

# Ellis J Neufeld

## List of Publications by Year in descending order

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290  
papers

12,174  
citations

20817

60  
h-index

32842

100  
g-index

293  
all docs

293  
docs citations

293  
times ranked

10521  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of the Metabolic Syndrome in American Adolescents. <i>Circulation</i> , 2004, 110, 2494-2497.	1.6	935
2	Complications of $\beta^2$ -thalassemia major in North America. <i>Blood</i> , 2004, 104, 34-39.	1.4	403
3	Effectiveness and safety of ICL670 in iron-loaded patients with thalassaemia: a randomised, double-blind, placebo-controlled, dose-escalation trial. <i>Lancet</i> , The, 2003, 361, 1597-1602.	13.7	301
4	Outcomes 5 years after response to rituximab therapy in children and adults with immune thrombocytopenia. <i>Blood</i> , 2012, 119, 5989-5995.	1.4	284
5	Oral chelators deferasirox and deferiprone for transfusional iron overload in thalassemia major: new data, new questions. <i>Blood</i> , 2006, 107, 3436-3441.	1.4	272
6	Human CCAAT displacement protein is homologous to the Drosophila homeoprotein, cut. <i>Nature Genetics</i> , 1992, 1, 50-55.	21.4	216
7	The frequency and management of asparaginase-related thrombosis in paediatric and adult patients with acute lymphoblastic leukaemia treated on Dana-Farber Cancer Institute consortium protocols. <i>British Journal of Haematology</i> , 2011, 152, 452-459.	2.5	216
8	The gene mutated in thiamine-responsive anaemia with diabetes and deafness (TRMA) encodes a functional thiamine transporter. <i>Nature Genetics</i> , 1999, 22, 305-308.	21.4	215
9	Relative response of patients with myelodysplastic syndromes and other transfusion-dependent anaemias to deferasirox (ICL670): a 1-yr prospective study. <i>European Journal of Haematology</i> , 2008, 80, 168-176.	2.2	210
10	Prospective phase 1/2 study of rituximab in childhood and adolescent chronic immune thrombocytopenic purpura. <i>Blood</i> , 2006, 107, 2639-2642.	1.4	204
11	Phosphoinositide turnover provides a link in stimulus-response coupling. <i>Trends in Biochemical Sciences</i> , 1985, 10, 168-171.	7.5	190
12	A Phase 3 Trial of Luspatercept in Patients with Transfusion-Dependent $\beta^2$ -Thalassemia. <i>New England Journal of Medicine</i> , 2020, 382, 1219-1231.	27.0	177
13	Production of phosphoinositide-derived messengers. <i>Cell</i> , 1984, 37, 701-703.	28.9	172
14	Severe hemorrhage in children with newly diagnosed immune thrombocytopenic purpura. <i>Blood</i> , 2008, 112, 4003-4008.	1.4	171
15	Urinary hepcidin in congenital chronic anemias. <i>Pediatric Blood and Cancer</i> , 2007, 48, 57-63.	1.5	157
16	Asparaginase-Associated Lipid Abnormalities in Children With Acute Lymphoblastic Leukemia. <i>Blood</i> , 1997, 89, 1886-1895.	1.4	142
17	Erythrocyte pyruvate kinase deficiency: 2015 status report. <i>American Journal of Hematology</i> , 2015, 90, 825-830.	4.1	140
18	Mobility, clustering, and transport of nerve growth factor in embryonal sensory cells and in a sympathetic neuronal cell line.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1980, 77, 3469-3473.	7.1	127

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19	Platelet function tests, independent of platelet count, are associated with bleeding severity in ITP. <i>Blood</i> , 2015, 126, 873-879.	1.4	124
20	Transcriptional Repression of the Cystic Fibrosis Transmembrane Conductance Regulator Gene, Mediated by CCAAT Displacement Protein/cut Homolog, Is Associated with Histone Deacetylation. <i>Journal of Biological Chemistry</i> , 1999, 274, 7803-7815.	3.4	122
21	Coagulation abnormalities in patients with single-ventricle physiology precede the Fontan procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002, 123, 459-465.	0.8	121
22	Clinical spectrum of pyruvate kinase deficiency: data from the Pyruvate Kinase Deficiency Natural History Study. <i>Blood</i> , 2018, 131, 2183-2192.	1.4	121
23	Systematic molecular genetic analysis of congenital sideroblastic anemia: Evidence for genetic heterogeneity and identification of novel mutations. <i>Pediatric Blood and Cancer</i> , 2010, 54, 273-278.	1.5	115
24	Repressor Activity of CCAAT Displacement Protein in HL-60 Myeloid Leukemia Cells. <i>Journal of Biological Chemistry</i> , 1995, 270, 12745-12750.	3.4	110
25	Sequence-specific DNA binding of individual cut repeats of the human CCAAT displacement/cut homeodomain protein.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 7757-7761.	7.1	109
26	Red cell alloimmunization in a diverse population of transfused patients with thalassaemia. <i>British Journal of Haematology</i> , 2011, 153, 121-128.	2.5	108
27	CDP/cut is the DNA-binding subunit of histone gene transcription factor HiNF-D: a mechanism for gene regulation at the G1/S phase cell cycle transition point independent of transcription factor E2F.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 11516-11521.	7.1	108
28	Bleeding risks are higher in children versus adults given prophylactic platelet transfusions for treatment-induced hypoproliferative thrombocytopenia. <i>Blood</i> , 2012, 120, 748-760.	1.4	107
29	Prospective longitudinal study of coagulation profiles in children with hypoplastic left heart syndrome from stage I through Fontan completion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 934-941.	0.8	106
30	Combined schedule of 7-valent pneumococcal conjugate vaccine followed by 23-valent pneumococcal vaccine in children and young adults with sickle cell disease. <i>Journal of Pediatrics</i> , 1998, 133, 275-278.	1.8	101
31	X-linked gray platelet syndrome due to a GATA1 Arg216Gln mutation. <i>Blood</i> , 2007, 109, 3297-3299.	1.4	100
32	Genetic Ablation of the CDP/Cux Protein C Terminus Results in Hair Cycle Defects and Reduced Male Fertility. <i>Molecular and Cellular Biology</i> , 2002, 22, 1424-1437.	2.3	98
33	Iron Overload in Patients with Acute Leukemia or MDS Undergoing Myeloablative Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 852-860.	2.0	98
34	Transfusion complications in thalassemia patients: a report from the <sc>C</sc>enters for <sc>D</sc>isease <sc>C</sc>ontrol and <sc>P</sc>revention (CME). <i>Transfusion</i> , 2014, 54, 972-981.	1.6	97
35	Lymphoid apoptosis and myeloid hyperplasia in CCAAT displacement protein mutant mice. <i>Blood</i> , 2001, 98, 3658-3667.	1.4	96
36	Induced Pluripotent Stem Cells with a Mitochondrial DNA Deletion. <i>Stem Cells</i> , 2013, 31, 1287-1297.	3.2	92

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37	Localization of the Gene for Thiamine-Responsive Megaloblastic Anemia Syndrome, on the Long Arm of Chromosome 1, by Homozygosity Mapping. <i>American Journal of Human Genetics</i> , 1997, 61, 1335-1341.	6.2	90
38	Prevalence of fractures among the Thalassemia syndromes in North America. <i>Bone</i> , 2006, 38, 571-575.	2.9	90
39	Hormonal Contraception and Thrombotic Risk: A Multidisciplinary Approach. <i>Pediatrics</i> , 2011, 127, 347-357.	2.1	90
40	Bleeding manifestations and management of children with persistent and chronic immune thrombocytopenia: data from the Intercontinental Cooperative ITP Study Group (ICIS). <i>Blood</i> , 2013, 121, 4457-4462.	1.4	87
41	High affinity esterification of eicosanoid precursor fatty acids by platelets.. <i>Journal of Clinical Investigation</i> , 1983, 72, 214-220.	8.2	86
42	Asymptomatic and Symptomatic SARS-CoV-2 Infections After BNT162b2 Vaccination in a Routinely Screened Workforce. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2500.	7.4	83
43	Coagulation Abnormalities in Pediatric and Adult Patients After Sclerotherapy or Embolization of Vascular Anomalies. <i>American Journal of Roentgenology</i> , 2001, 177, 1359-1363.	2.2	82
44	Validity, Reliability, and Responsiveness of a New Measure of Health-Related Quality of Life in Children with Immune Thrombocytopenic Purpura: The Kidsâ€™™ ITP Tools. <i>Journal of Pediatrics</i> , 2007, 150, 510-515.e1.	1.8	82
45	Thiamine-Responsive Megaloblastic Anemia: Identification of Novel Compound Heterozygotes and Mutation Update. <i>Journal of Pediatrics</i> , 2009, 155, 888-892.e1.	1.8	82
46	Thiamine-Responsive Megaloblastic Anemia Syndrome: A Disorder of High-Affinity Thiamine Transport. <i>Blood Cells, Molecules, and Diseases</i> , 2001, 27, 135-138.	1.4	81
47	Renal dysfunction in patients with thalassaemia. <i>British Journal of Haematology</i> , 2011, 153, 111-117.	2.5	81
48	Chelation use and iron burden in North American and British thalassemia patients: a report from the Thalassemia Longitudinal Cohort. <i>Blood</i> , 2012, 119, 2746-2753.	1.4	78
49	Cux/CDP Homeoprotein Is a Component of NF- $\kappa$ B and Represses the Immunoglobulin Heavy Chain Intronic Enhancer by Antagonizing the Bright Transcription Activator. <i>Molecular and Cellular Biology</i> , 1999, 19, 284-295.	2.3	76
50	Deferasirox pharmacokinetics in patients with adequate versus inadequate response. <i>Blood</i> , 2009, 114, 4009-4013.	1.4	75
51	Passive Cigarette Smoking and Reduced HDL Cholesterol Levels in Children With High-Risk Lipid Profiles. <i>Circulation</i> , 1997, 96, 1403-1407.	1.6	75
52	Defective high-affinity thiamine transporter leads to cell death in thiamine-responsive megaloblastic anemia syndrome fibroblasts. <i>Journal of Clinical Investigation</i> , 1999, 103, 723-729.	8.2	75
53	Treatment with Rituximab in Benign and Malignant Hematologic Disorders in Children. <i>Journal of Pediatrics</i> , 2007, 150, 338-344.e1.	1.8	70
54	Inflammation and oxidant-stress in $\hat{\alpha}$ -thalassemia patients treated with iron chelators deferasirox (ICL670) or deferoxamine: an ancillary study of the Novartis C1CL670A0107 trial. <i>Haematologica</i> , 2008, 93, 817-825.	3.5	67

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55	Uptake and subcellular distribution of [3H]arachidonic acid in murine fibrosarcoma cells measured by electron microscope autoradiography.. Journal of Cell Biology, 1985, 101, 573-581.	5.2	65
56	Does iron overload really matter in stem cell transplantation?. American Journal of Hematology, 2012, 87, 569-572.	4.1	65
57	Guidelines for the Standard Monitoring of Patients With Thalassemia. Journal of Pediatric Hematology/Oncology, 2015, 37, e162-e169.	0.6	65
58	Clinical Effects and Safety of Rituximab for Treatment of Refractory Pediatric Autoimmune Diseases. Journal of Pediatrics, 2007, 150, 376-382.	1.8	64
59	Quality of life in thalassemia: A comparison of SF36 results from the thalassemia longitudinal cohort to reported literature and the US norms. American Journal of Hematology, 2011, 86, 92-95.	4.1	63
60	Iron chelation adherence to deferoxamine and deferasirox in thalassemia. American Journal of Hematology, 2011, 86, 433-436.	4.1	63
61	PROSPECTIVE REEVALUATION OF THE ASSOCIATION BETWEEN THROMBOTIC DIATHESIS AND LEGG-PERTHES DISEASE. Journal of Bone and Joint Surgery - Series A, 2002, 84, 1613-1618.	3.0	62
62	Mechanism of thiamine uptake by human colonocytes: studies with cultured colonic epithelial cell line NCM460. American Journal of Physiology - Renal Physiology, 2001, 281, G144-G150.	3.4	61
63	Deletion of SLC19A2, the High Affinity Thiamine Transporter, Causes Selective Inner Hair Cell Loss and an Auditory Neuropathy Phenotype. JARO - Journal of the Association for Research in Otolaryngology, 2006, 7, 211-217.	1.8	61
64	Reversible severe combined immunodeficiency phenotype secondary to a mutation of the proton-coupled folate transporter. Clinical Immunology, 2009, 133, 287-294.	3.2	61
65	Hemolytic anemia and severe rhabdomyolysis caused by compound heterozygous mutations of the gene for erythrocyte/muscle isozyme of aldolase, ALDOA(Arg303X/Cys338Tyr). Blood, 2004, 103, 2401-2403.	1.4	60
66	Cardiopulmonary Bypass, Myocardial Management, and Support Techniques. Journal of Thoracic and Cardiovascular Surgery, 1994, 107, 1183-1192.	0.8	57
67	Defective RNA ribose synthesis in fibroblasts from patients with thiamine-responsive megaloblastic anemia (TRMA). Blood, 2003, 102, 3556-3561.	1.4	57
68	CCAAT Displacement Protein (CDP/cut) Recognizes a Silencer Element Within the Lactoferrin Gene Promoter. Blood, 1997, 90, 2784-2795.	1.4	56
69	Female monozygotic twins discordant for hemophilia A due to nonrandom X-chromosome inactivation. American Journal of Hematology, 2008, 83, 778-780.	4.1	56
70	HEMOPHILIA. Hematology/Oncology Clinics of North America, 1998, 12, 1315-1344.	2.2	55
71	Successful Use of Bivalirudin for Cardiac Transplantation in a Child With Heparin-induced Thrombocytopenia. Journal of Heart and Lung Transplantation, 2006, 25, 1376-1379.	0.6	55
72	Risk factors and mortality associated with an elevated tricuspid regurgitant jet velocity measured by Doppler-echocardiography in thalassemia: a Thalassemia Clinical Research Network report. Blood, 2011, 118, 3794-3802.	1.4	55

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73	Liver MRI is more precise than liver biopsy for assessing total body iron balance: a comparison of MRI relaxometry with simulated liver biopsy results. <i>Magnetic Resonance Imaging</i> , 2015, 33, 761-767.	1.8	54
74	Corticosteroids for acute chest syndrome in children with sickle cell disease: Variation in use and association with length of stay and readmission. <i>American Journal of Hematology</i> , 2010, 85, 24-28.	4.1	53
75	Hypoxia enhances stimulus-dependent induction of E-selectin on aortic endothelial cells.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 7075-7080.	7.1	52
76	Transition from pediatric to adult care for sickle cell disease: Results of a survey of pediatric providers. <i>American Journal of Hematology</i> , 2011, 86, 512-515.	4.1	52
77	One year follow-up of children and adolescents with chronic immune thrombocytopenic purpura (ITP) treated with rituximab. <i>Pediatric Blood and Cancer</i> , 2009, 52, 259-262.	1.5	51
78	Update on Iron Chelators in Thalassemia. <i>Hematology American Society of Hematology Education Program</i> , 2010, 2010, 451-455.	2.5	50
79	Safety update on the use of recombinant activated factor VII in approved indications. <i>Blood Reviews</i> , 2015, 29, S34-S41.	5.7	50
80	Performing and interpreting individual pharmacokinetic profiles in patients with Hemophilia A or B: Rationale and general considerations. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 535-548.	2.3	50
81	Homeoproteins CDP and SATB1 Interact: Potential for Tissue-Specific Regulation. <i>Molecular and Cellular Biology</i> , 1999, 19, 4918-4926.	2.3	49
82	Relationship among chelator adherence, change in chelators, and quality of life in Thalassemia. <i>Quality of Life Research</i> , 2014, 23, 2277-2288.	3.1	49
83	Clinical outcomes in a cohort of patients with heparin-induced thrombocytopenia. <i>American Journal of Hematology</i> , 2017, 92, 730-738.	4.1	49
84	Rituximab for adolescents with haemophilia and high titre inhibitors. <i>Haemophilia</i> , 2006, 12, 218-222.	2.1	48
85	A phase 2 study of the safety, tolerability, and pharmacodynamics of FBS0701, a novel oral iron chelator, in transfusional iron overload. <i>Blood</i> , 2012, 119, 3263-3268.	1.4	48
86	Safety and efficacy of pegylated interferon $\alpha$ -2a and ribavirin for the treatment of hepatitis C in patients with thalassemia. <i>Haematologica</i> , 2008, 93, 1247-1251.	3.5	47
87	Genetic studies in pediatric ITP: outlook, feasibility, and requirements. <i>Annals of Hematology</i> , 2010, 89, 95-103.	1.8	47
88	Effect of Acute Bleeding on Daily Quality of Life Assessments in Patients with Congenital Hemophilia with Inhibitors and Their Families: Observations from the Dosing Observational Study in Hemophilia. <i>Value in Health</i> , 2012, 15, 916-925.	0.3	47
89	Thirty-day readmission rates following hospitalization for pediatric sickle cell crisis at freestanding children's hospitals: Risk factors and hospital variation. <i>Pediatric Blood and Cancer</i> , 2012, 58, 61-65.	1.5	47
90	Treatment of heart failure in adults with thalassemia major: response in patients randomised to deferoxamine with or without deferiprone. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 38.	3.3	47

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91	Pediatric Heparin-Induced Thrombocytopenia: Prevalence, Thrombotic Risk, and Application of the 4Ts Scoring System. <i>Journal of Pediatrics</i> , 2015, 166, 144-150.e1.	1.8	47
92	Prevalence and management of iron overload in pyruvate kinase deficiency: report from the Pyruvate Kinase Deficiency Natural History Study. <i>Haematologica</i> , 2019, 104, e51-e53.	3.5	46
93	Hair Defects and Pup Loss in Mice with Targeted Deletion of the First Cut Repeat Domain of the Cux/CDP Homeoprotein Gene. <i>Developmental Biology</i> , 1998, 200, 69-81.	2.0	44
94	Rituximab for treatment of inhibitors in haemophilia A. <i>Thrombosis and Haemostasis</i> , 2014, 112, 445-458.	3.4	43
95	Symptoms of depression and anxiety in patients with thalassemia: Prevalence and correlates in the thalassemia longitudinal cohort. <i>American Journal of Hematology</i> , 2010, 85, 802-805.	4.1	42
96	The use of a single von Willebrand factor-containing, plasma-derived FVIII product in hemophilia A immune tolerance induction: the US experience. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 2229-2234.	3.8	42
97	Practical implications of liver and heart iron load assessment by T2* MRI in children and adults with transfusion-dependent anemias. <i>American Journal of Hematology</i> , 2008, 83, 781-783.	4.1	41
98	Characterization of a Murine High-Affinity Thiamine Transporter, Slc19a2. <i>Molecular Genetics and Metabolism</i> , 2001, 74, 273-280.	1.1	40
99	Evaluation of the Coagulation System in Children with Two-Ventricle Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2007, 83, 1797-1803.	1.3	40
100	Sildenafil therapy in thalassemia patients with Doppler-defined risk of pulmonary hypertension. <i>Haematologica</i> , 2013, 98, 1359-1367.	3.5	40
101	Inadequate Dietary Intake in Patients with Thalassemia. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 980-990.	0.8	39
102	A novel mutation in the SLC19A2 gene in a Tunisian family with thiamine-responsive megaloblastic anaemia, diabetes and deafness syndrome. <i>British Journal of Haematology</i> , 2001, 113, 508-513.	2.5	38
103	Regional variation and cost implications of prescribed extended half-life factor concentrates among U.S. Haemophilia Treatment Centres for patients with moderate and severe haemophilia. <i>Haemophilia</i> , 2019, 25, 668-675.	2.1	38
104	Blockade of selectin-mediated leukocyte adhesion improves postischemic function in lamb hearts. <i>Annals of Thoracic Surgery</i> , 1996, 62, 1295-1300.	1.3	37
105	The Incidence and Implications of Anti-Heparin-Platelet Factor 4 Antibody Formation in a Pediatric Cardiac Surgical Population. <i>Anesthesia and Analgesia</i> , 2008, 107, 371-378.	2.2	37
106	A phase 1 dose-escalation study: safety, tolerability, and pharmacokinetics of FBS0701, a novel oral iron chelator for the treatment of transfusional iron overload. <i>Haematologica</i> , 2011, 96, 521-525.	3.5	37
107	Second-line treatments in children with immune thrombocytopenia: Effect on platelet count and patient-centered outcomes. <i>American Journal of Hematology</i> , 2019, 94, 741-750.	4.1	37
108	CASP, a novel, highly conserved alternative-splicing product of the CDP/cut/cux gene, lacks cut-repeat and homeo DNA-binding domains, and interacts with full-length CDP in vitro. <i>Gene</i> , 1997, 197, 73-81.	2.2	36

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109	Validation and reliability of a disease-specific quality of life measure (the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (<sc>> Haematology, 2014, 164, 431-437.	2.5	36
110	Recognizing the need for personalization of haemophilia patient-reported outcomes in the prophylaxis era. Haemophilia, 2016, 22, 825-832.	2.1	36
111	P-selectin expression in myocardium of children undergoing cardiopulmonary bypass. Journal of Thoracic and Cardiovascular Surgery, 1995, 110, 924-933.	0.8	33
112	Induction of Interleukin-8 Messenger RNA in Heart and Skeletal Muscle During Pediatric Cardiopulmonary Bypass. Circulation, 1995, 92, 315-321.	1.6	33
113	R2 and R2* are equally effective in evaluating chronic response to iron chelation. American Journal of Hematology, 2014, 89, 505-508.	4.1	32
114	Direct measurement of LDL-C in children: performance of two surfactant-based methods in a general pediatric population. Clinical Biochemistry, 2000, 33, 89-95.	1.9	31
115	Treatment and outcomes of immune cytopenias following solid organ transplant in children. Pediatric Blood and Cancer, 2015, 62, 214-218.	1.5	31
116	Hemoglobin Jamaica Plain - A Sickling Hemoglobin with Reduced Oxygen Affinity. New England Journal of Medicine, 2004, 351, 1532-1538.	27.0	30
117	Physician decision making in selection of second-line treatments in immune thrombocytopenia in children. American Journal of Hematology, 2018, 93, 882-888.	4.1	30
118	Severe haemophilia A in a female resulting from two de novo factor VIII mutations. British Journal of Haematology, 1995, 90, 906-909.	2.5	29
119	Response to steroids predicts response to rituximab in pediatric chronic immune thrombocytopenia. Pediatric Blood and Cancer, 2012, 58, 221-225.	1.5	29
120	Relationship between Chronic Transfusion Therapy and Body Composition in Subjects with Thalassemia. Journal of Pediatrics, 2010, 157, 641-647.e2.	1.8	28
121	Pain as an emergent issue in thalassemia. American Journal of Hematology, 2010, 85, 367-370.	4.1	28
122	Beliefs about chelation among thalassemia patients. Health and Quality of Life Outcomes, 2012, 10, 148.	2.4	28
123	Pre-transplantation iron chelation in patients with MDS or acute leukemia and iron overload undergoing myeloablative allo-SCT. Bone Marrow Transplantation, 2013, 48, 146-147.	2.4	27
124	Risk factors for thromboembolism in teens: when should I test?. Current Opinion in Pediatrics, 2002, 14, 370-378.	2.0	26
125	Immunogenicity, efficacy and safety of Nuwiq® (human recombinant FVIII) in previously untreated patients with severe haemophilia A - Interim results from the NuProtect Study. Haemophilia, 2018, 24, 211-220.	2.1	26
126	Myocardial immediate early gene activation after cardiopulmonary bypass with cardiac ischemia-reperfusion. Annals of Thoracic Surgery, 2002, 73, 156-162.	1.3	25



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127	Pregnancy outcomes in women with thalassemia in North America and the United Kingdom. <i>American Journal of Hematology</i> , 2013, 88, 771-773.	4.1	25
128	Hemoglobin H—constant spring in North America: An alpha thalassemia with frequent complications. <i>American Journal of Hematology</i> , 2009, 84, 759-761.	4.1	24
129	CSF 5-Methyltetrahydrofolate Serial Monitoring to Guide Treatment of Congenital Folate Malabsorption Due to Proton-Coupled Folate Transporter (PCFT) Deficiency. <i>JIMD Reports</i> , 2015, 24, 91-96.	1.5	24
130	Unrelated Donor Transplantation in Children with Thalassemia using Reduced-Intensity Conditioning: The UARTH Trial. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1216-1222.	2.0	23
131	Sequence-specific binding of HMG-I(Y) to the proximal promoter of the gp91-phox gene. <i>Biochemical and Biophysical Research Communications</i> , 1992, 187, 563-569.	2.1	22
132	Male infertility and thiamine-dependent erythroid hypoplasia in mice lacking thiamine transporter Slc19a2. <i>Molecular Genetics and Metabolism</i> , 2003, 80, 234-241.	1.1	22
133	Response to mercaptopurine for refractory autoimmune cytopenias in children. <i>Pediatric Blood and Cancer</i> , 2009, 52, 80-84.	1.5	22
134	Dysregulated arginine metabolism and cardiopulmonary dysfunction in patients with thalassaemia. <i>British Journal of Haematology</i> , 2015, 169, 887-898.	2.5	22
135	Refined mapping of the gene for thiamine-responsive megaloblastic anemia syndrome and evidence for genetic homogeneity. <i>Human Genetics</i> , 1998, 103, 455-461.	3.8	21
136	Impact of Acute Bleeding on Daily Activities of Patients with Congenital Hemophilia with Inhibitors and Their Caregivers and Families: Observations from the Dosing Observational Study in Hemophilia (DOSE). <i>Value in Health</i> , 2014, 17, 744-748.	0.3	20
137	The cost-effectiveness of gene therapy for severe hemophilia B: a microsimulation study from the United States perspective. <i>Blood</i> , 2021, 138, 1677-1690.	1.4	20
138	Symptoms of Anxiety and Depression Among Teens and Adults in the Thalassemia Longitudinal Cohort Study. <i>Blood</i> , 2009, 114, 555-555.	1.4	20
139	MRI guided iron assessment and oral chelator use improve iron status in thalassemia major patients. <i>American Journal of Hematology</i> , 2014, 89, 684-688.	4.1	19
140	A mutant fibroblast cell line defective in glycoprotein synthesis due to a deficiency of glucosamine phosphate acetyltransferase. <i>Archives of Biochemistry and Biophysics</i> , 1978, 188, 323-327.	3.0	18
141	Sports Participation in Children and Adolescents with Immune Thrombocytopenia (ITP). <i>Pediatric Blood and Cancer</i> , 2015, 62, 2223-2225.	1.5	18
142	Using pharmacokinetics for tailoring prophylaxis in people with hemophilia switching between clotting factor products: A scoping review. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019, 3, 528-541.	2.3	18
143	Inflammatory Bowel Disease Associated With Immune Thrombocytopenic Purpura in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 33, 582-587.	1.8	17
144	Applicability of 2009 international consensus terminology and criteria for immune thrombocytopenia to a clinical pediatric population. <i>Pediatric Blood and Cancer</i> , 2012, 58, 216-220.	1.5	17

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145	Transition considerations for extended half-life factor products. <i>Haemophilia</i> , 2015, 21, 285-288.	2.1	17
146	Recombinant porcine factor $\text{VIII}$ for high-risk surgery in paediatric congenital haemophilia A with high-titre inhibitor. <i>Haemophilia</i> , 2017, 23, e93-e98.	2.1	17
147	Comorbidities and complications in adults with pyruvate kinase deficiency. <i>European Journal of Haematology</i> , 2021, 106, 484-492.	2.2	17
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#	ARTICLE	IF	CITATIONS
289	Reduced Dosing Frequency Following a Switch to Rix-FP for the Treatment of Hemophilia B: Results from the Athn 2 Study. Blood, 2021, 138, 1039-1039.	1.4	0
290	Dosing, Patient Satisfaction and Other Patient-Reported Outcomes after Switching to Rurioctocog Alfa Pegol in Athn 2: A Longitudinal, Observational Study of Previously Treated Hemophilia Patients Switching Coagulation Replacement Factor Products. Blood, 2020, 136, 17-18.	1.4	0