

Brian F Gage

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.

130 papers	14,626 citations	48 h-index	120 g-index
138 ext. papers	16,295 ext. citations	7.2 avg, IF	6.13 L-index

#	Paper	IF	Citations
130	Improving Follow-up Attendance for Discharged Emergency Care Patients Using Automated Phone System to Self-schedule: A Randomized Controlled Trial. <i>Academic Emergency Medicine</i> , 2021 , 28, 197-205 ^{3,4}		0
129	Predictors of long-term opioid use and opioid use disorder among construction workers: Analysis of claims data. <i>American Journal of Industrial Medicine</i> , 2021 , 64, 48-57	2.7	4
128	Venous thromboembolism in multiple myeloma is associated with increased mortality. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020 , 4, 1203-1210	5.1	3
127	Inverse Probability of Treatment Weighting (Propensity Score) using the Military Health System Data Repository and National Death Index. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	2
126	Maximal dose-response of vitamin-K2 (menaquinone-4) on undercarboxylated osteocalcin in women with osteoporosis. <i>International Journal for Vitamin and Nutrition Research</i> , 2020 , 90, 42-48	1.7	6
125	Splanchnic vein thrombosis predicts worse survival in patients with advanced pancreatic cancer. <i>Thrombosis Research</i> , 2020 , 185, 125-131	8.2	11
124	Statins Reduce Mortality in Multiple Myeloma: A Population-Based US Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, e937-e943	2	0
123	Lung transplant outcomes are influenced by severity of neutropenia and granulocyte colony-stimulating factor treatment. <i>American Journal of Transplantation</i> , 2020 , 20, 250-261	8.7	9
122	Effect of Low-Intensity vs Standard-Intensity Warfarin Prophylaxis on Venous Thromboembolism or Death Among Patients Undergoing Hip or Knee Arthroplasty: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 834-842	27.4	5
121	Assessment of ICD-10-CM code assignment validity for case finding of outpatient anticoagulant-related bleeding among Medicare beneficiaries. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 951-964	2.6	6
120	Predictive value of the present-on-admission indicator for hospital-associated hemorrhage. <i>Thrombosis Research</i> , 2019 , 180, 20-24	8.2	0
119	Reply: Coronary Artery Calcium Screening in the Young and Other Responses: The Walter Reed Cohort. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1873-1874	15.1	
118	Predicting venous thromboembolism in multiple myeloma: development and validation of the IMPEDE VTE score. <i>American Journal of Hematology</i> , 2019 , 94, 1176-1184	7.1	53
117	Derivation and Validation of a Risk Assessment Model for Immunomodulatory Drug-Associated Thrombosis Among Patients With Multiple Myeloma. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019 , 17, 840-847	7.3	46
116	The Association of Fever and Antipyretic Medication With Outcomes in Mechanically Ventilated Patients: A Cohort Study. <i>Shock</i> , 2019 , 52, 152-159	3.4	8
115	TEG Platelet Mapping and Impedance Aggregometry to Predict Platelet Transfusion During Cardiopulmonary Bypass in Pediatric Patients. <i>Frontiers in Pediatrics</i> , 2019 , 7, 509	3.4	5
114	Factors Associated With Clinical Deterioration Among Patients Hospitalized on the Wards at a Tertiary Cancer Hospital. <i>Journal of Oncology Practice</i> , 2019 , 15, e652-e665	3.1	9

113	Postoperative Myocardial Injury and Inflammation Is Not Blunted by a Trial of Atorvastatin in Orthopedic Surgery Patients. <i>HSS Journal</i> , 2018 , 14, 67-76	2	2
112	Genotype vs Clinically Guided Dosing of Warfarin to Prevent Adverse Events-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1279-1280	27.4	
111	Impact of Statins on Cardiovascular Outcomes Following Coronary Artery Calcium Scoring. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 3233-3242	15.1	113
110	Improving Prediction of Postoperative Myocardial Infarction With High-Sensitivity Cardiac Troponin T and NT-proBNP. <i>Anesthesia and Analgesia</i> , 2017 , 124, 398-405	3.9	36
109	Reply to S. Suissa et al. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1378-1379	2.2	
108	The Reply. <i>American Journal of Medicine</i> , 2017 , 130, e115	2.4	
107	Effect of Genotype-Guided Warfarin Dosing on Clinical Events and Anticoagulation Control Among Patients Undergoing Hip or Knee Arthroplasty: The GIFT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1115-1124	27.4	142
106	High-Sensitivity Cardiac Troponin T Improves the Diagnosis of Perioperative MI. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1455-1462	3.9	15
105	Interview about the GIFT Trial, Pharmacogenetics, and Warfarin. <i>Pharmacogenomics</i> , 2017 , 18, 1379-1380.6	0.6	1
104	Safety and Efficacy of New Anticoagulants for the Prevention of Venous Thromboembolism After Hip and Knee Arthroplasty: A Meta-Analysis. <i>Journal of Arthroplasty</i> , 2017 , 32, 645-652	4.4	43
103	Statins Are Associated With Reduced Mortality in Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2016 , 34, 4008-4014	2.2	43
102	A systematic analysis and comparison of warfarin initiation strategies. <i>Pharmacogenetics and Genomics</i> , 2016 , 26, 445-52	1.9	5
101	A Tool to Assess Risk of De Novo Opioid Abuse or Dependence. <i>American Journal of Medicine</i> , 2016 , 129, 699-705.e4	2.4	43
100	Application of a Validated Predictive Model for Venous Thromboembolism in Cancer to Patients with Multiple Myeloma. <i>Blood</i> , 2016 , 128, 534-534	2.2	
99	Relationship Between Anticoagulation Intensity and Thrombotic or Bleeding Outcomes Among Outpatients With Continuous-Flow Left Ventricular Assist Devices. <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	65
98	Trends in antithrombotic therapy for atrial fibrillation: Data from the Veterans Health Administration Health System. <i>American Heart Journal</i> , 2016 , 179, 186-91	4.9	5
97	Accuracy of Wearable Cameras to Track Social Interactions in Stroke Survivors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2907-2910	2.8	6
96	Effectiveness and safety of expanded perioperative thromboprophylaxis in complex gynecologic surgery. <i>Gynecologic Oncology</i> , 2015 , 138, 501-6	4.9	25

95	Prognostic utility of novel biomarkers of cardiovascular stress in patients with aortic stenosis undergoing valve replacement. <i>Heart</i> , 2015 , 101, 1382-8	5.1	68
94	Improving accuracy of International Classification of Diseases codes for venous thromboembolism in administrative data. <i>Thrombosis Research</i> , 2015 , 135, 616-20	8.2	49
93	Clinical Benefit of American College of Chest Physicians Versus European Society of Cardiology Guidelines for Stroke Prophylaxis in Atrial Fibrillation. <i>Journal of General Internal Medicine</i> , 2015 , 30, 1405	4	1
92	Risk model for estimating the 1-year risk of deferred lesion intervention following deferred revascularization after fractional flow reserve assessment. <i>European Heart Journal</i> , 2015 , 36, 509-15	9.5	27
91	Clinical outcomes with use of erythropoiesis stimulating agents in patients with the HeartMate II left ventricular assist device. <i>JACC: Heart Failure</i> , 2015 , 3, 146-53	7.9	19
90	Clinical Benefit of American College of Chest Physicians versus European Society of Cardiology Guidelines for Stroke Prophylaxis in Atrial Fibrillation. <i>Journal of General Internal Medicine</i> , 2015 , 30, 777-82	4	8
89	Metformin Therapy and Survival in Multiple Myeloma Among US Veterans with Diabetes Mellitus. <i>Blood</i> , 2015 , 126, 4502-4502	2.2	
88	Statin Therapy Improves Multiple Myeloma (MM) Specific Survival. <i>Blood</i> , 2015 , 126, 879-879	2.2	
87	Incidence of Platelet Dysfunction by Thromboelastography-Platelet Mapping in Children Supported with ECMO: A Pilot Retrospective Study. <i>Frontiers in Pediatrics</i> , 2015 , 3, 116	3.4	38
86	Risk factors for inpatient venous thromboembolism despite thromboprophylaxis. <i>Thrombosis Research</i> , 2014 , 133, 25-9	8.2	34
85	In reply. <i>Anesthesiology</i> , 2014 , 120, 515-6	4.3	
84	Genotype and risk of major bleeding during warfarin treatment. <i>Pharmacogenomics</i> , 2014 , 15, 1973-83	2.6	45
83	Efficacy and safety of high-dose thromboprophylaxis in morbidly obese inpatients. <i>Thrombosis and Haemostasis</i> , 2014 , 111, 88-93	7	98
82	Letter in response to "Use of preoperative cardiac troponin T to identify patients at risk for acute myocardial infarction and long-term mortality after major noncardiac surgery". <i>American Heart Journal</i> , 2014 , 167, e7	4.9	
81	Venous Thromboembolism Is Associated with Increased Mortality in Patients with Multiple Myeloma. <i>Blood</i> , 2014 , 124, 2176-2176	2.2	1
80	A pharmacogenetic versus a clinical algorithm for warfarin dosing. <i>New England Journal of Medicine</i> , 2013 , 369, 2283-93	59.2	547
79	Rationale and design of the Clarification of Optimal Anticoagulation through Genetics trial. <i>American Heart Journal</i> , 2013 , 166, 435-41	4.9	13
78	The analysis of bleeding risk-prediction scores should include all major bleeds. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 481-482	15.1	1

77	Top practice-changing articles over the last two years. <i>Journal of Thrombosis and Thrombolysis</i> , 2013 , 35, 325-32	5.1	
76	High-sensitivity cardiac troponin T in prediction and diagnosis of myocardial infarction and long-term mortality after noncardiac surgery. <i>American Heart Journal</i> , 2013 , 166, 325-332.e1	4.9	112
75	Influence of nitrous oxide anesthesia, B-vitamins, and MTHFR gene polymorphisms on perioperative cardiac events: the vitamins in nitrous oxide (VINO) randomized trial. <i>Anesthesiology</i> , 2013 , 119, 19-28	4.3	31
74	Pharmacogenetic warfarin dose refinements remain significantly influenced by genetic factors after one week of therapy. <i>Thrombosis and Haemostasis</i> , 2012 , 107, 232-40	7	56
73	Effects of phosphodiesterase type 5 inhibition on systemic and pulmonary hemodynamics and ventricular function in patients with severe symptomatic aortic stenosis. <i>Circulation</i> , 2012 , 125, 2353-62	16.7	47
72	Admission international normalized ratio levels, early treatment strategies, and major bleeding risk among non-ST-segment-elevation myocardial infarction patients on home warfarin therapy: insights from the National Cardiovascular Data Registry. <i>Circulation</i> , 2012 , 125, 1414-23	16.7	14
71	Risk Factors for Inpatient Acute Venous Thromboembolism (VTE) Despite Thromboprophylaxis.. <i>Blood</i> , 2012 , 120, 2248-2248	2.2	
70	Higher Doses of Prophylactic Anticoagulation Is More Effective in Preventing Venous Thromboembolism in Morbidly Obese Inpatients.. <i>Blood</i> , 2012 , 120, 2268-2268	2.2	
69	Genetic warfarin dosing: tables versus algorithms. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 612-8	15.1	110
68	Physician and nurse acceptance of technicians to screen for geriatric syndromes in the emergency department. <i>Western Journal of Emergency Medicine</i> , 2011 , 12, 489-95	3.3	42
67	Cost-effectiveness of dabigatran for stroke prophylaxis in atrial fibrillation. <i>Circulation</i> , 2011 , 123, 2562-70	7.7	259
66	Gamma-glutamyl carboxylase and its influence on warfarin dose. <i>Thrombosis and Haemostasis</i> , 2010 , 104, 750-4	7	46
65	Cost-effectiveness of outpatient cardiac monitoring to detect atrial fibrillation after ischemic stroke. <i>Stroke</i> , 2010 , 41, 1514-20	6.7	67
64	Warfarin genotyping reduces hospitalization rates results from the MM-WES (Medco-Mayo Warfarin Effectiveness study). <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2804-12	15.1	279
63	Pediatric warfarin practice and pharmacogenetic testing. <i>Thrombosis Research</i> , 2010 , 126, e144-6	8.2	9
62	Warfarin pharmacogenetics: a single VKORC1 polymorphism is predictive of dose across 3 racial groups. <i>Blood</i> , 2010 , 115, 3827-34	2.2	289
61	Statistical design of personalized medicine interventions: the Clarification of Optimal Anticoagulation through Genetics (COAG) trial. <i>Trials</i> , 2010 , 11, 108	2.8	72
60	Validation of claims-based diagnostic and procedure codes for cardiovascular and gastrointestinal serious adverse events in a commercially-insured population. <i>Pharmacoepidemiology and Drug Safety</i> , 2010 , 19, 596-603	2.6	120

59	Can we rely on RE-LY?. <i>New England Journal of Medicine</i> , 2009 , 361, 1200-2	59.2	56
58	Interactive modeling for ongoing utility of pharmacogenetic diagnostic testing: application for warfarin therapy. <i>Clinical Chemistry</i> , 2009 , 55, 1861-8	5.5	38
57	Baseline risk of major bleeding in non-ST-segment-elevation myocardial infarction: the CRUSADE (Can Rapid risk stratification of Unstable angina patients Suppress ADverse outcomes with Early implementation of the ACC/AHA Guidelines) Bleeding Score. <i>Circulation</i> , 2009 , 119, 1873-82	16.7	701
56	Anemia: an independent predictor of death and hospitalizations among elderly patients with atrial fibrillation. <i>American Heart Journal</i> , 2009 , 157, 1057-63	4.9	24
55	Cost-effectiveness of using pharmacogenetic information in warfarin dosing for patients with nonvalvular atrial fibrillation. <i>Annals of Internal Medicine</i> , 2009 , 150, 73-83	8	217
54	Couma-Gen: implications for future randomized trials of pharmacogenetic-based warfarin therapy. <i>Personalized Medicine</i> , 2008 , 5, 163-168	2.2	3
53	Performance of commercial platforms for rapid genotyping of polymorphisms affecting warfarin dose. <i>American Journal of Clinical Pathology</i> , 2008 , 129, 876-83	1.9	63
52	CYP4F2 genetic variant alters required warfarin dose. <i>Blood</i> , 2008 , 111, 4106-12	2.2	428
51	Pharmacogenetics of warfarin: regulatory, scientific, and clinical issues. <i>Journal of Thrombosis and Thrombolysis</i> , 2008 , 25, 45-51	5.1	186
50	Can patients at elevated risk of stroke treated with anticoagulants be further risk stratified?. <i>Stroke</i> , 2007 , 38, 2459-63	6.7	59
49	Anemia does not predict mortality in elderly patients with heart failure. <i>The American Journal of Geriatric Cardiology</i> , 2007 , 16, 92-6		8
48	An invasive strategy is associated with decreased mortality in patients 80 years and older with acute myocardial infarction. <i>The American Journal of Geriatric Cardiology</i> , 2007 , 16, 84-91		2
47	Optimal initial dose adjustment of warfarin in orthopedic patients. <i>Annals of Pharmacotherapy</i> , 2007 , 41, 1798-804	2.9	23
46	Genetic-based dosing in orthopedic patients beginning warfarin therapy. <i>Blood</i> , 2007 , 110, 1511-5	2.2	152
45	Is primary care ready for pharmacogenetics?. <i>Pharmacogenomics</i> , 2006 , 7, 1-3	2.6	6
44	Pharmacogenetics-based coumarin therapy. <i>Hematology American Society of Hematology Education Program</i> , 2006 , 2006, 467-73	3.1	48
43	Risk of osteoporotic fracture in elderly patients taking warfarin: results from the National Registry of Atrial Fibrillation 2. <i>Archives of Internal Medicine</i> , 2006 , 166, 241-6		162
42	The Association of Warfarin Use With Osteoporotic Fracture in Elderly Patients With Atrial Fibrillation Reply. <i>Archives of Internal Medicine</i> , 2006 , 166, 1525		

41	Use and effectiveness of warfarin in Medicare beneficiaries with atrial fibrillation. <i>Stroke</i> , 2006 , 37, 1070-4	235
40	Clinical classification schemes for predicting hemorrhage: results from the National Registry of Atrial Fibrillation (NRAF). <i>American Heart Journal</i> , 2006 , 151, 713-9	4.9 732
39	Effect of VKORC1 haplotypes on transcriptional regulation and warfarin dose. <i>New England Journal of Medicine</i> , 2005 , 352, 2285-93	59.2 1149
38	Reliability for grading acute rejection and airway inflammation after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 652-7	5.8 48
37	Pharmacology and pharmacogenetics of warfarin and other coumarins when used with supplements. <i>Thrombosis Research</i> , 2005 , 117, 55-9; discussion 65-7	8.2 14
36	Incidence of intracranial hemorrhage in patients with atrial fibrillation who are prone to fall. <i>American Journal of Medicine</i> , 2005 , 118, 612-7	2.4 244
35	Implantable cardioverter-defibrillator therapy improves long-term survival in patients with unexplained syncope, cardiomyopathy, and a negative electrophysiologic study. <i>Heart Rhythm</i> , 2005 , 2, 367-73	6.7 17
34	The pharmacogenetics of coumarin therapy. <i>Pharmacogenomics</i> , 2005 , 6, 503-13	2.6 78
33	Accuracy of ICD-9-CM codes for identifying cardiovascular and stroke risk factors. <i>Medical Care</i> , 2005 , 43, 480-5	3.1 574
32	Comorbidity indices to predict mortality from Medicare data: results from the national registry of atrial fibrillation. <i>Medical Care</i> , 2005 , 43, 1073-7	3.1 60
31	Simplified peak power reserve in patients with an implantable cardioverter-defibrillator and advanced heart failure. <i>American Journal of Cardiology</i> , 2005 , 95, 286-8	3
30	Use of EPO in critically ill patients with acute renal failure requiring renal replacement therapy. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 791-8	7.4 22
29	Prospective dosing of warfarin based on cytochrome P-450 2C9 genotype. <i>Thrombosis and Haemostasis</i> , 2005 , 93, 700-5	7 163
28	Preference-based antithrombotic therapy in atrial fibrillation: implications for clinical decision making. <i>Medical Decision Making</i> , 2005 , 25, 548-59	2.5 57
27	Costs and effectiveness of ximelagatran for stroke prophylaxis in chronic atrial fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 699-706	27.4 120
26	Effect of warfarin nonadherence on control of the International Normalized Ratio. <i>American Journal of Health-System Pharmacy</i> , 2004 , 61, 1258-64	2.2 65
25	Selecting patients with atrial fibrillation for anticoagulation: stroke risk stratification in patients taking aspirin. <i>Circulation</i> , 2004 , 110, 2287-92	16.7 616
24	Cost-effectiveness of extending Medicare coverage of immunosuppressive medications to the life of a kidney transplant. <i>American Journal of Transplantation</i> , 2004 , 4, 1703-8	8.7 77

23	Use of pharmacogenetics and clinical factors to predict the maintenance dose of warfarin. <i>Thrombosis and Haemostasis</i> , 2004 , 91, 87-94	7	282
22	The management of anticoagulants in the periendoscopic period for patients with atrial fibrillation: a decision analysis. <i>American Journal of Medicine</i> , 2004 , 116, 451-9	2.4	22
21	Yield of surveillance bronchoscopy for acute rejection and lymphocytic bronchitis/bronchiolitis after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 1396-404	5.8	41
20	Use of pharmacogenetics to guide warfarin therapy. <i>Drugs of Today</i> , 2004 , 40, 247-57		6
19	Randomized trial of warfarin nomograms. <i>Annals of Internal Medicine</i> , 2004 , 140, 489; author reply 491-28		2
18	Warfarin dose reduction vs watchful waiting for mild elevations in the international normalized ratio. <i>Chest</i> , 2003 , 123, 499-503	5.3	27
17	Pharmacogenetics and anticoagulant therapy. <i>Journal of Thrombosis and Thrombolysis</i> , 2003 , 16, 73-8	5.1	22
16	Outpatient treatment of acute venous thromboembolic disease. <i>Clinics in Chest Medicine</i> , 2003 , 24, 49-61	5.3	9
15	Perioperative reduction of the warfarin dose. <i>American Journal of Medicine</i> , 2003 , 115, 741-2	2.4	5
14	Predictors of mortality in younger and older patients with heart failure and preserved or reduced left ventricular ejection fraction. <i>American Heart Journal</i> , 2003 , 146, 286-90	4.9	53
13	Cost-savings analysis of using a portable coagulometer for monitoring homebound elderly patients taking warfarin. <i>The American Journal of Geriatric Cardiology</i> , 2003 , 12, 283-7		18
12	Substitution of generic warfarin for Coumadin in an HMO setting. <i>Annals of Pharmacotherapy</i> , 2002 , 36, 764-8	2.9	26
11	The impact of the introduction of a rapid D-dimer assay on the diagnostic evaluation of suspected pulmonary embolism. <i>Archives of Internal Medicine</i> , 2001 , 161, 567-71		48
10	Patient and physician satisfaction with a telephone-based anticoagulation service. <i>Journal of General Internal Medicine</i> , 2001 , 16, 460-3	4	37
9	Establishing and running an effective telephone-based anticoagulation service. <i>Journal of Vascular Nursing</i> , 2001 , 19, 126-32; quiz 133-4	1	16
8	Validation of clinical classification schemes for predicting stroke: results from the National Registry of Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 285, 2864-70	27.4	3578
7	Seasonal control of warfarin therapy. <i>American Journal of Medicine</i> , 2001 , 111, 332	2.4	1
6	Warfarin therapy for an octogenarian who has atrial fibrillation. <i>Annals of Internal Medicine</i> , 2001 , 134, 465-74	8	40

5	Adverse outcomes and predictors of underuse of antithrombotic therapy in medicare beneficiaries with chronic atrial fibrillation. <i>Stroke</i> , 2000 , 31, 822-7	6.7	253
4	Management and dosing of warfarin therapy. <i>American Journal of Medicine</i> , 2000 , 109, 481-8	2.4	123
3	Criteria for outpatient management of proximal lower extremity deep venous thrombosis. <i>Chest</i> , 1999 , 115, 972-9	5.3	34
2	Cost-effectiveness of preference-based antithrombotic therapy for patients with nonvalvular atrial fibrillation. <i>Stroke</i> , 1998 , 29, 1083-91	6.7	87
1	Cost-effectiveness of Warfarin and Aspirin for Prophylaxis of Stroke in Patients With Nonvalvular Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 1995 , 274, 1839	27.4	182