

Walter Dzik

List of Publications by Year in descending order

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84

papers

3,365

citations

218677

26

h-index

149698

56

g-index

86

all docs

86

docs citations

86

times ranked

5366

citing authors

#	ARTICLE	IF	CITATIONS
1	Recommended Papers of 2021 From the TMR Editorial Board. Transfusion Medicine Reviews, 2022, 36, 1-6.	2.0	0
2	Pluribus ex uno: Alloënsensitization to an <scp>HLA</scp> âœpublic epitopeâœ. Transfusion, 2022, 62, 1481-1482.	1.6	0
3	Recommended Papers of 2020 From the TMR Editorial Board. Transfusion Medicine Reviews, 2021, 35, 1-6.	2.0	0
4	Retrospective analysis of outcomes in patients with acute hypertriglyceridemic pancreatitis treated without therapeutic plasma exchange. Transfusion, 2021, 61, 537-545.	1.6	10
5	Spikes in demand for hospital transfusion services. Transfusion, 2021, 61, 722-729.	1.6	0
6	Blood stored for 42â€œdays delivers oxygen as well as blood stored for 7â€œdays. Transfusion, 2021, 61, 657-659.	1.6	0
7	Multiorgan failure in a fatal case of autoimmune hemolytic anemia. Transfusion, 2021, 61, 2795-2798.	1.6	3
8	Gestational thrombocytopenia: a caseâœcontrol study of over 3,500 pregnancies. British Journal of Haematology, 2021, 194, 433-438.	2.5	5
9	NIH Workshop 2018: Towards Minimally Invasive or Noninvasive Approaches to Assess Tissue Oxygenation Pre- and Post-transfusion. Transfusion Medicine Reviews, 2021, 35, 46-55.	2.0	6
10	Emerging Research in Transfusion Medicine: What to Expect in 2020. Transfusion Medicine Reviews, 2020, 34, 1-4.	2.0	2
11	Improving Transfusion Safety in the Operating Room With a Barcode Scanning System Designed Specifically for the Surgical Environment and Existing Electronic Medical Record Systems: An Interrupted Time Series Analysis. Anesthesia and Analgesia, 2020, 131, 1217-1227.	2.2	7
12	COVID-19, plasma, and hypogammaglobulinemia. Blood, 2020, 136, 2245-2246.	1.4	7
13	COVID-19 and coagulation: bleeding and thrombotic manifestations of SARS-CoV-2 infection. Blood, 2020, 136, 489-500.	1.4	1,021
14	<scp>COVID</scp>âœ19 and <scp>ABO</scp> blood groups. Transfusion, 2020, 60, 1883-1884.	1.6	86
15	International Survey of Trials of Convalescent Plasma to Treat COVID-19 Infection. Transfusion Medicine Reviews, 2020, 34, 151-157.	2.0	28
16	Deaths and complications associated with the management of acute immune thrombotic thrombocytopenic purpura. Transfusion, 2020, 60, 841-846.	1.6	16
17	COVID-19 Convalescent Plasma: Now Is the Time for Better Science. Transfusion Medicine Reviews, 2020, 34, 141-144.	2.0	69
18	Chemotherapy-sparing treatment of haemophagocytic lymphohistiocytosis with intravenous immunoglobulins and corticosteroids. BMJ Case Reports, 2020, 13, e234490.	0.5	0

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19	Rare Inherited Defects of the Complement System in Purpura Fulminans. <i>Blood</i> , 2020, 136, 35-36.	1.4	1
20	Electronic patient identification for sample labeling reduces wrong blood in tube errors. <i>Transfusion</i> , 2019, 59, 972-980.	1.6	40
21	Complement and Coagulation: Cross Talk Through Time. <i>Transfusion Medicine Reviews</i> , 2019, 33, 199-206.	2.0	48
22	In Vitro Assessment of von Willebrand Factor in Cryoprecipitate, Antihemophilic Factor/VWF Complex (Human), and Recombinant von Willebrand Factor. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019, 25, 107602961987397.	1.7	3
23	Risk factors for recurrent severe anemia among previously transfused children in Uganda: an age-matched case-control study. <i>BMC Pediatrics</i> , 2019, 19, 27.	1.7	5
24	Blood use in sub-Saharan Africa: a systematic review of current data. <i>Transfusion</i> , 2019, 59, 2446-2454.	1.6	6
25	Community perceptions of paediatric severe anaemia in Uganda. <i>PLoS ONE</i> , 2019, 14, e0209476.	2.5	8
26	Time interval between antibody investigations among patients who demonstrate serial red cell antibody formation. <i>Transfusion</i> , 2019, 59, 738-743.	1.6	4
27	Gestational Thrombocytopenia: Insights into Mechanism from 3730 Pregnancies. <i>Blood</i> , 2019, 134, 1092-1092.	1.4	0
28	Mitochondrial gene sequence variants in children with severe malaria anaemia with or without lactic acidosis: a case control study. <i>Malaria Journal</i> , 2018, 17, 467.	2.3	3
29	Individual, maternal and household risk factors for anaemia among young children in sub-Saharan Africa: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e019654.	1.9	71
30	James Blundell, Obstetrical Hemorrhage, and the Origins of Transfusion Medicine. <i>Transfusion Medicine Reviews</i> , 2018, 32, 205-212.	2.0	7
31	B-type natriuretic peptide and plasma hemoglobin levels following transfusion of shorter-storage versus longer-storage red blood cells: Results from the TOTAL randomized trial. <i>American Heart Journal</i> , 2017, 183, 129-136.	2.7	6
32	Association Between Ratio of Fresh Frozen Plasma to Red Blood Cells During Massive Transfusion and Survival Among Patients Without Traumatic Injury. <i>JAMA Surgery</i> , 2017, 152, 574.	4.3	58
33	Derivation and external validation of the PLASMIC score for rapid assessment of adults with thrombotic microangiopathies: a cohort study. <i>Lancet Haematology</i> , 2017, 4, e157-e164.	4.6	338
34	Could Tranexamic Acid Bias the Optimal Ratio of Fresh Frozen Plasma to Red Blood Cells During Massive Transfusion?â€”Reply. <i>JAMA Surgery</i> , 2017, 152, 1183.	4.3	1
35	Misunderstanding the PROPPR trial. <i>Transfusion</i> , 2017, 57, 2056-2056.	1.6	9
36	Aminocaproic acid use in hospitalized patients with hematological malignancy: a case series. <i>Hematological Oncology</i> , 2016, 34, 147-153.	1.7	13

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37	Cerebral Oximetry in Ugandan Children With Severe Anemia. JAMA Pediatrics, 2016, 170, 995.	6.2	28
38	Impact of severe ADAMTS13 deficiency on clinical presentation and outcomes in patients with thrombotic microangiopathies: the experience of the Harvard TMA Research Collaborative. British Journal of Haematology, 2015, 171, 836-844.	2.5	73
39	Hyperhemolysis syndrome in a patient without a hemoglobinopathy, unresponsive to treatment with eculizumab. Transfusion, 2015, 55, 623-628.	1.6	33
40	Effect of Transfusion of Red Blood Cells With Longer vs Shorter Storage Duration on Elevated Blood Lactate Levels in Children With Severe Anemia. JAMA - Journal of the American Medical Association, 2015, 314, 2514.	7.4	170
41	Innocent lives lost and saved: the importance of blood transfusion for children in sub-Saharan Africa. BMC Medicine, 2015, 13, 22.	5.5	11
42	Therapeutic Plasma Exchange for the Treatment of Thrombotic Microangiopathy without Severe ADAMTS13 Deficiency: A Propensity Score-Matched Study. Blood, 2015, 126, 3471-3471.	1.4	1
43	International Validation of a Dithiothreitol (DTT)-Based Method to Resolve the Daratumumab Interference with Blood Compatibility Testing. Blood, 2015, 126, 3567-3567.	1.4	2
44	Tissue Oxygenation By Transfusion in Severe Anemia with Lactic Acidosis (TOTAL): A Prospective, Randomized, Non-Inferiority Trial of Blood Storage Duration. Blood, 2015, 126, 769-769.	1.4	3
45	The future of transfusion and Africa. Transfusion, 2014, 54, 2791-2794.	1.6	7
46	Utilization management in the blood transfusion service. Clinica Chimica Acta, 2014, 427, 178-182.	1.1	14
47	Systematic Review of Cases of Transfusion Associated Graft-Versus-Host-Disease (TA-GVHD): Analysis of Patient Characteristics and Outcomes. Blood, 2014, 124, 2885-2885.	1.4	1
48	Factors affecting red blood cell storage age at the time of transfusion. Transfusion, 2013, 53, 3110-3119.	1.6	18
49	Inter-Relationships of Cardinal Features and Outcomes of Symptomatic Pediatric Plasmodium falciparum Malaria in 1,933 Children in Kampala, Uganda. American Journal of Tropical Medicine and Hygiene, 2013, 88, 747-756.	1.4	33
50	Cytoadherence in paediatric malaria: ABO blood group, CD36, and ICAM-1 expression and severe Plasmodium falciparum infection. British Journal of Haematology, 2012, 159, 223-236.	2.5	31
51	Reversal of drug-induced anticoagulation: old solutions and new problems. Transfusion, 2012, 52, 45S-55S.	1.6	59
52	Clinical review: Canadian National Advisory Committee on Blood and Blood Products - Massive Transfusion Consensus Conference 2011: report of the panel. Critical Care, 2011, 15, 242.	5.8	131
53	The air we breathe: three vital respiratory gases and the red blood cell: oxygen, nitric oxide, and carbon dioxide. Transfusion, 2011, 51, 676-685.	1.6	18
54	Case 38-2008. New England Journal of Medicine, 2008, 359, 2587-2597.	27.0	6

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55	Nitric Oxide: An Introductory Primer.. Blood, 2008, 112, sci-47-sci-47.	1.4	0
56	Hematologic Findings and Transfusion Therapy in Severe Pediatric Plasmodium Falciparum Malaria: Results from a Prospective Observational Study in Uganda. Blood, 2008, 112, 3041-3041.	1.4	0
57	New technology for transfusion safety. British Journal of Haematology, 2007, 136, 181-190.	2.5	103
58	How I do it: platelet support for refractory patients. Transfusion, 2007, 47, 374-378.	1.6	18
59	Radio frequency identification for prevention of bedside errors. Transfusion, 2007, 47, 125S-129S.	1.6	29
60	Use of a computer-assisted system for blood utilization review. Transfusion, 2007, 47, 142S-144S; discussion 155S-156S.	1.6	8
61	Off-label Reports of New Biologics: Exciting New Therapy or Dubious Research? Examples From Recombinant Activated Factor VII. Journal of Intensive Care Medicine, 2006, 21, 54-59.	2.8	14
62	The impact of the National Blood Foundation. Transfusion, 2005, 45, 41S-43S.	1.6	3
63	Technology for Enhanced Transfusion Safety. Hematology American Society of Hematology Education Program, 2005, 2005, 476-482.	2.5	37
64	Off-Label Use of Recombinant FVIIa: Clinical Characteristics That May Influence Outcomes.. Blood, 2005, 106, 431-431.	1.4	2
65	Predicting hemorrhage using preoperative coagulation screening assays. Psychophysiology, 2004, 3, 324-30.	1.1	114
66	Patient safety and blood transfusion: new solutions1 1The opinions expressed are those of the authors and do not represent official AABB policy.. Transfusion Medicine Reviews, 2003, 17, 169-180.	2.0	76
67	Emily Cooley Lecture 2002: transfusion safety in the hospital. Transfusion, 2003, 43, 1190-1199.	1.6	129
68	Apoptosis, TGF β 2 and transfusion-related immunosuppression: Biologic versus clinical effects. Transfusion and Apheresis Science, 2003, 29, 127-129.	1.0	24
69	Leukoreduction of blood components. Current Opinion in Hematology, 2002, 9, 521-526.	2.5	55
70	Apoptosis, transforming growth factor β 2, and the immunosuppressive effect of transfusion. Transfusion, 2002, 42, 1221-1223.	1.6	25
71	Cardinal Signs of Reactions: Hypotension Following Blood Transfusion. Vox Sanguinis, 2002, 83, 145-146.	1.5	2
72	An Alternative Mechanism for the Immunosuppressive Effect of Transfusion. Vox Sanguinis, 2002, 83, 417-420.	1.5	7

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73	The vWF content of factor VIII concentrates. Transfusion, 2001, 41, 153-153.	1.6	13
74	Universal WBC reduction. Transfusion, 2000, 40, 751-752.	1.6	48
75	Detecting failed WBC-reduction processes:computer simulations of intermittent and continuous process failure. Transfusion, 2000, 40, 1427-1433.	1.6	11
76	The above letter was sent to Garratty et al., who offer the following reply.. Transfusion, 2000, 40, 1541-1541.	1.6	0
77	Nonmalignant Diagnoses in Patients. Journal of Clinical Oncology, 2000, 18, 2635-2636.	1.6	4
78	Current Research on the Immunomodulatory Effect of Allogeneic Blood Transfusion. Vox Sanguinis, 1996, 70, 187-194.	1.5	75
79	Effects on recipients of exposure to allogeneic donor leukocytes. Journal of Clinical Apheresis, 1994, 9, 135-138.	1.3	5
80	Flowâ€Cytometric Method for Counting Very Low Numbers of Leukocytes in Platelet Products¹. Vox Sanguinis, 1990, 59, 153-159.	1.5	29
81	Positive Direct Antiglobulin Test Result in Dialysis Patients Resulting from Antiformaldehyde Antibodies. American Journal of Clinical Pathology, 1989, 92, 214-217.	0.7	9
82	Leukocyte-Reduced Blood Components: Laboratory and Clinical Aspects. , 0, , 228-246.		4
83	Blood Components to Achieve Hemostasis for Surgery and Invasive Procedures. , 0, , 575-588.		0
84	Scanning the Future of Transfusion Medicine. , 0, , 530-541.		1