

Marilyn J Manco-Johnson

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

5,108
citations

186265

28
h-index

88630

70
g-index

109
all docs

109
docs citations

109
times ranked

3299
citing authors

#	ARTICLE	IF	CITATIONS
1	Prophylaxis versus Episodic Treatment to Prevent Joint Disease in Boys with Severe Hemophilia. <i>New England Journal of Medicine</i> , 2007, 357, 535-544.	27.0	1,681
2	Impact of Thrombophilia on Risk of Arterial Ischemic Stroke or Cerebral Sinovenous Thrombosis in Neonates and Children. <i>Circulation</i> , 2010, 121, 1838-1847.	1.6	383
3	Phase 3 Study of Recombinant Factor IX Fc Fusion Protein in Hemophilia B. <i>New England Journal of Medicine</i> , 2013, 369, 2313-2323.	27.0	307
4	Elevated Plasma Factor VIII and D-Dimer Levels as Predictors of Poor Outcomes of Thrombosis in Children. <i>New England Journal of Medicine</i> , 2004, 351, 1081-1088.	27.0	232
5	Validation of a new pediatric joint scoring system from the International Hemophilia Prophylaxis Study Group: Validity of the hemophilia joint health score. <i>Arthritis Care and Research</i> , 2011, 63, 223-230.	3.4	224
6	Assay of the von Willebrand factor (VWF) propeptide to identify patients with type 1 von Willebrand disease with decreased VWF survival. <i>Blood</i> , 2006, 108, 3344-3351.	1.4	180
7	Results of secondary prophylaxis in children with severe hemophilia. <i>American Journal of Hematology</i> , 1994, 47, 113-117.	4.1	156
8	A thrombolytic regimen for high-risk deep venous thrombosis may substantially reduce the risk of postthrombotic syndrome in children. <i>Blood</i> , 2007, 110, 45-53.	1.4	138
9	Laboratory Testing for Thrombophilia in Pediatric Patients. <i>Thrombosis and Haemostasis</i> , 2002, 88, 155-156.	3.4	122
10	Prophylaxis usage, bleeding rates, and joint outcomes of hemophilia, 1999 to 2010: a surveillance project. <i>Blood</i> , 2017, 129, 2368-2374.	1.4	121
11	A new euglobulin clot lysis assay for global fibrinolysis. <i>Thrombosis Research</i> , 2003, 112, 329-337.	1.7	103
12	A new global assay of coagulation and fibrinolysis. <i>Thrombosis Research</i> , 2005, 116, 345-356.	1.7	76
13	Lupus anticoagulant in children with thrombosis. <i>American Journal of Hematology</i> , 1995, 48, 240-243.	4.1	72
14	Athletic Participation in Severe Hemophilia: Bleeding and Joint Outcomes in Children on Prophylaxis. <i>Pediatrics</i> , 2009, 124, 1267-1272.	2.1	68
15	Young adult outcomes of childhood prophylaxis for severe hemophilia A: results of the Joint Outcome Continuation Study. <i>Blood Advances</i> , 2020, 4, 2451-2459.	5.2	67
16	32P Radiosynoviorthesis in Children With Hemophilia. <i>Journal of Pediatric Hematology/Oncology</i> , 2002, 24, 534-539.	0.6	64
17	Inflammatory predictors of neurologic disability after preterm premature rupture of membranes. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 212.e1-212.e9.	1.3	56
18	Intracranial haemorrhage in children and adolescents with severe haemophilia A or B – the impact of prophylactic treatment. <i>British Journal of Haematology</i> , 2017, 179, 298-307.	2.5	56

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19	The factor V Leiden mutation in children with cancer and thrombosis. <i>British Journal of Haematology</i> , 1997, 96, 484-489.	2.5	51
20	The Effect of Factor VIII Deficiencies and Replacement and Bypass Therapies on Thrombus Formation under Venous Flow Conditions in Microfluidic and Computational Models. <i>PLoS ONE</i> , 2013, 8, e78732.	2.5	50
21	Pediatric Thrombolysis: A Practical Approach. <i>Frontiers in Pediatrics</i> , 2017, 5, 260.	1.9	47
22	Disorders of Hemostasis in Childhood: Risk Factors for Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 1997, 78, 710-714.	3.4	47
23	A cross-sectional analysis of cardiovascular disease in the hemophilia population. <i>Blood Advances</i> , 2018, 2, 1325-1333.	5.2	43
24	Effect of Anticoagulant Therapy for 6 Weeks vs 3 Months on Recurrence and Bleeding Events in Patients Younger Than 21 Years of Age With Provoked Venous Thromboembolism. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 129.	7.4	37
25	The Hemophilia Joint Health Score version 2.1 Validation in Adult Patients Study: A multicenter international study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12690.	2.3	37
26	Characteristics and Risk Factors of Cancer Associated Venous Thromboembolism. <i>Thrombosis Research</i> , 2015, 136, 535-541.	1.7	30
27	Inter-Rater Reliability of the CASCADE Criteria. <i>Stroke</i> , 2016, 47, 2443-2449.	2.0	30
28	Protein C concentrate prevents peripartum thrombosis. <i>American Journal of Hematology</i> , 1992, 40, 69-70.	4.1	29
29	Clinical causes and treatment of the thrombotic storm. <i>Expert Review of Hematology</i> , 2012, 5, 653-659.	2.2	29
30	The prothrombin Denver patient has two different prothrombin point mutations resulting in Glu ³⁰⁰ →Lys and Glu ³⁰⁹ →Lys substitutions. <i>British Journal of Haematology</i> , 2000, 108, 182-187.	2.5	27
31	High Prevalence of Thrombophilic Traits in Children with Family History of Thromboembolism. <i>Journal of Pediatrics</i> , 2010, 157, 485-489.	1.8	27
32	Practical considerations in choosing a factor VIII prophylaxis regimen: Role of clinical phenotype and trough levels. <i>Thrombosis and Haemostasis</i> , 2016, 115, 913-920.	3.4	27
33	Heparin neutralization is essential for accurate measurement of factor VIII activity and inhibitor assays in blood samples drawn from implanted venous access devices. <i>Translational Research</i> , 2000, 136, 74-79.	2.3	26
34	Activated Protein C Concentrate Reverses Purpura Fulminans in Severe Genetic Protein C Deficiency. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 25-27.	0.6	26
35	Validation of Upper Extremity Post-Thrombotic Syndrome Outcome Measurement in Children. <i>Journal of Pediatrics</i> , 2010, 157, 852-855.	1.8	26
36	Thromboelastographic phenotypes of fibrinogen and its variants: Clinical and non-clinical implications. <i>Thrombosis Research</i> , 2014, 133, 1115-1123.	1.7	23

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37	Outcome measures in Haemophilia: Beyond ABR (Annualized Bleeding Rate). <i>Haemophilia</i> , 2021, 27, 87-95.	2.1	23
38	Pulmonary vascular extraction of circulating norepinephrine in infants with bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 1987, 3, 386-391.	2.0	22
39	Update on treatment regimens: Prophylaxis versus on-demand therapy. <i>Seminars in Hematology</i> , 2003, 40, 3-9.	3.4	22
40	Identification of a Unique Form of Protein C in the Ovine Fetus: Developmentally Linked Transition to the Adult Form. <i>Pediatric Research</i> , 1995, 37, 365-372.	2.3	21
41	Treatment, Survival, and Thromboembolic Outcomes of Thrombotic Storm in Children. <i>Journal of Pediatrics</i> , 2012, 161, 682-688.e1.	1.8	20
42	Efficacy and safety of protein C concentrate to treat purpura fulminans and thromboembolic events in severe congenital protein C deficiency. <i>Thrombosis and Haemostasis</i> , 2016, 116, 58-68.	3.4	19
43	Musculoskeletal ultrasound in hemophilia: Results and recommendations from a global survey and consensus meeting. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12531.	2.3	18
44	Heparin cofactor II in adults and infants with thrombosis and DIC. <i>American Journal of Hematology</i> , 1989, 31, 109-113.	4.1	17
45	Differences in Thrombotic Risk Factors in Black and White Women with Adverse Pregnancy Outcome. <i>Thrombosis Research</i> , 2014, 133, 108-111.	1.7	17
46	Development of Coagulation Regulatory Proteins in the Fetal and Neonatal Lamb. <i>Pediatric Research</i> , 2002, 52, 580-588.	2.3	16
47	Whole blood gene expression profiles distinguish clinical phenotypes of venous thromboembolism. <i>Thrombosis Research</i> , 2015, 135, 659-665.	1.7	16
48	Community counts: Evolution of a national surveillance system for bleeding disorders. <i>American Journal of Hematology</i> , 2018, 93, E137-E140.	4.1	15
49	Findings of Thrombophilia Evaluation and Impact On Management in Asymptomatic Children with a Proximate Family History of Early Thromboembolism: An Institutional-Based Prospective Inceptional Cohort Study.. <i>Blood</i> , 2009, 114, 1289-1289.	1.4	15
50	Evaluating international Haemophilia Joint Health Score (HJHS) results combined with expert opinion: Options for a shorter HJHS. <i>Haemophilia</i> , 2020, 26, 1072-1080.	2.1	14
51	Antithrombin deficiency: A pediatric disorder. <i>Thrombosis Research</i> , 2021, 202, 45-51.	1.7	11
52	Advances in the Care and Treatment of Children with Hemophilia. <i>Advances in Pediatrics</i> , 2010, 57, 287-294.	1.4	10
53	Hyperglycemia-Induced Hyperinsulinemia Decreases Maternal and Fetal Plasma Protein C Concentration during Ovine Gestation. <i>Pediatric Research</i> , 1994, 36, 293-299.	2.3	8
54	Factor VIII prophylaxis effects outweigh other hemostasis contributors in predicting severe haemophilia A joint outcomes. <i>Haemophilia</i> , 2019, 25, 867-875.	2.1	8

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55	Biomarkers of bone disease in persons with haemophilia. <i>Haemophilia</i> , 2021, 27, 149-155.	2.1	8
56	Identification of Patients At High Risk for Recurrent Venous Thromboembolism by Whole Blood Gene Expression Analysis. <i>Blood</i> , 2011, 118, 2305-2305.	1.4	8
57	Correlation between the Functional Assay for Activated Protein C Resistance and Factor V Leiden in the Neonate. <i>Pediatric Research</i> , 1997, 42, 776-778.	2.3	7
58	Validity and reliability of the Colorado Adult Joint Assessment Scale in adults with moderate-severe hemophilia A. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 285-294.	3.8	6
59	Disseminated Intravascular Coagulation Is an Independent Predictor of Adverse Outcomes in Children in the Emergency Department with Suspected Sepsis. <i>Journal of Pediatrics</i> , 2020, 225, 198-206.e2.	1.8	6
60	Antiphospholipid Antibodies Increase Von Willebrand Factor-Platelet String Formation From Human Endothelial Cells Under Physiologic Flow Conditions. <i>Blood</i> , 2013, 122, 2305-2305.	1.4	6
61	Factor VIIa treatment increases circulating extracellular vesicles in hemophilia patients: Implications for the therapeutic hemostatic effect of FVIIa. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1928-1933.	3.8	6
62	FVIII/VWF ratio is not a reliable predictor of VWD in children. <i>Pediatric Blood and Cancer</i> , 2014, 61, 936-939.	1.5	5
63	Variants in chondroitin sulfate metabolism genes in thrombotic storm. <i>Thrombosis Research</i> , 2018, 161, 43-51.	1.7	5
64	Validation of Outcome Instruments for Pediatric Postthrombotic Syndrome: Introducing the Peds-VEINES-QOL, a New Health-Related Quality of Life Instrument. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1367-1375.	3.4	5
65	Biomarkers Of Bone Disease In Subjects With Hemophilia. <i>Blood</i> , 2013, 122, 1113-1113.	1.4	5
66	Breakthrough Bleeding in Hemophilia a Patients on Prophylaxis. <i>Blood</i> , 2016, 128, 2581-2581.	1.4	5
67	The Kids-DOTT Trial: Novel Aspects of the "Parallel Cohort RCT" Design and Its Application to the Investigation of Duration of Anticoagulant Therapy for Pediatric Venous Thromboembolism.. <i>Blood</i> , 2009, 114, 4169-4169.	1.4	4
68	Effect of Hyperinsulinemia on the Development of Blood Coagulation in the Lamb Fetus. <i>Pediatric Research</i> , 1995, 38, 169-172.	2.3	3
69	Effect on Joint Health of Routine Prophylaxis with Bayer's Sucrose-Formulated Recombinant Factor VIII (rFVIII-FS) in Adolescents and Adults Previously Treated on Demand: MRI Analyses from the 3-Year Spinart Study. <i>Blood</i> , 2014, 124, 2854-2854.	1.4	3
70	Current challenges for men and women with mild-moderate haemophilia. <i>Haemophilia</i> , 2021, 27, 5-7.	2.1	2
71	Natural History Of Inhibitor Recurrence Following Successful Immune Tolerance Induction. <i>Blood</i> , 2013, 122, 1106-1106.	1.4	2
72	Joint Bleeding Patterns in Patients Treated Prophylactically with an Extended Half-Life, Pegylated, Full-Length Recombinant Factor VIII (BAX 855). <i>Blood</i> , 2015, 126, 2300-2300.	1.4	2

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73	Novel characteristics of soluble fibrin: hypercoagulability and acceleration of blood sedimentation rate mediated by its generation of erythrocyte-linked fibers. <i>Cell and Tissue Research</i> , 2022, 387, 479-491.	2.9	2
74	Comorbidities, Health-Related Quality of Life, Health-care Utilization in Older Persons with Hemophilia—Hematology Utilization Group Study Part VII (HUGS VII). <i>Journal of Blood Medicine</i> , 2022, Volume 13, 229-241.	1.7	2
75	Post-Thrombotic Syndrome (PTS) in Children: A Systematic Review of Prevalence, Validity of Outcome Measures, and Prognostic Factors.. <i>Blood</i> , 2009, 114, 2978-2978.	1.4	1
76	A Prospective, Multi-Center, Randomized Clinical Trial to Compare the Pharmacokinetic Properties of Human-Cl rhFVIII, a New Human-Cell Line Derived Recombinant Factor VIII, with Those of a Full-Length Recombinant Factor VIII Expressed in Baby Hamster Kidney Cells,. <i>Blood</i> , 2011, 118, 3309-3309.	1.4	1
77	Prompt Immune Tolerance Induction at Inhibitor Diagnosis Regardless of Titer May Increase Overall Success in Hemophilia A With Inhibitors: Experience of Two US Centers. <i>Blood</i> , 2013, 122, 575-575.	1.4	1
78	Evaluation of Physiologic and Pathologic Alterations of Coagulation and Fibrinolysis Using a New Global Assay.. <i>Blood</i> , 2004, 104, 2985-2985.	1.4	1
79	Early Findings on the Use of Motion Capture during Simulated Sports Activities to Better Understand Hemophilic Arthropathy. <i>Blood</i> , 2021, 138, 3203-3203.	1.4	1
80	Application of Thrombomodulin-Thrombin Generation to Diverse Abnormalities of the Protein C System. <i>Blood</i> , 2020, 136, 31-32.	1.4	1
81	When the cause of clotting is not in the blood—it may be the vessel!. <i>Pediatric Blood and Cancer</i> , 2008, 51, 161-162.	1.5	0
82	Severe thrombophilias. , 0, , 166-179.		0
83	New anticoagulants in children: A review of recent studies and a look to the future. , 0, , 200-206.		0
84	Prophylaxis for children with moderate hemophilia: Use of a guideline to increase early initiation. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28577.	1.5	0
85	Improvements in Communication and Coordination of Care in a Hemophilia Treatment Center. <i>Acta Haematologica</i> , 2021, 144, 672-677.	1.4	0
86	Impact of Thrombophilia On Arterial Ischemic Stroke or Cerebral Venous Sinus Thromboses in Children: A Systematic Review & Meta-Analysis of Observational Studies.. <i>Blood</i> , 2009, 114, 3993-3993.	1.4	0
87	Afibrinogenemia: a Disorder of Paradoxical Bleeding and Clotting.. <i>Blood</i> , 2009, 114, 3477-3477.	1.4	0
88	Racial Differences in Thrombotic Risk Factors Associated with Adverse Pregnancy Outcome Among Women Obtaining Care in US Thrombosis and Hemostasis Centers.. <i>Blood</i> , 2009, 114, 2982-2982.	1.4	0
89	The CDC Hemostasis and Thrombosis Centers (HTC) Pilot Sites: Data From the Pediatric Registry.. <i>Blood</i> , 2009, 114, 2990-2990.	1.4	0
90	Assessment of Global Hypercoagulability and Fibrinolytic Potential in Pediatric VTE: Findings From A Single-Institutional Prospective Inceptional Cohort Study.. <i>Blood</i> , 2009, 114, 2988-2988.	1.4	0

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91	Risk Factors for Inhibitor Development in Mild and Moderate Hemophilia A: A Case-Control Study.. Blood, 2009, 114, 3184-3184.	1.4	0
92	Intra-Abdominal Venous Thrombosis: Characteristics of Pediatric and Adult Patients. Blood, 2010, 116, 4219-4219.	1.4	0
93	Continued Transmission of Parvovirus B19 in Plasma-Derived Factor Concentrates After the Implementation of B19 Nucleic Acid Plasma Minipool Screening,. Blood, 2011, 118, 3378-3378.	1.4	0
94	A Novel Missense Mutation in FGG (c.944C>A) Encodes for An Amino Acid Change (p.Ala315Asp) in the Gamma Chain of Fibrinogen Causing Hypofibrinogenemia and a Thrombotic Phenotype. Blood, 2011, 118, 856-856.	1.4	0
95	Findings of Feasibility Assessment From Multicenter Clinical Trials of Antithrombotic Therapy in Pediatric Venous Thromboembolism. Blood, 2011, 118, 4323-4323.	1.4	0
96	Whole-Exome Sequencing Identifies Novel Risk Variant for Thrombotic Storm. Blood, 2011, 118, 1229-1229.	1.4	0
97	Consequences of Switching From Prophylactic Treatment to On-Demand Treatment in Late Teens and Early Adults with Severe Hemophilia A. the TEEN/TWEN Study. Blood, 2011, 118, 2288-2288.	1.4	0
98	Registry Of Patients Treated With Protein C Concentrate (Human) In The United States and Europe: Interim Results. Blood, 2013, 122, 1146-1146.	1.4	0
99	Pilot/Feasibility Metrics, Real-Time Remote Monitoring, and Inter-Observer Agreement on Venous Occlusion in a National Multicenter Randomized Controlled Trial of Pediatric Venous Thromboembolism: Findings from the Pilot/Feasibility Phase of the Kids-DOTT Trial. Blood, 2014, 124, 4271-4271.	1.4	0
100	Use of Institutional Clinical Care Guidelines to Determine HA-VTE Risk Level for Consideration of Thromboprophylaxis in Hospitalized Children. Blood, 2015, 126, 3276-3276.	1.4	0
101	Outcomes of Severe Hemophilia a Patients on Continuous Prophylaxis Relative to Inhibitor Status in the Community Counts Registry. Blood, 2016, 128, 1405-1405.	1.4	0
102	Association of Hemophilia a Inhibitor Status and Patient-Reported Outcomes with Work Productivity and Health-Related Quality of Life. Blood, 2021, 138, 4069-4069.	1.4	0
103	Impact of Hemophilia a Inhibitor on Joint Health and Health-Related Quality of Life from the Hemophilia Utilization Group Studies Part VIII in the U.S. Blood, 2020, 136, 8-9.	1.4	0