Keith R Mccrae

List of Publications by Citations

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 ext. papers
 ext. citations
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#	Paper	IF	Citations
229	Dose of prophylactic platelet transfusions and prevention of hemorrhage. <i>New England Journal of Medicine</i> , 2010 , 362, 600-13	59.2	440
228	Localization of transforming growth factor-beta at the human fetal-maternal interface: role in trophoblast growth and differentiation. <i>Biology of Reproduction</i> , 1992 , 46, 561-72	3.9	325
227	American Society of Hematology 2019 guidelines for immune thrombocytopenia. <i>Blood Advances</i> , 2019 , 3, 3829-3866	7.8	299
226	A phase I pharmacokinetic and translational study of the novel vascular targeting agent combretastatin a-4 phosphate on a single-dose intravenous schedule in patients with advanced cancer. <i>Cancer Research</i> , 2002 , 62, 3408-16	10.1	281
225	Annexin A2 mediates endothelial cell activation by antiphospholipid/anti-beta2 glycoprotein I antibodies. <i>Blood</i> , 2005 , 105, 1964-9	2.2	178
224	High affinity binding of beta 2-glycoprotein I to human endothelial cells is mediated by annexin II. <i>Journal of Biological Chemistry</i> , 2000 , 275, 15541-8	5.4	175
223	Human monoclonal antiphospholipid antibodies disrupt the annexin A5 anticoagulant crystal shield on phospholipid bilayers: evidence from atomic force microscopy and functional assay. <i>American Journal of Pathology</i> , 2003 , 163, 1193-200	5.8	136
222	Differential proteomics analysis of the surface heterogeneity of dextran iron oxide nanoparticles and the implications for their in vivo clearance. <i>Biomaterials</i> , 2009 , 30, 3926-33	15.6	131
221	Platelet CD36 mediates interactions with endothelial cell-derived microparticles and contributes to thrombosis in mice. <i>Journal of Clinical Investigation</i> , 2008 , 118, 1934-43	15.9	118
220	The very low density lipoprotein receptor mediates the cellular catabolism of lipoprotein lipase and urokinase-plasminogen activator inhibitor type I complexes. <i>Journal of Biological Chemistry</i> , 1995 , 270, 26550-7	5.4	112
219	Deletion of murine kininogen gene 1 (mKng1) causes loss of plasma kininogen and delays thrombosis. <i>Blood</i> , 2008 , 111, 1274-81	2.2	111
218	Immune thrombocytopenia. Hematology/Oncology Clinics of North America, 2013, 27, 495-520	3.1	102
217	A novel pathway for human endothelial cell activation by antiphospholipid/anti-2 glycoprotein I antibodies. <i>Blood</i> , 2012 , 119, 884-93	2.2	102
216	Long-term-infected telomerase-immortalized endothelial cells: a model for Kaposi's sarcoma-associated herpesvirus latency in vitro and in vivo. <i>Journal of Virology</i> , 2006 , 80, 4833-46	6.6	102
215	Two-chain high molecular weight kininogen induces endothelial cell apoptosis and inhibits angiogenesis: partial activity within domain 5. <i>FASEB Journal</i> , 2000 , 14, 2589-600	0.9	101
214	Kininogen deficiency protects from ischemic neurodegeneration in mice by reducing thrombosis, blood-brain barrier damage, and inflammation. <i>Blood</i> , 2012 , 120, 4082-92	2.2	99
213	Evaluation of US prescription patterns: Are treatment guidelines for cancer-associated venous thromboembolism being followed?. <i>Thrombosis Research</i> , 2016 , 145, 51-3	8.2	95

212	Detection of endothelial cell-reactive immunoglobulin in patients with anti-phospholipid antibodies. <i>British Journal of Haematology</i> , 1991 , 79, 595-605	4.5	93
211	Factor XII stimulates ERK1/2 and Akt through uPAR, integrins, and the EGFR to initiate angiogenesis. <i>Blood</i> , 2010 , 115, 5111-20	2.2	91
210	Plasma contact system activation drives anaphylaxis in severe mast cell-mediated allergic reactions. Journal of Allergy and Clinical Immunology, 2015 , 135, 1031-1043.e6	11.5	90
209	Splenectomy for immune thrombocytopenia: down but not out. <i>Blood</i> , 2018 , 131, 1172-1182	2.2	86
208	A vasculature-targeting regimen of preoperative docetaxel with or without bevacizumab for locally advanced breast cancer: impact on angiogenic biomarkers. <i>Clinical Cancer Research</i> , 2009 , 15, 3583-90	12.9	84
207	Thrombocytopenia in pregnancy: differential diagnosis, pathogenesis, and management. <i>Blood Reviews</i> , 2003 , 17, 7-14	11.1	82
206	Risk stratification strategies for cancer-associated thrombosis: an update. <i>Thrombosis Research</i> , 2014 , 133 Suppl 2, S35-8	8.2	76
205	SARS-CoV-2 and ACE2: The biology and clinical data settling the ARB and ACEI controversy. <i>EBioMedicine</i> , 2020 , 58, 102907	8.8	75
204	Approaches to synthetic platelet analogs. <i>Biomaterials</i> , 2013 , 34, 526-41	15.6	73
203	Complement activity and complement regulatory gene mutations are associated with thrombosis in APS and CAPS. <i>Blood</i> , 2020 , 135, 239-251	2.2	72
202	Diagnosis and management of the antiphospholipid syndrome. <i>Blood Reviews</i> , 2017 , 31, 406-417	11.1	71
201	Current practice patterns and patient persistence with anticoagulant treatments for cancer-associated thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2017 , 1, 14-22	5.1	65
200	Histidine-proline-rich glycoprotein has potent antiangiogenic activity mediated through the histidine-proline-rich domain. <i>Cancer Research</i> , 2002 , 62, 5344-50	10.1	61
199	Impaired fibrinolysis in the antiphospholipid syndrome. Current Rheumatology Reports, 2010 , 12, 53-7	4.9	60
198	Effectiveness and safety of anticoagulants for the treatment of venous thromboembolism in patients with cancer. <i>American Journal of Hematology</i> , 2018 , 93, 664-671	7.1	54
197	Promise of new vascular-disrupting agents balanced with cardiac toxicity: is it time for oncologists to get to know their cardiologists?. <i>Journal of Clinical Oncology</i> , 2006 , 24, 1485-8	2.2	54
196	The antiangiogenic activity of cleaved high molecular weight kininogen is mediated through binding to endothelial cell tropomyosin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 12224-9	11.5	51
195	Complement in the Pathophysiology of the Antiphospholipid Syndrome. <i>Frontiers in Immunology</i> , 2019 , 10, 449	8.4	50

194	High-relaxivity superparamagnetic iron oxide nanoworms with decreased immune recognition and long-circulating properties. <i>ACS Nano</i> , 2014 , 8, 12437-49	16.7	48
193	SV40 Tag transformation of the normal invasive trophoblast results in a premalignant phenotype. I. Mechanisms responsible for hyperinvasiveness and resistance to anti-invasive action of TGFbeta. <i>International Journal of Cancer</i> , 1998 , 77, 429-39	7.5	48
192	Predicting risk of venous thromboembolism in hospitalized cancer patients: Utility of a risk assessment tool. <i>American Journal of Hematology</i> , 2017 , 92, 501-507	7.1	46
191	Immune thrombocytopenia: no longer 'idiopathic'. Cleveland Clinic Journal of Medicine, 2011, 78, 358-73	2.8	44
190	Inflammatory breast cancer as a model disease to study tumor angiogenesis: results of a phase IB trial of combination SU5416 and doxorubicin. <i>Clinical Cancer Research</i> , 2007 , 13, 5862-8	12.9	44
189	A comparison of the effects of factor XII deficiency and prekallikrein deficiency on thrombus formation. <i>Thrombosis Research</i> , 2016 , 140, 118-124	8.2	43
188	CD55 regulates self-renewal and cisplatin resistance in endometrioid tumors. <i>Journal of Experimental Medicine</i> , 2017 , 214, 2715-2732	16.6	43
187	Novel Phase I dose de-escalation design trial to determine the biological modulatory dose of the antiangiogenic agent SU5416. <i>Clinical Cancer Research</i> , 2005 , 11, 7938-44	12.9	43
186	Lipocalin-2 released in response to cerebral ischaemia mediates reperfusion injury in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 1637-45	5.6	42
185	Histidine-proline rich glycoprotein (HPRG) binds and transduces anti-angiogenic signals through cell surface tropomyosin on endothelial cells. <i>Thrombosis and Haemostasis</i> , 2004 , 92, 403-12	7	41
184	Coagulopathy in COVID-19: Manifestations and management. <i>Cleveland Clinic Journal of Medicine</i> , 2020 , 87, 461-468	2.8	40
183	Immune thrombocytopenic purpura in pregnancy. Current Opinion in Hematology, 2007, 14, 574-80	3.3	39
182	A phase IB clinical and pharmacokinetic study of the angiogenesis inhibitor SU5416 and paclitaxel in recurrent or metastatic carcinoma of the head and neck. <i>Cancer Chemotherapy and Pharmacology</i> , 2005 , 55, 295-300	3.5	39
181	beta2-glycoprotein i is a cofactor for tissue plasminogen activator-mediated plasminogen activation. <i>Arthritis and Rheumatism</i> , 2009 , 60, 559-68		38
180	Rituximab for treatment of inhibitors in haemophilia A. A Phase II study. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 445-58	7	34
179	The low density lipoprotein receptor-related protein/alpha2-macroglobulin receptor regulates cell surface plasminogen activator activity on human trophoblast cells. <i>Journal of Biological Chemistry</i> , 1998 , 273, 32273-80	5.4	34
178	A novel inhibitor of steroid biosynthesis. <i>Journal of the American Chemical Society</i> , 1978 , 100, 4900-4902	216.4	34
177	Clinical outcomes in a cohort of patients with heparin-induced thrombocytopenia. <i>American Journal of Hematology</i> , 2017 , 92, 730-738	7.1	32

(2018-2009)

176	Noonan syndrome/leukemia-associated gain-of-function mutations in SHP-2 phosphatase (PTPN11) enhance cell migration and angiogenesis. <i>Journal of Biological Chemistry</i> , 2009 , 284, 913-20	5.4	32	
175	Recurrent venous thromboembolism in glioblastoma. <i>Thrombosis Research</i> , 2016 , 137, 184-188	8.2	31	
174	Restoration of glycemic control in patients with type 2 diabetes mellitus after bariatric surgery is associated with reduction in microparticles. <i>Surgery for Obesity and Related Diseases</i> , 2013 , 9, 207-12	3	31	
173	Symptomatic and incidental venous thromboembolic disease are both associated with mortality in patients with prostate cancer. <i>PLoS ONE</i> , 2014 , 9, e94048	3.7	31	
172	Endothelial cell activation by antiphospholipid antibodies is modulated by Kruppel-like transcription factors. <i>Blood</i> , 2011 , 117, 6383-91	2.2	31	
171	Contact activation of kallikrein-kinin system by superparamagnetic iron oxide nanoparticles in vitro and in vivo. <i>Journal of Controlled Release</i> , 2009 , 140, 301-5	11.7	31	
170	Bleeding incidence and risk factors among cancer patients treated with anticoagulation. <i>American Journal of Hematology</i> , 2019 , 94, 780-785	7.1	29	
169	The antiphospholipid syndrome: still an enigma. <i>Hematology American Society of Hematology Education Program</i> , 2015 , 2015, 53-60	3.1	29	
168	Epithelial-derived gasdermin D mediates nonlytic IL-1Irelease during experimental colitis. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4218-4234	15.9	29	
167	A mechanism for hereditary angioedema with normal C1 inhibitor: an inhibitory regulatory role for the factor XII heavy chain. <i>Blood</i> , 2019 , 133, 1152-1163	2.2	29	
166	Circulating microparticles in patients with antiphospholipid antibodies: characterization and associations. <i>Thrombosis Research</i> , 2015 , 135, 102-8	8.2	28	
165	Incidence of thromboembolism in patients with melanoma on immune checkpoint inhibitor therapy and its adverse association with survival 2021 , 9,		28	
164	Complications from vascular disrupting agents and angiogenesis inhibitors: aberrant control of hemostasis and thrombosis. <i>Current Opinion in Hematology</i> , 2007 , 14, 468-80	3.3	27	
163	Anti-ZGPI antibodies stimulate endothelial cell microparticle release via a nonmuscle myosin II motor protein-dependent pathway. <i>Blood</i> , 2013 , 122, 3808-17	2.2	25	
162	Plasma concentration of endothelin-1 in women with cocaine-associated pregnancy complications. <i>American Journal of Obstetrics and Gynecology</i> , 1993 , 168, 528-33	6.4	24	
161	Thrombosis in Cancer: Research Priorities Identified by a National Cancer Institute/National Heart, Lung, and Blood Institute Strategic Working Group. <i>Cancer Research</i> , 2016 , 76, 3671-5	10.1	23	
160	Management and outcomes for patients with TTP: analysis of 100 cases at a single institution. <i>American Journal of Hematology</i> , 2013 , 88, 560-5	7.1	23	
159	Preoperative Anemia in Cardiac Operation: Does Hemoglobin Tell the Whole Story?. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 100-107	2.7	23	

158	Posttransfusion purpura: two unusual cases and a literature review. <i>American Journal of Hematology</i> , 1996 , 52, 205-11	7.1	22
157	Factor XII Activation Promotes Platelet Consumption in the Presence of Bacterial-Type Long-Chain Polyphosphate In Vitro and In Vivo. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2018 , 38, 1748-17	60 ⁴	21
156	Post-traumatic stress disorder and depression in survivors of thrombotic thrombocytopenic purpura. <i>Thrombosis Research</i> , 2017 , 151, 51-56	8.2	19
155	Mechanisms and biomarkers of cancer-associated thrombosis. <i>Translational Research</i> , 2020 , 225, 33-53	11	19
154	Over-testing for heparin induced thrombocytopenia in hospitalized patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2015 , 40, 12-6	5.1	18
153	Recent advances in the antiphospholipid antibody syndrome. <i>Current Opinion in Hematology</i> , 2014 , 21, 371-9	3.3	18
152	Endothelial-cell apoptosis induced by cleaved high-molecular-weight kininogen (HKa) is matrix dependent and requires the generation of reactive oxygen species. <i>Blood</i> , 2006 , 107, 4714-20	2.2	17
151	Increased Incidence of Venous Thromboembolism with Cancer Immunotherapy. <i>Med</i> , 2021 , 2, 423-434	31.7	17
150	Predictors of recurrent venous thromboembolism and bleeding on anticoagulation. <i>Thrombosis Research</i> , 2016 , 140 Suppl 1, S93-8	8.2	17
149	Extracellular Vesicles in the Antiphospholipid Syndrome. <i>Seminars in Thrombosis and Hemostasis</i> , 2018 , 44, 493-504	5.3	16
148	Phase II study of Dovitinib in recurrent glioblastoma. <i>Journal of Neuro-Oncology</i> , 2019 , 144, 359-368	4.8	16
147	Inhibition of angiogenesis by two-chain high molecular weight kininogen (HKa) and kininogen-derived polypeptides. <i>Canadian Journal of Physiology and Pharmacology</i> , 2002 , 80, 85-90	2.4	16
146	Plasma kallikrein structure reveals apple domain disc rotated conformation compared to factor XI. Journal of Thrombosis and Haemostasis, 2019 , 17, 759-770	15.4	15
145	Von Willebrand disease: screening, diagnosis, and management. <i>Aesthetic Surgery Journal</i> , 2008 , 28, 189	9 -29.4	15
144	Effect of aspirin on short-term outcomes in hospitalized patients with COVID-19. <i>Vascular Medicine</i> , 2021 , 26, 626-632	3.3	15
143	Increased morbidity during long-term follow-up of survivors of thrombotic thrombocytopenic purpura. <i>American Journal of Hematology</i> , 2015 , 90, E208	7.1	13
142	Clinical outcomes of isolated distal deep vein thrombosis versus proximal venous thromboembolism in cancer patients: The Cleveland Clinic experience. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 651-659	15.4	13
141	Risk of thromboembolism in patients with ALK- and EGFR-mutant lung cancer: A cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 822-829	15.4	13

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140	Successful management of life-threatening hemorrhage in a patient with synchronous lupus anticoagulant and factor VIII inhibitor. <i>Journal of Vascular Surgery</i> , 2002 , 36, 853-5	3.5	12
139	Extracellular tropomyosin: a novel common pathway target for anti-angiogenic therapy. <i>Current Cancer Drug Targets</i> , 2004 , 4, 543-53	2.8	12
138	The J-elongated conformation of Eglycoprotein I predominates in solution: implications for our understanding of antiphospholipid syndrome. <i>Journal of Biological Chemistry</i> , 2020 , 295, 10794-10806	5.4	11
137	FcRn augments induction of tissue factor activity by IgG-containing immune complexes. <i>Blood</i> , 2020 , 135, 2085-2093	2.2	11
136	Limited role of kininogen in the host response during gram-negative pneumonia-derived sepsis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018 , 314, L397-L405	5.8	11
135	Acute profound thrombocytopenia with second exposure to eptifibatide associated with a strong antibody reaction. <i>Platelets</i> , 2009 , 20, 64-7	3.6	10
134	Helicobacter pylori and ITP: many questions, few answers. <i>Blood</i> , 2004 , 103, 752-753	2.2	10
133	Inhibition of angiogenesis by cleaved high molecular weight kininogen (HKa) and HKa domain 5. <i>Current Cancer Drug Targets</i> , 2005 , 5, 519-28	2.8	10
132	Regulation of the ligand binding activity of the human very low density lipoprotein receptor by protein kinase C-dependent phosphorylation. <i>Journal of Biological Chemistry</i> , 2001 , 276, 555-62	5.4	10
131	Thrombotic thrombocytopenia due to SARS-CoV-2 vaccination. <i>Cleveland Clinic Journal of Medicine</i> , 2021 ,	2.8	10
130	Novel role for p56/Lck in regulation of endothelial cell survival and angiogenesis. <i>FASEB Journal</i> , 2016 , 30, 3515-3526	0.9	10
129	Factor XII and kininogen asymmetric assembly with gC1qR/C1QBP/P32 is governed by allostery. <i>Blood</i> , 2020 , 136, 1685-1697	2.2	9
128	Clinical Risk Assessment in the Antiphospholipid Syndrome: Current Landscape and Emerging Biomarkers. <i>Current Rheumatology Reports</i> , 2017 , 19, 43	4.9	9
127	Activation of Endothelial Cells by <code>2-Glycoprotein I</code> (<code>2GPI</code>) Antibodies Is Mediated by Annexin II Cross Linking and May Involve TLR4 <i>Blood</i> , 2004 , 104, 278-278	2.2	8
126	The risk of recurrent VTE and major bleeding in a commercially-insured population of cancer patients treated with anticoagulation. <i>American Journal of Hematology</i> , 2019 , 94, E58-E61	7.1	8
125	Splenectomy in immune thrombocytopenic purpura: recent controversies and long-term outcomes. <i>Psychophysiology</i> , 2004 , 3, 317-23		8
124	Healthcare resource utilization and costs associated with venous thromboembolism in cancer patients treated with anticoagulants. <i>Journal of Medical Economics</i> , 2019 , 22, 1134-1140	2.4	7
123	Effects of anti-ZGPI antibodies on VWF release from human umbilical vein endothelial cells and ADAMTS13 activity. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 380-389	5.1	7

122	Cancer associated thrombosis and mortality in patients with cancer stratified by khorana score risk levels. <i>Cancer Medicine</i> , 2020 , 9, 8062-8073	4.8	7
121	Centralizing care of cancer-associated thromboembolism: The Cleveland Clinic experience. <i>Thrombosis Research</i> , 2016 , 147, 102-103	8.2	7
120	Depression and post-traumatic stress disorder in individuals with hereditary hemorrhagic telangiectasia: A cross-sectional survey. <i>Thrombosis Research</i> , 2017 , 153, 14-18	8.2	6
119	Current Practice Patterns and Patient Persistence on Anticoagulant Treatments for Cancer-Associated Thrombosis. <i>Blood</i> , 2015 , 126, 626-626	2.2	6
118	Pomalidomide in Hereditary Hemorrhagic Telangiectasia: Interim Results of a Phase I Study. <i>Blood</i> , 2016 , 128, 210-210	2.2	6
117	Duration of anticoagulant therapy and VTE recurrence in patients with cancer. <i>Supportive Care in Cancer</i> , 2019 , 27, 3833-3840	3.9	5
116	Antiplatelet antibodies in oxaliplatin-induced immune thrombocytopenia. <i>JRSM Open</i> , 2014 , 5, 205427	70 & 1 4 5	315126
115	A non-circulating pool of factor XI associated with glycosaminoglycans in mice. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1449-1460	15.4	4
114	RNA expression and risk of venous thromboembolism in lung cancer. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020 , 4, 117-123	5.1	4
113	Update to coagulopathy in COVID-19: Manifestations and management. <i>Cleveland Clinic Journal of Medicine</i> , 2021 ,	2.8	4
112	Plasmin-mediated cleavage of high-molecular-weight kininogen contributes to acetaminophen-induced acute liver failure. <i>Blood</i> , 2021 , 138, 259-272	2.2	4
111	High molecular weight kininogen contributes to early mortality and kidney dysfunction in a mouse model of sickle cell disease. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2329-2340	15.4	3
110	Arterial thrombosis in a gynecologic oncology patient: evaluation and management. <i>Gynecologic Oncology</i> , 2002 , 87, 228-30	4.9	3
109	Molecular mechanisms controlling trophoblast invasion of the uterus. <i>Placenta</i> , 1993 , 14, 237-250	3.4	3
108	Clinical Outcomes of Cancer-Associated Thrombosis Beyond 6 Months of Anticoagulation. <i>Blood</i> , 2019 , 134, 3458-3458	2.2	3
107	Outcomes of Cardiovascular Surgery Utilizing Heparin versus Direct Thrombin Inhibitors in Cardiopulmonary Bypass in Patients with Previously Diagnosed HIT. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 300-305	7	3
106	Healthcare resource utilization and costs associated with venous thromboembolism recurrence in patients with cancer. <i>Journal of Medical Economics</i> , 2020 , 23, 323-329	2.4	3
105	Treatment of chronic immune thrombocytopenia in children with romiplostim. <i>Lancet, The</i> , 2016 , 388, 4-6	40	3

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104	Prognostic Value of Preoperative Red Cell Distribution Width: Fine-Tuning by Mean Corpuscular Volume. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1830-1838	2.7	3	
103	Polyphosphate expression by cancer cell extracellular vesicles mediates binding of factor XII and contact activation. <i>Blood Advances</i> , 2021 , 5, 4741-4751	7.8	3	
102	Clinical Predictors of Early Mortality in Colorectal Cancer Patients Undergoing Chemotherapy: Results From a Global Prospective Cohort Study. <i>JNCI Cancer Spectrum</i> , 2017 , 1, pkx009	4.6	2	
101	Chimeric glutathione S-transferases containing inserts of kininogen peptides: potential novel protein therapeutics. <i>Journal of Biological Chemistry</i> , 2012 , 287, 22142-50	5.4	2	
100	Annexin and APS: the clot thickens. <i>Blood</i> , 2006 , 107, 4195-4196	2.2	2	
99	Bleeding Outcomes of Gastrointestinal Cancer Patients Treated with Direct Oral Anticoagulants Vs. Low Molecular Weight Heparin. <i>Blood</i> , 2020 , 136, 27-27	2.2	2	
98	Clinical Outcomes with Direct Oral Anticoagulants Compared to Low Molecular Weight Heparins in the Treatment of Cancer-Associated Venous Thromboembolism. <i>Blood</i> , 2018 , 132, 1237-1237	2.2	2	
97	Molecular Subtyping to Predict Risk of Venous Thromboembolism in Patients with Advanced Lung Adenocarcinoma: A Cohort Study. <i>Blood</i> , 2019 , 134, 3651-3651	2.2	2	
96	Biomarker Assessment of Venous Thromboembolism in Cancer Patients Receiving Checkpoint Blockade. <i>Blood</i> , 2019 , 134, 3648-3648	2.2	2	
95	The Burden of Disease and IMPACT of Immune Thrombocytopenia (ITP) on Patients: Results from an ITP Survey. <i>Blood</i> , 2019 , 134, 1076-1076	2.2	2	
94	Bortezomib for ITP: First Report of Successful Treatment of Refractory ITP In a Patient with Otherwise Asymptomatic Monoclonal Gammopathy. <i>Blood</i> , 2010 , 116, 4667-4667	2.2	2	
93	A Proteomics-Based Approach To Identifying Mechanisms Of Cancer-Associated Thrombosis: Potential Role For Immunoglobulins. <i>Blood</i> , 2013 , 122, 1127-1127	2.2	2	
92	Safety of Anticoagulant Therapies for Treatment of Venous Thromboembolism in Patients with Cancer. <i>Blood</i> , 2016 , 128, 1178-1178	2.2	2	
91	Regulation of the Tumor Microenvironment By High Molecular Weight Kininogen. <i>Blood</i> , 2016 , 128, 13	39 <u>4.1</u> 39	42	
90	"HIT"ing back against NETs. <i>Blood</i> , 2020 , 135, 706-707	2.2	2	
89	Tapering thrombopoietin receptor agonists in primary immune thrombocytopenia: Expert consensus based on the RAND/UCLA modified Delphi panel method. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021 , 5, 69-80	5.1	2	
88	The Rate of Venous Thromboembolism in Cancer Patients Varies By Khorana Risk Category. <i>Blood</i> , 2018 , 132, 3798-3798	2.2	1	
87	High Molecular Weight Kininogen Contributes to End-Organ Damage and Mortality in a Mouse Model of Sickle Cell Disease. <i>Blood</i> , 2018 , 132, 268-268	2.2	1	

86	Healthcare Costs in Patients with Cancer Increase with Increasing Risk of Venous Thromboembolism. <i>Blood</i> , 2018 , 132, 3799-3799	2.2	1
85	Thirteen Year Retrospective Analysis Of Adult Patients With Autoimmune Hemolytic Anemia At The Cleveland Clinic: Diagnosis and Prevalence Of Associated Disorders. <i>Blood</i> , 2013 , 122, 955-955	2.2	1
84	Improving Outcomes and Reducing Costs for Cancer Associated Thrombosis Using a Centralized Service: The Cleveland Clinic Experience. <i>Blood</i> , 2015 , 126, 1122-1122	2.2	1
83	A History of Abnormal Bleeding Correlates with Platelet Dysfunction in Aggregation Studies but Not PFA-100 Analyses. <i>Blood</i> , 2015 , 126, 3447-3447	2.2	1
82	VTE-Related Healthcare Resource Utilization and Costs Associated with Venous Thromboembolism in Cancer Patients Treated with Anticoagulants. <i>Blood</i> , 2016 , 128, 3524-3524	2.2	1
81	Thromboembolism in Patients with Metastatic Renal Cell Carcinoma Treated with Immunotherapy. <i>Targeted Oncology</i> , 2021 , 16, 813-821	5	1
80	Resveratrol As a Novel Treatment for Recurrent Epistaxis in SMAD4+ Hereditary Hemorrhagic Telangiectasia. <i>Blood</i> , 2021 , 138, 1048-1048	2.2	1
79	Characterization of the Interaction between Cleaved High Molecular Weight Kininogen (HKa) and Tropomyosin (TM) on Endothelial Cells <i>Blood</i> , 2004 , 104, 3918-3918	2.2	1
78	Differential Effect of Rituximab on Relapse-Free Survival in De Novo and Relapsed Immune Thrombotic Thrombocytopenic Purpura in African-American and Caucasian Populations. <i>Blood</i> , 2019 , 134, 90-90	2.2	1
77	Mice Deficient in 🛘 -Glycoprotein I Have a Delayed Time to Thrombosis. <i>Blood</i> , 2019 , 134, 2423-2423	2.2	1
76	Rare Germline Mutations in Complement Regulatory Genes Make the Antiphospholipid Syndrome Catastrophic. <i>Blood</i> , 2019 , 134, 4-4	2.2	1
75	Therapy with Bevacizumab Is Associated with Reduced Expression of KLF2 in Peripheral Blood Mononuclear Cells: A Potential Prothrombotic Mechanism. <i>Blood</i> , 2014 , 124, 4254-4254	2.2	1
74	Thrombotic Thrombocytopenic Purpura At the Cleveland Clinic 2000 2 012: Review of 100 Cases and Identification of Prognostic Factors. <i>Blood</i> , 2012 , 120, 3325-3325	2.2	1
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68	Risk of Recurrent Venous Thromboembolism and Bleeding in Patients with Cancer Associated Thrombosis. <i>Blood</i> , 2020 , 136, 18-18	2.2	О
67	Eculizumab for Refractory Thrombosis in Antiphospholipid Syndrome. <i>Blood</i> , 2020 , 136, 10-11	2.2	O
66	Immune Checkpoint Inhibitors (ICI) Enhance Cancer Associated Thrombosis (CAT) in Murine Model of Colon Carcinoma. <i>Blood</i> , 2021 , 138, 779-779	2.2	O
65	Identifying miRNA Biomarkers and Predicted Targets Associated with Venous Thromboembolism in Colorectal Cancer Patients. <i>Blood</i> , 2019 , 134, 3643-3643	2.2	O
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59	Consistent Efficacy Demonstrated By Avatrombopag in Immune Thrombocytopenia (ITP) Regardless of the Number of Lines of Prior ITP Treatment. <i>Blood</i> , 2020 , 136, 32-33	2.2	
58	Protection of IGPI Deficient Mice from Thrombosis May Reflect a Platelet Activation Defect. <i>Blood</i> , 2021 , 138, 2083-2083	2.2	
57	Risk of Venous Thromboembolism in Patients with Lung Cancer Treated with Immune Checkpoint Inhibitors. <i>Blood</i> , 2021 , 138, 3223-3223	2.2	
56	Abundance of B Cell Receptors Harboring Elongated Polytyrosine and Polyserine Rich Motifs within Their Heavy Chain CDR3 Distinguishes Catastrophic and Antiphospholipid Syndrome. <i>Blood</i> , 2021 , 138, 2117-2117	2.2	
55	Protective Effects of Kininogen-1 Gene Deficiency in Mouse Models of Venous Thrombosis. <i>Blood</i> , 2021 , 138, 289-289	2.2	
54	Bradykinin Is a Proximal Event in Experimental Cerebral Malaria. <i>Blood</i> , 2021 , 138, 3143-3143	2.2	
53	Apoptosis of Proliferating Endothelial Cells Induced by Cleaved High Molecular Weight Kininogen (HKa) Involves an Oxidation-Dependent Pathway <i>Blood</i> , 2004 , 104, 3926-3926	2.2	
52	Definition of the Apoptotic Pathway Induced in Proliferating Endothelial Cells by Cleaved High Molecular Weight Kininogen <i>Blood</i> , 2006 , 108, 3937-3937	2.2	
51	Endothelial Derived Microparticles Bind and Activate Platelets in a CD36 Dependent Manner <i>Blood</i> , 2007 , 110, 418-418	2.2	

50	Quantitative Analysis of Angiogenesis Inhibition by Cleaved High Molecular Weight Kininogen Using VESGEN <i>Blood</i> , 2007 , 110, 3907-3907	2.2
49	Z-Glycoprotein I Is a Cofactor for t-PA-Mediated Plasminogen Activation <i>Blood</i> , 2007 , 110, 404-404	2.2
48	Microparticles as a Predictor of Acute Deep Venous Thrombosis in a Patient with Antiphospholipid Antibody Syndrome <i>Blood</i> , 2007 , 110, 3984-3984	2.2
47	An answer to "anticoagulant treatment of cancer-associated venous thromboembolism: Interpreting real-world data with caution". <i>American Journal of Hematology</i> , 2018 , 93, E225-E227	7.1
46	Expression of Recombinant IGPI and Site-Directed Mutants Provides Insight into the Pathogenesis of Antiphospholipid Syndrome. <i>Blood</i> , 2018 , 132, 1226-1226	2.2
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44	Deaths Due to Thrombotic Versus Bleeding Events within 90 Days of Cancer Associated Thrombosis. <i>Blood</i> , 2018 , 132, 3570-3570	2.2
43	Exosome Polyphosphate Mediates the Activation of FXII By Cancer Cell-Derived Exosomes. <i>Blood</i> , 2018 , 132, 3800-3800	2.2
42	Clinical Outcomes of Isolated Distal Deep Vein Thrombosis Associated with Cancer: The Cleveland Clinic Experience. <i>Blood</i> , 2018 , 132, 4809-4809	2.2
41	Heparin Vs Direct Thrombin Inhibitors in Patients with Previous HIT Undergoing Cardiothoracic Surgery: The Cleveland Clinic Experience. <i>Blood</i> , 2018 , 132, 425-425	2.2
40	Pomalidomide Reduces Bleeding and Alters Expression of Angiogenesis-Related Proteins in Patients with Hereditary Hemorrhagic Telangiectasia. <i>Blood</i> , 2019 , 134, 5761-5761	2.2
39	Cancer Associated Thrombosis Is Associated with Higher Mortality across All Khorana Score Risk Levels. <i>Blood</i> , 2019 , 134, 1143-1143	2.2
38	Characterization of Recombinant IGPI Using Hydrogen-Deuterium Exchange and X-Ray Crystallography. <i>Blood</i> , 2019 , 134, 1105-1105	2.2
37	High Molecular Weight Kininogen but Not Factor XII Deficiency Attenuates Acetaminophen-Induced Liver Injury in Mice. <i>Blood</i> , 2019 , 134, 3621-3621	2.2
36	African American Race Is Associated with Decreased Relapse-Free Survival in Immune Thrombotic Thrombocytopenic Purpura. <i>Blood</i> , 2019 , 134, 1066-1066	2.2
35	CD14 and Tissue Factor Positive Extracellular Vesicles Predict Response to Dovitinib in Patients with GBM: A Pilot Study. <i>Blood</i> , 2014 , 124, 4999-4999	2.2
34	Increased Morbidity during Long Term Follow up of Survivors of Thrombotic Thrombocytopenic Purpura. <i>Blood</i> , 2014 , 124, 230-230	2.2
33	A Novel Mechanism of Cellular Activation Mediated By Antiphospholipid Antibody-Induced Extracellular Vesicles. <i>Blood</i> , 2014 , 124, 100-100	2.2

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32	Risk of Arterial and Venous Thrombosis in Patients with Indeterminatel Lupus Anticoagulant Testing. <i>Blood</i> , 2014 , 124, 4249-4249	2.2
31	The SRC Kinase Family Member Lymphocyte Specific Kinase (p56Lck) Regulates Endothelial Cell Proliferation and Survival. <i>Blood</i> , 2014 , 124, 1445-1445	2.2
30	The Day 1 Postoperative Platelet Count Predicts Splenectomy Response in Patients with Immune Thrombocytopenia (ITP). <i>Blood</i> , 2014 , 124, 1448-1448	2.2
29	NADPH Oxidase Mediates Antiphospholipid Antibody-Induced Endothelial Cell Activation. <i>Blood</i> , 2014 , 124, 1447-1447	2.2
28	Long Term Outcomes of Warm and Cold Antibody-Mediated Autoimmune Hemolytic Anemia Treated with Rituximab from a 13 Year Retrospective Cohort. <i>Blood</i> , 2014 , 124, 4009-4009	2.2
27	Post Operative Thrombosis Among Patients Testing Indeterminate for Lupus Anticoagulant. <i>Blood</i> , 2014 , 124, 4255-4255	2.2
26	Anti-🛘 -GPI Antibodies Induce Von Willebrand Factor Release, Modulate Platelet Binding, and Affect VWF Proteolysis. <i>Blood</i> , 2014 , 124, 1444-1444	2.2
25	Platelet Function Testing Is Commonly Performed in Patients with Known Confounding Factors. <i>Blood</i> , 2015 , 126, 4726-4726	2.2
24	Suboptimal Antiplatelet Therapy Suggested By Platelet Aggregation Studies Does Not Correlate with a Change in Clinical Management. <i>Blood</i> , 2015 , 126, 4634-4634	2.2
23	Impact of a Cancer Associated Thrombosis Clinic on Reducing Hospitalization for Venous Thromboembolism: The Cleveland Clinic Experience. <i>Blood</i> , 2015 , 126, 5588-5588	2.2
22	NADPH Oxidase Activation and Endothelial Nitric Oxide Synthase Uncoupling Contribute to Endothelial Dysfunction in Antiphospholipid Syndrome. <i>Blood</i> , 2015 , 126, 4639-4639	2.2
21	Diastolic but Not Systolic Heart Failure Is Associated with Multiple Abnormalities on Platelet Aggregation Testing. <i>Blood</i> , 2015 , 126, 1079-1079	2.2
20	Extracellular Vesicles Derived from HT-29 Colorectal Cancer Cells Induce Endothelial Cell Activation and Procoagulant Activity. <i>Blood</i> , 2015 , 126, 3456-3456	2.2
19	Recombinant 🛘-Glycoprotein I (ឋGPI) Produced Using a Novel Lentiviral Approach Functions at Least As Well As Plasma-Derived 🗸GPI in Detection of Anti-🗸GPI Antibodies. <i>Blood</i> , 2016 , 128, 2596-259)6 ^{2.2}
18	Anti-IGPI Antibodies Induce Oxidative and Nitrative Stress in Endothelial Cells through Activation of Discrete Nox Isoforms and eNOS Uncoupling. <i>Blood</i> , 2016 , 128, 720-720	2.2
17	Healthcare Resource Utilization and Costs Associated with Venous Thromboembolism Recurrence in Patients with Cancer. <i>Blood</i> , 2016 , 128, 4734-4734	2.2
16	Post Traumatic Stress Disorder and Depression in Survivors of Thrombotic Thrombocytopenic Purpura. <i>Blood</i> , 2016 , 128, 1364-1364	2.2
15	Factor XII Stimulates ERK1/2 and Akt through uPAR, Integrins, and the EGFR to Initiate Angiogenesis <i>Blood</i> , 2009 , 114, 3040-3040	2.2

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9	Induction of Endothelial Cell Apoptosis by Cleaved High Molecular Weight Kininogen Is Mediated Through a Lck and p53-Dependent Pathway. <i>Blood</i> , 2012 , 120, 3305-3305	2.2
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6	The Effect Of Insurance Status and Comorbidities On Outcomes After Splenectomy Among Patients With ITP. <i>Blood</i> , 2013 , 122, 3560-3560	2.2
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