

Jeffrey Carson

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

15,218
citations

38742

50
h-index

33894

99
g-index

115
all docs

115
docs citations

115
times ranked

10656
citing authors

#	ARTICLE	IF	CITATIONS
1	Transfusion thresholds for guiding red blood cell transfusion. The Cochrane Library, 2022, 2022, CD002042.	2.8	60
2	Risks for Anaphylaxis With Intravenous Iron Formulations. Annals of Internal Medicine, 2022, 175, 656-664.	3.9	19
3	Annals On Call - Intravenous Iron: Rarely a Cause of Anaphylaxis. Annals of Internal Medicine, 2022, 175, OC1.	3.9	0
4	Pain, Analgesic Use, and Patient Satisfaction With Spinal Versus General Anesthesia for Hip Fracture Surgery. Annals of Internal Medicine, 2022, 175, 952-960.	3.9	22
5	Patient blood management " recommendations from the International Consensus Conference, Frankfurt/Main, Germany. ISBT Science Series, 2021, 16, 226-230.	1.1	1
6	PAP Adherence and Nasal Resistance. A Randomized Controlled Trial of CPAPflex versus CPAP in World Trade Center Responders. Annals of the American Thoracic Society, 2021, 18, 668-677.	3.2	5
7	<scp>Plasma trial</scp>: Pilot randomized clinical trial to determine safety and efficacy of plasma transfusions. Transfusion, 2021, 61, 2025-2034.	1.6	6
8	Determinants and Dynamics of SARS-CoV-2 Infection in a Diverse Population: 6-Month Evaluation of a Prospective Cohort Study. Journal of Infectious Diseases, 2021, 224, 1345-1356.	4.0	22
9	Highly versatile antibody binding assay for the detection of SARS-CoV-2 infection and vaccination. Journal of Immunological Methods, 2021, 499, 113165.	1.4	6
10	Prevalence of SARS-CoV-2 infection in previously undiagnosed health care workers in New Jersey, at the onset of the U.S. COVID-19 pandemic. BMC Infectious Diseases, 2020, 20, 853.	2.9	134
11	Detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Is Comparable in Clinical Samples Preserved in Saline or Viral Transport Medium. Journal of Molecular Diagnostics, 2020, 22, 871-875.	2.8	43
12	Asthma and COVID: What Are the Important Questions?. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2487-2488.	3.8	8
13	Risk Factors for Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Hospital Workers: Results From a Screening Study in New Jersey, United States in Spring 2020. Open Forum Infectious Diseases, 2020, 7, ofaa534.	0.9	19
14	<p>Restructuring of Academic Tracks to Create Successful Career Paths for the Faculty of Rutgers Biomedical and Health Sciences</p>. Journal of Healthcare Leadership, 2020, Volume 12, 103-115.	3.9	3
15	Blood utilization in five Chinese hospitals shows low hemoglobin thresholds in medical patients. Transfusion, 2019, 59, 2820-2826.	1.6	0
16	Patient Blood Management. JAMA - Journal of the American Medical Association, 2019, 321, 983.	7.4	419
17	Long-Term Outcomes Among Patients Discharged From the Hospital With Moderate Anemia. Annals of Internal Medicine, 2019, 170, 81.	3.9	49
18	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.	2.7	117

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19	A comparison of outcomes between Canada and the United States in patients recovering from hip fracture repair: secondary analysis of the FOCUS trial. International Journal for Quality in Health Care, 2018, 30, 97-103.	1.8	10
20	Adverse Effects of Red-Cell Transfusion. New England Journal of Medicine, 2018, 378, 97-98.	27.0	6
21	Bad Blood or Sick Patient?. Biology of Blood and Marrow Transplantation, 2018, 24, 884-886.	2.0	1
22	Recommendations on RBC Transfusion in General Critically Ill Children Based on Hemoglobin and/or Physiologic Thresholds From the Pediatric Critical Care Transfusion and Anemia Expertise Initiative. Pediatric Critical Care Medicine, 2018, 19, S98-S113.	0.5	47
23	Indications for and Adverse Effects of Red-Cell Transfusion. New England Journal of Medicine, 2017, 377, 1261-1272.	27.0	175
24	Regional versus General Anesthesia for Promoting Independence after Hip Fracture (REGAIN): protocol for a pragmatic, international multicentre trial. BMJ Open, 2016, 6, e013473.	1.9	70
25	Transfusion thresholds and other strategies for guiding allogeneic red blood cell transfusion. The Cochrane Library, 2016, 2016, CD002042.	2.8	474
26	Anemia and red blood cell transfusion. , 2016, , 110-125.		0
27	Clinical Practice Guidelines From the AABB. JAMA - Journal of the American Medical Association, 2016, 316, 2025.	7.4	871
28	Red Blood Cell Transfusion Strategies in Adult and Pediatric Patients with Malignancy. Hematology/Oncology Clinics of North America, 2016, 30, 529-540.	2.2	15
29	Improving clinical practice through the use of clinical practice guidelines. ISBT Science Series, 2015, 10, 73-78.	1.1	0
30	Stability of Postoperative Delirium Psychomotor Subtypes in Individuals with Hip Fracture. Journal of the American Geriatrics Society, 2015, 63, 970-976.	2.6	51
31	Effects of Red-Cell Storage Duration on Patients Undergoing Cardiac Surgery. New England Journal of Medicine, 2015, 372, 1419-1429.	27.0	422
32	Should red blood cell transfusion be individualized? No. Intensive Care Medicine, 2015, 41, 1977-1979.	8.2	6
33	Liberal versus restrictive blood transfusion strategy: 3-year survival and cause of death results from the FOCUS randomised controlled trial. Lancet, The, 2015, 385, 1183-1189.	13.7	179
34	Red blood cell transfusion thresholds: can we go even lower?. Transfusion, 2014, 54, 2593-2594.	1.6	12
35	Blood Transfusion and Risk of Infection. JAMA - Journal of the American Medical Association, 2014, 311, 1293.	7.4	23
36	Transfusion Threshold of 7 g per Deciliter â€” The New Normal. New England Journal of Medicine, 2014, 371, 1459-1461.	27.0	73

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37	Management of Postoperative Complications. Clinics in Geriatric Medicine, 2014, 30, 279-284.	2.6	11
38	Iron Deficiency Anemia—Bridging the Knowledge and Practice Gap. Transfusion Medicine Reviews, 2014, 28, 156-166.	2.0	96
39	Response to Dr Sandar et al. American Heart Journal, 2013, 166, e27-e28.	2.7	0
40	Outcomes Using Lower vs Higher Hemoglobin Thresholds for Red Blood Cell Transfusion. JAMA - Journal of the American Medical Association, 2013, 309, 83.	7.4	117
41	Liberal versus restrictive transfusion thresholds for patients with symptomatic coronary artery disease. American Heart Journal, 2013, 165, 964-971.e1.	2.7	317
42	Red blood cell transfusion. Current Opinion in Hematology, 2013, 20, 546-551.	2.5	36
43	Here We Go Again—Blood Transfusion Kills Patients?. JAMA Internal Medicine, 2013, 173, 139.	5.1	23
44	Delirium Outcomes in a Randomized Trial of Blood Transfusion Thresholds in Hospitalized Older Adults with Hip Fracture. Journal of the American Geriatrics Society, 2013, 61, 1286-1295.	2.6	46
45	The evidence base for red blood cell transfusions. ISBT Science Series, 2013, 8, 89-92.	1.1	0
46	Red Blood Cell Transfusion: A Clinical Practice Guideline From the AABB*. Annals of Internal Medicine, 2012, 157, 49.	3.9	920
47	Transfusion thresholds and other strategies for guiding allogeneic red blood cell transfusion. , 2012, , CD002042.		276
48	Liberal or Restrictive Transfusion in High-Risk Patients after Hip Surgery. New England Journal of Medicine, 2011, 365, 2453-2462.	27.0	1,164
49	In-hospital and 30-day outcomes after tibioperoneal interventions in the US Medicare population with critical limb ischemia. Journal of Vascular Surgery, 2011, 54, 109-115.	1.1	56
50	Postoperative Sepsis in the United States. Annals of Surgery, 2010, 252, 1065-1071.	4.2	119
51	Intraoperative transfusion in older patients with low preoperative haematocrit levels and substantial blood loss during major non-cardiac surgery is associated with lower 30-day postoperative mortality. Evidence-Based Medicine, 2010, 15, 185-186.	0.6	1
52	Infectious complications after elective vascular surgical procedures. Journal of Vascular Surgery, 2010, 51, 122-130.	1.1	78
53	Anemia in the Preoperative Patient. Medical Clinics of North America, 2009, 93, 1095-1104.	2.5	41
54	Triple-Combination Pharmacotherapy for Medically Ill Smokers. Annals of Internal Medicine, 2009, 150, 447.	3.9	66

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55	Transfusion Trigger Trial for Functional Outcomes in Cardiovascular Patients Undergoing Surgical Hip Fracture Repair (FOCUS): The Principal Results. <i>Blood</i> , 2009, 114, LBA-6-LBA-6.	1.4	7
56	Blood Transfusion "When Is More Really Less?". <i>New England Journal of Medicine</i> , 2007, 356, 1667-1669.	27.0	44
57	Red blood cell transfusion in clinical practice. <i>Lancet, The</i> , 2007, 370, 415-426.	13.7	426
58	Gender and Age Disparities for Smoking-Cessation Treatment. <i>American Journal of Preventive Medicine</i> , 2006, 30, 405-412.	3.0	61
59	Transfusion Trigger Trial for Functional Outcomes in Cardiovascular Patients Undergoing Surgical Hip Fracture Repair (FOCUS). <i>Transfusion</i> , 2006, 46, 2192-2206.	1.6	96
60	Detection, Evaluation, and Management of Anemia in the Elective Surgical Patient. <i>Anesthesia and Analgesia</i> , 2005, 101, 1858-1861.	2.2	134
61	In search of the transfusion threshold. <i>Hematology</i> , 2005, 10, 86-88.	1.5	5
62	Risk of Anemia and Transfusion Triggers: Implications for Bloodless Care. <i>Surgical Infections</i> , 2005, 6, s17-s21.	1.4	2
63	RBC transfusion triggers: the evidence. <i>Developments in Biologicals</i> , 2005, 120, 201.	0.5	0
64	Transfusion triggers: how low can we go?. <i>Vox Sanguinis</i> , 2004, 87, 218-221.	1.5	10
65	Blood transfusion risks in the intensive care unit. <i>Critical Care Clinics</i> , 2004, 20, 237-253.	2.6	31
66	Risk factors for pressure ulcers among elderly hip fracture patients. <i>Wound Repair and Regeneration</i> , 2003, 11, 96-103.	3.0	93
67	Anemia and postoperative rehabilitation. <i>Canadian Journal of Anaesthesia</i> , 2003, 50, S60-4.	1.6	32
68	The effects of time-to-surgery on mortality and morbidity in patients following hip fracture. <i>American Journal of Medicine</i> , 2002, 112, 702-709.	1.5	283
69	Diabetes mellitus increases short-term mortality and morbidity in patients undergoing coronary artery bypass graft surgery. <i>Journal of the American College of Cardiology</i> , 2002, 40, 418-423.	2.8	352
70	Transfusion triggers: A systematic review of the literature*. <i>Transfusion Medicine Reviews</i> , 2002, 16, 187-199.	2.0	244
71	The life-sustaining capacity of human polymerized hemoglobin when red cells might be unavailable. <i>Journal of the American College of Surgeons</i> , 2002, 195, 445-452.	0.5	229
72	Mortality and morbidity in patients with very low postoperative Hb levels who decline blood transfusion. <i>Transfusion</i> , 2002, 42, 812-818.	1.6	449

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73	Risk of acute first myocardial infarction and use of nicotine patches in a general population. <i>Journal of the American College of Cardiology</i> , 2001, 37, 1297-1302.	2.8	75
74	Low rates of recognition of sleep disorders in primary care: comparison of a community-based versus clinical academic setting. <i>Sleep Medicine</i> , 2001, 2, 47-55.	1.6	95
75	Physical Restraint Among Hospitalized Nursing Home Residents. <i>Clinical Gerontologist</i> , 2001, 24, 85-101.	2.2	7
76	HEMATOLOGIC MANAGEMENT OF GASTROINTESTINAL BLEEDING. <i>Gastroenterology Clinics of North America</i> , 2000, 29, 169-187.	2.2	34
77	Risk of bacterial infection associated with allogeneic blood transfusion among patients undergoing hip fracture repair. <i>Transfusion</i> , 1999, 39, 694-700.	1.6	287
78	A pilot randomized trial comparing symptomatic vs. hemoglobin-level- driven red blood cell transfusions following hip fracture. <i>Transfusion</i> , 1998, 38, 522-529.	1.6	199
79	How you look determines what you find: severity of illness and variation in blood transfusion for hip fracture. <i>American Journal of Medicine</i> , 1998, 105, 198-206.	1.5	24
80	Perioperative Blood Transfusion and Postoperative Mortality. <i>JAMA - Journal of the American Medical Association</i> , 1998, 279, 199.	7.4	393
81	Epidemiological Pitfalls Using Medicaid Data in Reproductive Health Research. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1997, 6, 230-236.	1.5	0
82	Parenteral Ketorolac: The Risk for Acute Renal Failure. <i>Annals of Internal Medicine</i> , 1997, 126, 193.	3.9	175
83	Epidemiological pitfalls using medicaid data in reproductive health research. , 1997, 6, 230-236.		10
84	Epidemiological pitfalls using medicaid data in reproductive health research. <i>The Journal of Maternal-fetal Medicine</i> , 1997, 6, 230-236.	0.3	3
85	Effect of anaemia and cardiovascular disease on surgical mortality and morbidity. <i>Lancet, The</i> , 1996, 348, 1055-1060.	13.7	954
86	Risk of venous thromboembolism in users of hormone replacement therapy. <i>Lancet, The</i> , 1996, 348, 977-980.	13.7	818
87	Nonsteroidal Anti-Inflammatory Drug-Induced Hepatic Disorders. <i>Drug Safety</i> , 1996, 15, 64-71.	3.2	50
88	Pulmonary Embolism and Mortality in Patients With COPD. <i>Chest</i> , 1996, 110, 1212-1219.	0.8	68
89	Variability in risk of gastrointestinal complications with individual non-steroidal anti-inflammatory drugs: results of a collaborative meta-analysis. <i>BMJ: British Medical Journal</i> , 1996, 312, 1563-1566.	2.3	680
90	Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. <i>JAMA - Journal of the American Medical Association</i> , 1996, 275, 376-82.	7.4	56

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91	Current diagnosis and management of sinusitis. <i>Journal of General Internal Medicine</i> , 1994, 9, 38-45.	2.6	54
92	Epidemiology of Gastrointestinal Damage Associated with Nonsteroidal Anti-Inflammatory Drugs. <i>Drug Safety</i> , 1994, 10, 170-181.	3.2	37
93	Toxicity of Nonsteroidal Anti-Inflammatory Drugs. <i>Drugs</i> , 1993, 46, 243-248.	10.9	61
94	Is a hemoglobin of 10 g/dL required for surgery?. <i>Medical Clinics of North America</i> , 1993, 77, 335-347.	2.5	49
95	Color Doppler ultrasound was not an accurate diagnostic test to detect proximal leg vein thrombosis in asymptomatic, high-risk patients. <i>ACP Journal Club</i> , 1993, 118, 51.	0.1	0
96	Impedance plethysmography or ultrasonography were effective for detecting deep-vein thrombosis. <i>ACP Journal Club</i> , 1993, 118, 50.	0.1	0
97	The Clinical Course of Pulmonary Embolism. <i>New England Journal of Medicine</i> , 1992, 326, 1240-1245.	27.0	985
98	The risks of blood transfusion: The relative influence of acquired immunodeficiency syndrome and non-A, non-B hepatitis. <i>American Journal of Medicine</i> , 1992, 92, 45-52.	1.5	51
99	Physician demographics and the risk of medical malpractice. <i>American Journal of Medicine</i> , 1992, 93, 537-542.	1.5	112
100	The Influence of Standard of Care and Severity of Injury on the Resolution of Medical Malpractice Claims. <i>Annals of Internal Medicine</i> , 1992, 117, 780-784.	3.9	108
101	The low risk of upper gastrointestinal bleeding in patients dispensed corticosteroids. <i>American Journal of Medicine</i> , 1991, 91, 223-228.	1.5	54
102	Diagnosing Pulmonary Embolism: New Facts and Strategies. <i>Annals of Internal Medicine</i> , 1991, 114, 300-306.	3.9	126
103	The impact of the night float system on internal medicine residency programs. <i>Journal of General Internal Medicine</i> , 1991, 6, 445-449.	2.6	40
104	No causal relationship between transdermal scopolamine and seizures: Methodologic lessons for pharmacoepidemiology. <i>Clinical Pharmacology and Therapeutics</i> , 1991, 50, 107-113.	4.7	5
105	Using a claims database to investigate drug-induced Stevens-Johnson syndrome. <i>Statistics in Medicine</i> , 1991, 10, 565-576.	1.6	94
106	A population-based study of Stevens-Johnson syndrome. Incidence and antecedent drug exposures. <i>Archives of Dermatology</i> , 1991, 127, 831-8.	1.4	29
107	USE OF AUTOMATED DATABASES FOR PHARMACOEPIDEMIOLOGY RESEARCH. <i>Epidemiologic Reviews</i> , 1990, 12, 87-107.	3.5	131
108	Medicaid Billing Data Used to Study the Effects of Marketed Drugs. <i>Drug Information Journal</i> , 1990, 24, 477-483.	0.5	2

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109	The Gastrointestinal Side Effects of the Nonsteroidal Anti-inflammatory Drugs. Journal of Clinical Pharmacology, 1988, 28, 554-559.	2.0	18
110	A case study: nonsteroidal antiinflammatory drugs and gastrointestinal bleeding. Journal of rheumatology Supplement, The, 1988, 17, 24-7.	2.2	1
111	The computerized on-line Medicaid pharmaceutical analysis and surveillance system: A new resource for postmarketing drug surveillance. Clinical Pharmacology and Therapeutics, 1985, 38, 359-364.	4.7	93
112	Anemia and Red Blood Cell Transfusion. , 0, , 131-148.		4