

Rajiv K Pruthi

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

1,738
citations

377584

21
h-index

355658

38
g-index

115
all docs

115
docs citations

115
times ranked

2564
citing authors

#	ARTICLE	IF	CITATIONS
1	How to Interpret and Pursue an Abnormal Prothrombin Time, Activated Partial Thromboplastin Time, and Bleeding Time in Adults. <i>Mayo Clinic Proceedings</i> , 2007, 82, 864-873.	1.4	292
2	Anticoagulation in COVID-19: A Systematic Review, Meta-analysis, and Rapid Guidance From Mayo Clinic. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2467-2486.	1.4	91
3	Intravenous Bevacizumab for Refractory Hereditary Hemorrhagic Telangiectasia-Related Epistaxis and Gastrointestinal Bleeding. <i>Mayo Clinic Proceedings</i> , 2018, 93, 155-166.	1.4	88
4	Rituximab for refractory and or relapsing thrombotic thrombocytopenic purpura related to immune-mediated severe ADAMTS13 deficiency: a report of four cases and a systematic review of the literature. <i>European Journal of Haematology</i> , 2009, 83, 365-372.	1.1	75
5	Systemic AL amyloidosis with acquired factor X deficiency: A study of perioperative bleeding risk and treatment outcomes in 60 patients. <i>American Journal of Hematology</i> , 2010, 85, 171-173.	2.0	75
6	Acquired von Willebrand's syndrome: A single institution experience. <i>American Journal of Hematology</i> , 2003, 72, 243-247.	2.0	72
7	The impact of postpartum hemorrhage on hospital length of stay and inpatient mortality: a National Inpatient Sample-based analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 344.e1-344.e6.	0.7	71
8	Thrombotic Microangiopathy Care Pathway: A Consensus Statement for the Mayo Clinic Complement Alternative Pathway-Thrombotic Microangiopathy (CAP-TMA) Disease-Oriented Group. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1189-1211.	1.4	55
9	Incidence of symptomatic venous thromboembolism in patients with hemophilia undergoing joint replacement surgery: A retrospective study. <i>Thrombosis Research</i> , 2015, 135, 109-113.	0.8	36
10	Laboratory testing in hemophilia: Impact of factor and non-factor replacement therapy on coagulation assays. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1242-1255.	1.9	32
11	A Review of Pathophysiology, Clinical Features, and Management Options of COVID-19 Associated Coagulopathy. <i>Shock</i> , 2021, 55, 700-716.	1.0	31
12	All-trans-retinoic acid-induced myositis: A description of two patients. <i>American Journal of Hematology</i> , 2000, 63, 94-98.	2.0	30
13	Comparison of complication rates of Hickman catheters versus peripherally inserted central catheters in patients with acute myeloid leukemia undergoing induction chemotherapy. <i>Leukemia and Lymphoma</i> , 2013, 54, 1263-1267.	0.6	29
14	Natural history of thromboembolism in AL amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2006, 13, 31-36.	1.4	28
15	A prospective, blinded study of a PF4-dependent assay for HIT diagnosis. <i>Blood</i> , 2021, 137, 1082-1089.	0.6	28
16	A Practical Approach to Genetic Testing for von Willebrand Disease. <i>Mayo Clinic Proceedings</i> , 2006, 81, 679-691.	1.4	27
17	Plasma von Willebrand factor multimer quantitative analysis by in-gel immunostaining and infrared fluorescent imaging. <i>Thrombosis Research</i> , 2010, 126, 543-549.	0.8	27
18	Hemophilia: A Practical Approach to Genetic Testing. <i>Mayo Clinic Proceedings</i> , 2005, 80, 1485-1499.	1.4	26

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19	Operative and nonoperative management of chronic disseminated intravascular coagulation due to persistent aortic endoleak. <i>Journal of Vascular Surgery</i> , 2014, 59, 1426-1429.	0.6	25
20	Spectrum of abnormalities and clonal transformation in germline RUNX1 familial platelet disorder and a genomic comparative analysis with somatic RUNX1 mutations in MDS/MPN overlap neoplasms. <i>Leukemia</i> , 2020, 34, 2519-2524.	3.3	25
21	Timing of venous thromboembolism diagnosis in hospitalized and non-hospitalized patients with COVID-19. <i>Thrombosis Research</i> , 2021, 207, 150-157.	0.8	24
22	Risk of venous thromboembolism after COVID-19 vaccination. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1638-1644.	1.9	24
23	Local Verification and Assignment of Mean Normal Prothrombin Time and International Sensitivity Index Values across Various Instruments: Recent Experience and Outcome from North America. <i>Seminars in Thrombosis and Hemostasis</i> , 2014, 40, 115-120.	1.5	20
24	Haemostatic efficacy and safety of bolus and continuous infusion of recombinant factor VIIa are comparable in haemophilia patients with inhibitors undergoing major surgery. Results from an open-label, randomized, multicenter trial. <i>Thrombosis and Haemostasis</i> , 2007, 98, 726-32.	1.8	20
25	Clinical and laboratory characteristics in congenital ANKRD26 mutation-associated thrombocytopenia: A detailed phenotypic study of a family. <i>Platelets</i> , 2016, 27, 712-715.	1.1	19
26	Sex-based disparities in venous thromboembolism outcomes: A National Inpatient Sample (NIS)-based analysis. <i>Vascular Medicine</i> , 2017, 22, 121-127.	0.8	18
27	Laboratory monitoring of new hemostatic agents for hemophilia. <i>Seminars in Hematology</i> , 2016, 53, 28-34.	1.8	17
28	Clinical outcomes of adults with hemophagocytic lymphohistiocytosis treated with the HLH-04 protocol: a retrospective analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 1592-1600.	0.6	17
29	Sensitivity and Specificity of Denaturing High-Pressure Liquid Chromatography for Unknown Protein C Gene Mutations. <i>Genetic Testing and Molecular Biomarkers</i> , 2001, 5, 39-44.	1.7	16
30	Molecular analysis in a patient with severe factor VII deficiency and an inhibitor: report of a novel mutation (S103G). <i>European Journal of Haematology</i> , 2007, 79, 354-359.	1.1	16
31	Review of the American College of Chest Physicians 2012 Guidelines for Anticoagulation Therapy and Prevention of Thrombosis. <i>Seminars in Hematology</i> , 2013, 50, 251-258.	1.8	16
32	Comprehensive Platelet Phenotypic Laboratory Testing and Bleeding History Scoring for Diagnosis of Suspected Hereditary Platelet Disorders. <i>American Journal of Clinical Pathology</i> , 2017, 148, 23-32.	0.4	16
33	False Lumen Embolization to Treat Disseminated Intravascular Coagulation After Thoracic Endovascular Aortic Repair of Type B Aortic Dissection. <i>Journal of Endovascular Therapy</i> , 2015, 22, 938-941.	0.8	15
34	The Mayo Clinic Experience With Psychogenic Purpura (Gardner-Diamond Syndrome). <i>American Journal of the Medical Sciences</i> , 2019, 357, 411-420.	0.4	15
35	Continuous-flow left ventricular assist devices and gastrointestinal bleeding: Potential role of danazol. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 549-550.	0.3	14
36	A Retrospective Analysis of Outcomes of Dalteparin Use in Pediatric Patients: A Single Institution Experience. <i>Thrombosis Research</i> , 2015, 136, 229-233.	0.8	14

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37	Periprocedural warfarin reversal with prothrombin complex concentrate. <i>Thrombosis Research</i> , 2016, 139, 160-165.	0.8	14
38	Transient neonatal acquired von Willebrand syndrome due to transplacental transfer of maternal monoclonal antibodies. <i>Pediatric Blood and Cancer</i> , 2009, 53, 655-657.	0.8	13
39	Leukocytosis and Tobacco Use: An Observational Study of Asymptomatic Leukocytosis. <i>American Journal of Medicine</i> , 2021, 134, e31-e35.	0.6	13
40	Coagulation Abnormalities in Light Chain Amyloidosis. <i>Mayo Clinic Proceedings</i> , 2021, 96, 377-387.	1.4	12
41	Hypertrophic Obstructive Cardiomyopathy, Acquired von Willebrand Syndrome, and Gastrointestinal Bleeding. <i>Mayo Clinic Proceedings</i> , 2011, 86, 181-182.	1.4	11
42	Therapeutic plasma exchange for perioperative management of patients with congenital factor XI deficiency. <i>Journal of Clinical Apheresis</i> , 2017, 32, 429-436.	0.7	11
43	Intravenous Bevacizumab in Hereditary Hemorrhagic Telangiectasia-Related Bleeding and High-Output Cardiac Failure. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1604-1612.	1.4	11
44	Macrovascular Thrombotic Events in a Mayo Clinic Enterprise-Wide Sample of Hospitalized COVID-19-Positive Compared With COVID-19-Negative Patients. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1718-1726.	1.4	11
45	A Novel Approach to Essential Thrombocythemia and Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 103, e249-e250.	0.7	10
46	Clinical characteristics and platelet phenotype in a family with <i>RUNX1</i> mutated thrombocytopenia. <i>Leukemia and Lymphoma</i> , 2017, 58, 1963-1967.	0.6	10
47	Essential Thrombocythemia and Cardiac Surgery: A Case Series and Review of the Literature. <i>Annals of Thoracic Surgery</i> , 2018, 106, 482-490.	0.7	10
48	Aetiology and outcomes of secondary myelofibrosis occurring in the context of inherited platelet disorders: A single institutional study of four patients. <i>British Journal of Haematology</i> , 2020, 190, e316-e320.	1.2	9
49	Autologous Stem Cell Transplantation In Immunoglobulin Light Chain Amyloidosis With Factor X Deficien. <i>Blood</i> , 2013, 122, 2151-2151.	0.6	9
50	Anti-phosphatidylserine prothrombin antibodies as a predictor of the lupus anticoagulant in an all-comer population. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2070-2074.	1.9	9
51	Evidence for the Misfolding of the A1 Domain within Multimeric von Willebrand Factor in Type 2 von Willebrand Disease. <i>Journal of Molecular Biology</i> , 2020, 432, 305-323.	2.0	8
52	Diagnostic Testing Approaches for Activated Protein C Resistance and Factor V Leiden. <i>American Journal of Clinical Pathology</i> , 2017, 147, 604-610.	0.4	7
53	Hermansky-Pudlak syndrome subtype 5 (HPS-5) novel mutation in a 65 year-old with oculocutaneous hypopigmentation and mild bleeding diathesis: The importance of recognizing a subtle phenotype. <i>Platelets</i> , 2018, 29, 91-94.	1.1	7
54	Clinical and laboratory diagnosis of autoimmune factor V inhibitors: A single institutional experience. <i>Thrombosis Research</i> , 2018, 171, 14-21.	0.8	7

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55	Novel splice site mutations in the gamma glutamyl carboxylase gene in a child with congenital combined deficiency of the vitamin Kâ€dependent coagulation factors (VKCFD). <i>Pediatric Blood and Cancer</i> , 2009, 53, 92-95.	0.8	6
56	Simulation-based Transfusion Education for Medical Students. <i>Transfusion Medicine Reviews</i> , 2018, 32, 123-124.	0.9	6
57	Etiologies of Extreme Thrombocytosis: A Contemporary Series. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1542-1550.	1.4	6
58	Self-reported reproductive health experiences in women with von Willebrand disease: a qualitative interview-based study. <i>Journal of Obstetrics and Gynaecology</i> , 2019, 39, 288-290.	0.4	6
59	The differential diagnosis of basophilia in patients undergoing <scp>BCRâ€ABL</scp> testing. <i>American Journal of Hematology</i> , 2020, 95, E216-E217.	2.0	6
60	Acquired factor V deficiency in myeloproliferative neoplasms: a Mayo Clinic series of 33 patients. <i>British Journal of Haematology</i> , 2015, 171, 875-879.	1.2	5
61	High prevalence of monoclonal gammopathy among patients with warm autoimmune hemolytic anemia. <i>American Journal of Hematology</i> , 2017, 92, E164-E166.	2.0	5
62	Heat inactivation of extended halfâ€life factor VIII concentrates. <i>Haemophilia</i> , 2019, 25, e130-e131.	1.0	5
63	Evaluation of soluble fibrin monomer complex in patients in SARSâ€CoVâ€2 COVIDâ€19 infectionâ€associated coagulopathy. <i>European Journal of Haematology</i> , 2022, 108, 319-326.	1.1	5
64	von Willebrand disease type1/type 2N compound heterozygotes: diagnostic and management challenges. <i>British Journal of Haematology</i> , 2017, 176, 994-997.	1.2	4
65	Thrombotic and hemorrhagic complications in children and young adult recipients of Hematopoietic Stem Cell Transplant (HSCT). <i>Thrombosis Research</i> , 2018, 167, 44-49.	0.8	4
66	Hemostatic prophylaxis and colonoscopy outcomes for patients with bleeding disorders: A retrospective cohort study and review of the literature. <i>Haemophilia</i> , 2020, 26, 257-268.	1.0	4
67	Revisiting the effects of spectral interfering substances in optical endâ€point coagulation assays. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 1181-1190.	0.7	4
68	Frequency of Heparin-Induced Thrombocytopenia and Heparin-Dependent IgG Antibodies in Hematopoietic Stem Cell Transplant Recipients.. <i>Blood</i> , 2006, 108, 4059-4059.	0.6	4
69	Deep Vein Thrombosis after COVID-19 Vaccinations. <i>Blood</i> , 2021, 138, 291-291.	0.6	4
70	Coagulation profile of human COVID-19 convalescent plasma. <i>Scientific Reports</i> , 2022, 12, 637.	1.6	4
71	Five Things Oculoplastic Surgeons Should Know About the Preoperative Assessment of Hemostasis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2002, 18, 396-401.	0.4	3
72	Evaluation of Soluble Fibrin Monomer Complex in Patients with Sars-Cov-2 COVID-19 Infection. <i>Blood</i> , 2020, 136, 27-28.	0.6	3

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73	Novel Genetic Variants in Complement-Mediated Thrombotic Microangiopath. Blood, 2015, 126, 1050-1050.	0.6	3
74	Autoimmune (Acquired) Hemophilia: Updates in Diagnosis and Therapy. , 2022, 19, .		3
75	Factor IX Gene (F9) Genotyping Trends and Spectrum of Mutations Identified: A Reference Laboratory Experience. Seminars in Thrombosis and Hemostasis, 2018, 44, 287-292.	1.5	2
76	Patterns and utility of vitamin B12 and folate testing in patients with isolated thrombocytopenia. Annals of Hematology, 2019, 98, 1993-1994.	0.8	2
77	Allâ€transâ€retinoic acidâ€induced myositis: A description of two patients. American Journal of Hematology, 2000, 63, 94-98.	2.0	2
78	Direct Oral Anticoagulants in Patients with Myeloproliferative Neoplasms: A Single Institution Retrospective Study. Blood, 2018, 132, 5067-5067.	0.6	2
79	A singleâ€institution retrospective study of causes of prolonged prothrombin time and activated partial thromboplastin time in the outpatient setting. International Journal of Laboratory Hematology, 2022, 44, 209-215.	0.7	2
80	Multiple Simultaneous Infections With Nontuberculous Mycobacteria in the Setting of <i>GATA2</i> Mutation and Myelodysplastic Syndrome. Open Forum Infectious Diseases, 2022, 9, .	0.4	2
81	Measurement of Vitamin B12 and Serum Methylmalonic Acid Levels: Role of Stepwise Cascade Testing in Diagnosing Vitamin B12 Deficiency. Blood, 2018, 132, 4688-4688.	0.6	1
82	Spectrum of Abnormalities and Clonal Transformation in Germline RUNX1 Familial Platelet Disorder and a Comparative Analysis with Somatic RUNX1 Mutations in Myeloid Neoplasms. Blood, 2019, 134, 3003-3003.	0.6	1
83	Perioperative Outcome of Patients with Acquired Factor X Deficiency Associated with AL Amyloidosis: The Mayo Clinic Experience.. Blood, 2007, 110, 3965-3965.	0.6	1
84	Value of Platelet Esoteric Testing in Laboratory Diagnosis of Platelet Disorders: A Single Center Experience. Blood, 2015, 126, 1061-1061.	0.6	1
85	Characteristics and Outcome of Direct Antiglobulin Test-Negative Hemolytic Anemia: A Case Series. Blood, 2016, 128, 2451-2451.	0.6	1
86	Human Genetic Disorders. , 2016, , 595-663.		1
87	Von Willebrand Disease Minimize Menorrhagia (VWDMin) Trial. Blood, 2019, 134, 1130-1130.	0.6	1
88	ASH 2009 meeting reportâ€”Top 10 clinically oriented abstracts in coagulation medicine and platelet disorders. American Journal of Hematology, 2010, 85, 202-204.	2.0	0
89	Commentary. Clinical Chemistry, 2013, 59, 750-751.	1.5	0
90	The Impact of Antithrombin Deficiency on Women's Reproductive Health Experiences and Healthcare Decision-Making. Journal of Women's Health, 2017, 26, 1350-1355.	1.5	0

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91	Risk of perinatal intracranial hemorrhage and role of prenatal genetic testing in individuals with type 3 von Willebrand disease. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2779-2780.	1.9	0
92	A study of dedicated haemophilia carrier clinics in the United States: Prevalence, services offered and barriers to development. <i>Haemophilia</i> , 2020, 26, e253-e255.	1.0	0
93	Continuous infusion of recombinant porcine factor VIII for neurosurgical management of intracranial haemorrhage in a patient with severe haemophilia A with factor VIII inhibitor. <i>Haemophilia</i> , 2020, 26, e141-e144.	1.0	0
94	Natural History of Renal Vein Thrombosis: Incidence of Recurrent Venous Thromboembolism and Survival.. <i>Blood</i> , 2004, 104, 1060-1060.	0.6	0
95	JAK2V617F Mutation Screening as Part of the Hypercoagulable Workup in the Absence of Splanchnic Vein Thrombosis: Assessment of Value in a Series of 664 Consecutive Patients.. <i>Blood</i> , 2007, 110, 3191-3191.	0.6	0
96	The Prevalence of Abnormal Coagulation Parameters in Patients with Newly Diagnosed Primary Systemic Amyloidosis and Its Impact on Outcome. <i>Blood</i> , 2008, 112, 5114-5114.	0.6	0
97	Human Genetic Disorders. , 2011, , 535-598.		0
98	Clinical & Molecular Analysis of Patients with Type 2 (Qualitative) Hereditary Antithrombin (AT) Deficiency. <i>Blood</i> , 2010, 116, 4201-4201.	0.6	0
99	Outcomes Of Colonoscopies In Patients With Bleeding Disorders. <i>Blood</i> , 2013, 122, 1115-1115.	0.6	0
100	Acquired Factor VIII Inhibitor: A Single Institution Experience With 62 Patients. <i>Blood</i> , 2013, 122, 3610-3610.	0.6	0
101	Incidence Of Symptomatic Venous Thromboembolism In Patients With Hemophilia Undergoing Joint Replacement Surgery: A Retrospective Study. <i>Blood</i> , 2013, 122, 2348-2348.	0.6	0
102	Management Of PICC-Associated Thrombosis In Patients Receiving Chemotherapy For Hematologic Malignancies. <i>Blood</i> , 2013, 122, 5000-5000.	0.6	0
103	Management of the Surgical Patient with Thrombotic and Bleeding Diathesis. , 2016, , 403-413.		0
104	The Impact of Antithrombin Deficiency on Women's Reproductive Health Experiences and Healthcare Decision-Making: A Qualitative Patient-Oriented Survey Study. <i>Blood</i> , 2016, 128, 3588-3588.	0.6	0
105	Clinical and Serological Characteristics of Cold Autoimmune Hemolytic Anemia with Concomitant Cold Agglutinin and Donath-Landsteiner Antibodies. <i>Blood</i> , 2017, 130, 927-927.	0.6	0
106	Identification of a Novel Heterozygous Mutation (c.2213T>G;p.Leu738Arg) in Platelet Glycoprotein ITGB3 gene in a Patient with Glanzmann's Thrombasthenia. <i>Blood</i> , 2018, 132, 1158-1158.	0.6	0
107	Bay 94-9027 Can be Accurately Measured across Regions with Appropriate One-Stage Assay Reagent Use. <i>Blood</i> , 2018, 132, 2481-2481.	0.6	0
108	Efficacy and Safety of Prothrombin Complex Concentrate (PCC) for Direct Oral Anticoagulant Reversal: A Single Institutional Experience. <i>Blood</i> , 2018, 132, 2533-2533.	0.6	0

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109	Desideromastica: Tactile Chew Cravings in Iron Deficiency Anemia. Blood, 2019, 134, 4815-4815.	0.6	0
110	Detection of Monoclonal Immunoglobulin By Mass Spectrometry in Patients Evaluated for Thrombotic Microangiopathy (TMA). Blood, 2020, 136, 17-17.	0.6	0
111	Thrombophilia Testing Practices: The Mayo Clinic Experience. Blood, 2020, 136, 39-40.	0.6	0
112	Spectrum of Hematological Malignancies in 130 Patients with Germline Predisposition Syndromes - Mayo Clinic Germline Predisposition Study. Blood, 2020, 136, 34-35.	0.6	0
113	Bleeding Complications Associated With Intrauterine Contraception in Women Receiving Anticoagulation Therapy. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2022, 6, 98-105.	1.2	0