

# Winfred C Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/849376/publications.pdf>

Version: 2024-02-01

139  
papers

9,168  
citations

57631

44  
h-index

40881

93  
g-index

143  
all docs

143  
docs citations

143  
times ranked

4220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nocturnal Enuresis in Sickle Cell: Sociodemographic, Medical, and Quality of Life Factors. <i>Journal of Pediatric Psychology</i> , 2022, 47, 75-85.	1.1	2
2	Hematologic complications with age in Shwachman-Diamond syndrome. <i>Blood Advances</i> , 2022, 6, 297-306.	2.5	23
3	Reading intervention targeting phonemic awareness and symbol imagery in children with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29561.	0.8	0
4	Fetal hemoglobin modulates neurocognitive performance in sickle cell anemia. <i>Current Research in Translational Medicine</i> , 2022, 70, 103335.	1.2	3
5	Cognitive performance as a predictor of healthcare transition in sickle cell disease. <i>British Journal of Haematology</i> , 2021, 192, 1082-1091.	1.2	13
6	Eltrombopag in children with severe aplastic anemia. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29066.	0.8	11
7	Gabapentin for acute pain in sickle cell disease: A randomized double-blind placebo-controlled phase II clinical trial. <i>EJHaem</i> , 2021, 2, 327-334.	0.4	3
8	What drives transcranial Doppler velocity improvement in paediatric sickle cell anaemia: analysis from the Sickle Cell Clinical Research and Intervention Program (SCCRIP) longitudinal cohort study. <i>British Journal of Haematology</i> , 2021, 194, 463-468.	1.2	6
9	Generalization of a genetic risk score for time to first albuminuria in children with sickle cell anaemia: SCCRIP cohort study results. <i>British Journal of Haematology</i> , 2021, 194, 469-473.	1.2	1
10	Hydroxyurea treatment and neurocognitive functioning in sickle cell disease from school age to young adulthood. <i>British Journal of Haematology</i> , 2021, 195, 256-266.	1.2	30
11	Effects of hydroxyurea on brain function in children with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29254.	0.8	14
12	Progression of central nervous system disease from pediatric to young adulthood in sickle cell anemia. <i>Experimental Biology and Medicine</i> , 2021, 246, 2473-2479.	1.1	4
13	Developmental screening of three-year-old children with sickle cell disease compared to controls. <i>British Journal of Haematology</i> , 2021, 195, 621-628.	1.2	3
14	Use of Wise Device Technology to Measure Adherence to Hydroxyurea Therapy in Youth With Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e19-e25.	0.3	3
15	A meta-analysis of toxicities related to hydroxycarbamide dosing strategies. <i>EJHaem</i> , 2020, 1, 235-238.	0.4	1
16	Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease. <i>The Cochrane Library</i> , 2020, 2020, CD003146.	1.5	11
17	Association between hydroxycarbamide exposure and neurocognitive function in adolescents with sickle cell disease. <i>British Journal of Haematology</i> , 2020, 189, 1192-1203.	1.2	23
18	Splenic function is not maintained long-term after partial splenectomy in children with sickle cell disease. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2471-2474.	0.8	2

#	ARTICLE	IF	CITATIONS
19	High bias and low precision for estimated versus measured glomerular filtration rate in pediatric sickle cell anemia. <i>Haematologica</i> , 2020, 106, 295-298.	1.7	9
20	Food Deserts Are Associated with Acute Care Utilization Among Preschool Children with Sickle Cell Disease. <i>Blood</i> , 2020, 136, 19-19.	0.6	0
21	Fetal Hemoglobin Mediates the Effect of Beta Globin Gene Polymorphisms on Neurocognitive Functioning in Sickle Cell Disease. <i>Blood</i> , 2020, 136, 23-24.	0.6	0
22	Acute Chest Syndrome After Splenectomy in Children With Sickle Cell Disease. <i>Journal of Surgical Research</i> , 2019, 242, 336-341.	0.8	4
23	Immunosuppressive therapy for pediatric aplastic anemia: a North American Pediatric Aplastic Anemia Consortium study. <i>Haematologica</i> , 2019, 104, 1974-1983.	1.7	43
24	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.	1.7	46
25	The Case for Pharmacogenetics-Guided Prescribing of Codeine in Children. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 1300-1302.	2.3	12
26	Hydroxyurea prevents onset and progression of albuminuria in children with sickle cell anemia. <i>American Journal of Hematology</i> , 2019, 94, E27-E29.	2.0	19
27	Neurocognitive Impairment Predicts Poor Transition Outcomes Among Patients with Sickle Cell Disease. <i>Blood</i> , 2019, 134, 519-519.	0.6	0
28	Progression of Central Nervous System Vasculopathy in Young Adults with Sickle Cell Anemia. <i>Blood</i> , 2019, 134, 2290-2290.	0.6	0
29	Transcranial Doppler Velocities Conversion Rate Based on Increasing Hemoglobin Concentration: Analyses from the SCCRIP Cohort Study. <i>Blood</i> , 2019, 134, 1002-1002.	0.6	0
30	Clinical spectrum of pyruvate kinase deficiency: data from the Pyruvate Kinase Deficiency Natural History Study. <i>Blood</i> , 2018, 131, 2183-2192.	0.6	121
31	Sickle Cell Clinical Research and Intervention Program (SCCRIP): A lifespan cohort study for sickle cell disease progression from the pediatric stage into adulthood. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27228.	0.8	57
32	Efficacy and Safety of 1500 mg Voxelotor in a Phase 2a Study (GBT440-007) in Adolescents with Sickle Cell Disease. <i>Blood</i> , 2018, 132, 509-509.	0.6	4
33	Precision Medicine for Sickle Cell Disease through Whole Genome Sequencing. <i>Blood</i> , 2018, 132, 3641-3641.	0.6	3
34	Health Related Quality of Life and Fatigue in Patients with Pyruvate Kinase Deficiency. <i>Blood</i> , 2018, 132, 4807-4807.	0.6	1
35	The Shwachman-Diamond Syndrome Registry: Hematologic Complications. <i>Blood</i> , 2018, 132, 3871-3871.	0.6	0
36	Operative and Immediate Postoperative Differences Between Traditional Multiport and Reduced Port Laparoscopic Total Splenectomy in Pediatric Patients. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 206-210.	0.5	4

#	ARTICLE	IF	CITATIONS
37	Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease. The Cochrane Library, 2017, 1, CD003146.	1.5	17
38	A clinically meaningful fetal hemoglobin threshold for children with sickle cell anemia during hydroxyurea therapy. American Journal of Hematology, 2017, 92, 1333-1339.	2.0	66
39	Clinic Attendance of Youth With Sickle Cell Disease on Hydroxyurea Treatment. Journal of Pediatric Hematology/Oncology, 2017, 39, 345-349.	0.3	4
40	Removal of Arterial Vessel Contributions in Susceptibility-Weighted Images for Quantification of Normalized Visible Venous Volume in Children with Sickle Cell Disease. Journal of Healthcare Engineering, 2017, 2017, 1-8.	1.1	1
41	Effects of Hydroxyurea (HU) on Neurocognitive Performance in Children with Sickle Cell Disease: A Prospective Trial. Blood, 2017, 130, 760-760.	0.6	3
42	Initial Results from a Cohort in a Phase 2a Study (GBT440-007) Evaluating Adolescents with Sickle Cell Disease Treated with Multiple Doses of GBT440, a HbS Polymerization Inhibitor. Blood, 2017, 130, 689-689.	0.6	4
43	The Pharmacokinetics (PK) of GBT440 Following Single Doses in Pediatric Patients with Sickle Cell Disease (SCD). Blood, 2017, 130, 980-980.	0.6	1
44	<b>Birth Prevalence of Sickle Cell Trait and Sickle Cell Disease in Shelby County, TN</b>. Pediatric Blood and Cancer, 2016, 63, 1054-1059.	0.8	5
45	Hydroxycarbamide treatment and brain MRI/MRA findings in children with sickle cell anaemia. British Journal of Haematology, 2016, 175, 331-338.	1.2	26
46	Minireview: Prognostic factors and the response to hydroxurea treatment in sickle cell disease. Experimental Biology and Medicine, 2016, 241, 730-736.	1.1	11
47	Addressing challenges of clinical trials in acute pain: The Pain Management of Vaso-occlusive Crisis in Children and Young Adults with Sickle Cell Disease Study. Clinical Trials, 2016, 13, 409-416.	0.7	14
48	Distance from an Urban Sickle Cell Center and its Effects on Routine Healthcare Management and Rates of Hospitalization. Hemoglobin, 2016, 40, 10-15.	0.4	6
49	Hydroxyurea at Maximal Tolerated Dose (MTD) Prior to Completion of the $\hat{\beta}$ -Globin Switch Has Additive but Not Sustained Benefits in Fetal Hemoglobin Production. Blood, 2016, 128, 125-125.	0.6	0
50	Iron Overload Is Highly Prevalent in All Disease Severity States in Pyruvate Kinase Deficiency (PKD). Blood, 2016, 128, 2430-2430.	0.6	1
51	Paroxysmal cold hemoglobinuria due to an IgA Donath-Landsteiner antibody. Pediatric Blood and Cancer, 2015, 62, 2044-2046.	0.8	5
52	Silent cerebral infarcts in very young children with sickle cell anaemia are associated with a higher risk of stroke. British Journal of Haematology, 2015, 171, 120-129.	1.2	37
53	Newborn screening for sickle cell disease: necessary but not sufficient. Jornal De Pediatria (Versão Em Tj ETQq1 1.0,784314 rgBT /Ove	0.2	0
54	Newborn screening for sickle cell disease: necessary but not sufficient. Jornal De Pediatria, 2015, 91, 210-212.	0.9	6

#	ARTICLE	IF	CITATIONS
55	Prognostic Factors for Hospitalization of Children with Sickle Cell Anemia Treated with Hydroxyurea at Maximum Tolerated Dose. <i>Blood</i> , 2015, 126, 2177-2177.	0.6	0
56	Predictors of splenic function preservation in children with sickle cell anemia treated with hydroxyurea. <i>European Journal of Haematology</i> , 2014, 93, 377-383.	1.1	25
57	From Infancy to Adolescence. <i>Medicine (United States)</i> , 2014, 93, e215.	0.4	59
58	Diagnosis and treatment of pediatric acquired aplastic anemia (AAA): An initial survey of the North American Pediatric Aplastic Anemia Consortium (NAPAAC). <i>Pediatric Blood and Cancer</i> , 2014, 61, 869-874.	0.8	31
59	Immunologic Effects of Hydroxyurea in Sickle Cell Anemia. <i>Pediatrics</i> , 2014, 134, 686-695.	1.0	37
60	Hydroxyurea and Growth in Young Children With Sickle Cell Disease. <i>Pediatrics</i> , 2014, 134, 465-472.	1.0	35
61	Transplant Outcome of Pediatric and Young Adult Patients with Aplastic Anemia: St Jude Children's Research Hospital Experience. <i>Blood</i> , 2014, 124, 1210-1210.	0.6	0
62	Brain MRI/MRA Findings after Hydroxyurea Treatment in Children with Sickle Cell Anemia. <i>Blood</i> , 2014, 124, 89-89.	0.6	0
63	High Failure Rate with Brigance Developmental Screening in 3 Year-Old Children with Sickle Cell Disease. <i>Blood</i> , 2014, 124, 4926-4926.	0.6	0
64	Comparison of hematologic measurements between local and central laboratories: Data from the BABY HUG trial. <i>Clinical Biochemistry</i> , 2013, 46, 278-281.	0.8	9
65	Genetic modifiers of sickle cell anemia in the BABY HUG cohort: influence on laboratory and clinical phenotypes. <i>American Journal of Hematology</i> , 2013, 88, 571-576.	2.0	71
66	Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease. , 2013, , CD003146.		39
67	Hydroxyurea treatment of children with hemoglobin SC disease. <i>Pediatric Blood and Cancer</i> , 2013, 60, 323-325.	0.8	19
68	Protection from sickle cell retinopathy is associated with elevated HbF levels and hydroxycarbamide use in children. <i>British Journal of Haematology</i> , 2013, 161, 402-405.	1.2	40
69	Developmental Function in Toddlers With Sickle Cell Anemia. <i>Pediatrics</i> , 2013, 131, e406-e414.	1.0	42
70	Hydroxyurea Is Associated With Lower Costs of Care of Young Children With Sickle Cell Anemia. <i>Pediatrics</i> , 2013, 132, 677-683.	1.0	77
71	Hydroxyurea Use and Hospitalization Trends in a Comprehensive Pediatric Sickle Cell Program. <i>PLoS ONE</i> , 2013, 8, e72077.	1.1	32
72	Escalating Doses Of Hydroxyurea In Very Young Children With Sickle Cell Anemia. <i>Blood</i> , 2013, 122, 978-978.	0.6	0

#	ARTICLE	IF	CITATIONS
73	Impact of hydroxyurea on clinical events in the BABY HUG trial. <i>Blood</i> , 2012, 120, 4304-4310.	0.6	204
74	Beyond the Definitions of the Phenotypic Complications of Sickle Cell Disease: An Update on Management. <i>Scientific World Journal</i> , The, 2012, 2012, 1-55.	0.8	125
75	Massive accidental overdose of hydroxyurea in a young child with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2012, 59, 170-172.	0.8	13
76	Influence of severity of anemia on clinical findings in infants with sickle cell anemia: Analyses from the BABY HUG study. <i>Pediatric Blood and Cancer</i> , 2012, 59, 675-678.	0.8	42
77	Effect of hydroxyurea treatment on renal function parameters: Results from the multicenter placebo-controlled BABY HUG clinical trial for infants with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2012, 59, 668-674.	0.8	94
78	Effects of Hydroxyurea (HU) On Lymphocyte Subsets and the Immune Response to Pneumococcal, Measles, Mumps and Rubella Vaccination in the Pediatric Hydroxyurea Phase III Clinical Trial - BABY HUG - (ClinicalTrials.gov Identifier: NCT00006400). <i>Blood</i> , 2012, 120, 243-243.	0.6	6
79	Hydroxycarbamide in very young children with sickle-cell anaemia: a multicentre, randomised, controlled trial (BABY HUG). <i>Lancet</i> , The, 2011, 377, 1663-1672.	6.3	647
80	Biomarkers of splenic function in infants with sickle cell anemia: baseline data from the BABY HUG Trial. <i>Blood</i> , 2011, 117, 2614-2617.	0.6	95
81	The effects of hydroxycarbamide and magnesium on haemoglobin SC disease: results of the multicentre CHAMPS trial. <i>British Journal of Haematology</i> , 2011, 152, 771-776.	1.2	30
82	Hemodynamic responses to visual stimulation in children with sickle cell anemia. <i>Brain Imaging and Behavior</i> , 2011, 5, 295-306.	1.1	28
83	Neurocognitive screening with the Brigance Preschool screen™ in 3-year-old children with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2011, 56, 620-624.	0.8	22
84	Sickle cell disease and compromised cognition. <i>Pediatric Blood and Cancer</i> , 2011, 56, 705-706.	0.8	6
85	Hydroxyurea Treatment of Young Children with Sickle Cell Anemia: Safety and Efficacy of Continued Treatment – the BABY HUG Follow-up Study. <i>Blood</i> , 2011, 118, 7-7.	0.6	4
86	The Impact of Hydroxyurea Therapy on the Prevalence of Retinopathy in a Pediatric Sickle Cell Cohort. <i>Blood</i> , 2011, 118, 1057-1057.	0.6	0
87	Costs Associated with the Care of Very Young Children with Sickle Cell Anemia (SCA): Analysis from the BABY HUG Study. <i>Blood</i> , 2011, 118, 171-171.	0.6	0
88	The Physiological and Clinical Effects of Interrupting a Treatment Regimen of Hydroxyurea in Young Children with Sickle Cell Anemia (SCA). <i>Blood</i> , 2011, 118, 2134-2134.	0.6	0
89	Sickle cell disease in children. <i>Clinical Advances in Hematology and Oncology</i> , 2011, 9, 554-6.	0.3	0
90	Transcranial doppler ultrasonography (TCD) in infants with sickle cell anemia: Baseline data from the BABY HUG trial. <i>Pediatric Blood and Cancer</i> , 2010, 54, 256-259.	0.8	38

#	ARTICLE	IF	CITATIONS
91	Renal Function in Infants with Sickle Cell Anemia: Baseline Data from the BABY HUG Trial. <i>Journal of Pediatrics</i> , 2010, 156, 66-70.e1.	0.9	109
92	Urine concentrating ability in infants with sickle cell disease: Baseline data from the phase III trial of hydroxyurea (BABY HUG). <i>Pediatric Blood and Cancer</i> , 2010, 54, 265-268.	0.8	23
93	The pediatric hydroxyurea phase III clinical trial (BABY HUG): Challenges of study design. <i>Pediatric Blood and Cancer</i> , 2010, 54, 250-255.	0.8	51
94	Influence of Hemoglobin Level on Clinical Findings In Infants with Sickle Cell Anemia: Data From BABY HUG. <i>Blood</i> , 2010, 116, 1631-1631.	0.6	1
95	Effects of Hydroxyurea (HU) and Magnesium Pidolate (Mg) in Hemoglobin SC Disease (HbSC): the "CHAMPS" Trial. <i>Blood</i> , 2009, 114, 819-819.	0.6	5
96	A Pilot Study of Tapered Oral Dexamethasone for the Acute Chest Syndrome of Sickle Cell Disease. <i>Blood</i> , 2009, 114, 1515-1515.	0.6	0
97	Preservation of spleen and brain function in children with sickle cell anemia treated with hydroxyurea. <i>Pediatric Blood and Cancer</i> , 2008, 50, 293-297.	0.8	81
98	Evaluation of a comprehensive transcranial doppler screening program for children with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2008, 50, 818-821.	0.8	76
99	Biloma and pneumobilia in sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2008, 51, 288-290.	0.8	7
100	MRI abnormalities of the brain in one-year-old children with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2008, 51, 643-646.	0.8	72
101	The natural history of conditional transcranial Doppler flow velocities in children with sickle cell anaemia. <i>British Journal of Haematology</i> , 2008, 142, 94-99.	1.2	50
102	The pharmacotherapy of sickle cell disease. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 3069-3082.	0.9	10
103	Central Nervous System Complications of Sickle Cell Disease in Children: An Overview. <i>Child Neuropsychology</i> , 2007, 13, 103-119.	0.8	29
104	The pathophysiology, prevention, and treatment of stroke in sickle cell disease. <i>Current Opinion in Hematology</i> , 2007, 14, 191-197.	1.2	60
105	Exchange blood transfusion compared with simple transfusion for first overt stroke is associated with a lower risk of subsequent stroke: A retrospective cohort study of 137 children with sickle cell anemia. <i>Journal of Pediatrics</i> , 2006, 149, 710-712.	0.9	135
106	Long-term hydroxyurea therapy for infants with sickle cell anemia: the HUSOFT extension study. <i>Blood</i> , 2005, 106, 2269-2275.	0.6	251
107	Brain parenchymal damage after haematopoietic stem cell transplantation for severe sickle cell disease. <i>British Journal of Haematology</i> , 2005, 129, 550-552.	1.2	59
108	Sickle cell hepatopathy: Clinical presentation, treatment, and outcome in pediatric and adult patients. <i>Pediatric Blood and Cancer</i> , 2005, 45, 184-190.	0.8	114

#	ARTICLE	IF	CITATIONS
109	Effect of Long-term Transfusion on Growth in Children with Sickle Cell Anemia: Results of the Stop Trial. <i>Journal of Pediatrics</i> , 2005, 147, 244-247.	0.9	78
110	Comparison of Transcranial Doppler Sonography With and Without Imaging in the Evaluation of Children With Sickle Cell Anemia. <i>American Journal of Roentgenology</i> , 2004, 183, 1117-1122.	1.0	40
111	Brain Imaging Findings in Pediatric Patients with Sickle Cell Disease. <i>Radiology</i> , 2003, 228, 216-225.	3.6	144
112	Alpha Thalassemia is Associated With Decreased Risk of Abnormal Transcranial Doppler Ultrasonography in Children With Sickle Cell Anemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2003, 25, 622-628.	0.3	85
113	Cognitive impairment in children with hemoglobin SS sickle cell disease: relationship to MR imaging findings and hematocrit. <i>American Journal of Neuroradiology</i> , 2003, 24, 382-9.	1.2	99
114	Kindergarten Readiness Skills in Children With Sickle Cell Disease: Evidence of Early Neurocognitive Damage?. <i>Journal of Child Neurology</i> , 2002, 17, 111-116.	0.7	35
115	Blood transfusion for preventing stroke in people with sickle cell disease. , 2002, , CD003146.		12
116	Predictors of fetal hemoglobin response in children with sickle cell anemia receiving hydroxyurea therapy. <i>Blood</i> , 2002, 99, 10-14.	0.6	154
117	Longitudinal changes in brain magnetic resonance imaging findings in children with sickle cell disease. <i>Blood</i> , 2002, 99, 3014-3018.	0.6	319
118	Effect of hydroxyurea on growth in children with sickle cell anemia: Results of the HUG-KIDS study. <i>Journal of Pediatrics</i> , 2002, 140, 225-229.	0.9	89
119	Risk of recurrent stroke in children with sickle cell disease receiving blood transfusion therapy for at least five years after initial stroke. <i>Journal of Pediatrics</i> , 2002, 140, 348-354.	0.9	215
120	Neuropsychologic performance in school-aged children with sickle cell disease: A report from the Cooperative Study of Sickle Cell Disease. <i>Journal of Pediatrics</i> , 2001, 139, 391-397.	0.9	248
121	Silent infarction as a risk factor for overt stroke in children with sickle cell anemia: A report from the Cooperative Study of Sickle Cell Disease. <i>Journal of Pediatrics</i> , 2001, 139, 385-390.	0.9	256
122	A two-year pilot trial of hydroxyurea in very young children with sickle-cell anemia. <i>Journal of Pediatrics</i> , 2001, 139, 790-796.	0.9	165
123	Improved cerebrovascular patency following therapy in patients with sickle cell disease: Initial results in 4 patients who received HLA-identical hematopoietic stem cell allografts. <i>Annals of Neurology</i> , 2001, 49, 222-229.	2.8	41
124	Hydroxyurea therapy decreases the in vitro adhesion of sickle erythrocytes to thrombospondin and laminin. <i>British Journal of Haematology</i> , 2000, 109, 322-327.	1.2	119
125	GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR IN THE TREATMENT OF NEONATES WITH NEUTROPENIA AND SEPSIS. <i>Pediatric Hematology and Oncology</i> , 2000, 17, 469-473.	0.3	2
126	Prediction of Adverse Outcomes in Children with Sickle Cell Disease. <i>New England Journal of Medicine</i> , 2000, 342, 83-89.	13.9	446



#	ARTICLE	IF	CITATIONS
127	Subtle brain abnormalities in children with sickle cell disease: Relationship to blood hematocrit. <i>Annals of Neurology</i> , 1999, 45, 279-286.	2.8	94
128	Stroke Prevention Trial in Sickle Cell Anemia. <i>Contemporary Clinical Trials</i> , 1998, 19, 110-129.	2.0	228
129	Quantitative MRI of the brain in children with sickle cell disease reveals abnormalities unseen by conventional MRI. <i>Journal of Magnetic Resonance Imaging</i> , 1998, 8, 535-543.	1.9	54
130	Abnormalities of the central nervous system in very young children with sickle cell anemia. <i>Journal of Pediatrics</i> , 1998, 132, 994-998.	0.9	98
131	Prevention of a First Stroke by Transfusions in Children with Sickle Cell Anemia and Abnormal Results on Transcranial Doppler Ultrasonography. <i>New England Journal of Medicine</i> , 1998, 339, 5-11.	13.9	1,699
132	Quantitative MR imaging of children with sickle cell disease: Striking T1 elevation in the thalamus. <i>Journal of Magnetic Resonance Imaging</i> , 1996, 6, 226-234.	1.9	9
133	A flow cytometric assay using mepacrine for study of uptake and release of platelet dense granule contents. <i>British Journal of Haematology</i> , 1995, 89, 380-385.	1.2	114
134	Risk of recurrent stroke in patients with sickle cell disease treated with erythrocyte transfusions. <i>Journal of Pediatrics</i> , 1995, 126, 896-899.	0.9	346
135	Developmental Screening in Young Children with Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 1993, 15, 87-91.	0.3	30
136	High risk of recurrent stroke after discontinuance of five to twelve years of transfusion therapy in patients with sickle cell disease. <i>Journal of Pediatrics</i> , 1991, 118, 377-382.	0.9	168
137	Lymphocyte and complement abnormalities in splenectomized patients with hematologic disorders. <i>American Journal of Hematology</i> , 1988, 28, 239-245.	2.0	16
138	Lymphocyte phenotype and function in chronically transfused children with sickle cell disease. <i>American Journal of Hematology</i> , 1985, 20, 31-40.	2.0	20
139	Immunoregulatory abnormalities in evans syndrome. <i>American Journal of Hematology</i> , 1983, 15, 381-390.	2.0	58