randomised controlled trial of standard transfusion versus fresher red blood cell use in intensive care (TRANSFUSE): protocol and statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014 , 16, 255-61	2.8	3
8	Myelodysplastic syndrome incidence, transfusion dependence, health care use, and complications: an Australian population-based study 1998 to 2008. <i>Transfusion</i> , 2013 , 53, 1714-21	2.9	16

7	Monosomal Karyotype Is Associated With Worse Survival Independent Of Complex Karyotype In Patients With Myelodysplastic Syndrome. <i>Blood</i> , 2013 , 122, 1523-1523	2.2	2
6	Immunity In Cytogenetically Normal Acute Myeloid Leukemia (iCN-AML). <i>Blood</i> , 2013 , 122, 1358-1358	2.2	
5	Introduction Of Universal Leucodepletion Associated With a Reduction In New Renal Failure, But Not Infection Or Mortality, In Cardiac Surgery Patients: Results From a Before and After Study. <i>Blood</i> , 2013 , 122, 788-788	2.2	1
4	Off-label use of recombinant factor VIIa in pediatric patients. <i>Pediatrics</i> , 2012 , 129, e1533-40	7.4	29
3	Hospital blood bank information systems accurately reflect patient transfusion: results of a validation study. <i>Transfusion</i> , 2011 , 51, 943-8	2.9	13
2	Recombinant Activated Factor VII for Bleeding In the Setting of Malignancy or Hematopoietic Stem Cell Transplantation: The Australian and New Zealand Experience, 2000-2009. <i>Blood</i> , 2011 , 118, 3311-3311	2.2	1
1	The Utility of Radionuclide Ventriculography (RNV) Prior to Anthracycline Chemotherapy in Patients with Acute Myeloid Leukemia: A Retrospective, Single Institution Study. <i>Blood</i> , 2007 , 110, 4369-4369	2.2	1