

# Kim Smith-Whitley

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,197  
citations

516710

16  
h-index

395702

33  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1509  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Sirolimus is effective in relapsed/refractory autoimmune cytopenias: results of a prospective multi-institutional trial. <i>Blood</i> , 2016, 127, 17-28.                      | 1.4 | 165       |
| 2  | Epidemiology of human parvovirus B19 in children with sickle cell disease. <i>Blood</i> , 2004, 103, 422-427.  | 1.4 | 131       |
| 3  | Reducing Health Care Disparities in Sickle Cell Disease: A Review. <i>Public Health Reports</i> , 2019, 134, 599-607.  | 2.5 | 123       |
| 4  | Clinical Outcomes Associated With Sickle Cell Trait. <i>Annals of Internal Medicine</i> , 2018, 169, 619.  | 3.9 | 78        |
| 5  | Reproductive issues in sickle cell disease. <i>Hematology American Society of Hematology Education Program</i> , 2014, 2014, 418-424.  | 2.5 | 72        |
| 6  | Reproductive issues in sickle cell disease. <i>Blood</i> , 2014, 124, 3538-3543.   | 1.4 | 67        |
| 7  | A multicenter randomized controlled trial of intravenous magnesium for sickle cell pain crisis in children. <i>Blood</i> , 2015, 126, 1651-1657.                               | 1.4 | 57        |
| 8  | Community Health Workers as Support for Sickle Cell Care. <i>American Journal of Preventive Medicine</i> , 2016, 51, S87-S98.  | 3.0 | 57        |
| 9  | Indications and complications of transfusions in sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2012, 59, 358-364.   | 1.5 | 44        |
| 10 | Complications in pregnant women with sickle cell disease. <i>Hematology American Society of Hematology Education Program</i> , 2019, 2019, 359-366.                            | 2.5 | 42        |
| 11 | Title is missing!. <i>Journal of Clinical Psychology in Medical Settings</i> , 2002, 9, 201-209.   | 1.4 | 36        |
| 12 | Mistrust of Pediatric Sickle Cell Disease Clinical Trials Research. <i>American Journal of Preventive Medicine</i> , 2016, 51, S78-S86.  | 3.0 | 29        |
| 13 | Determining the longitudinal validity and meaningful differences in HRQL of the PedsQL Sickle Cell Disease Module. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 124. | 2.4 | 26        |
| 14 | Knowledge gaps in reproductive and sexual health in girls and women with sickle cell disease. <i>British Journal of Haematology</i> , 2021, 194, 970-979.                      | 2.5 | 22        |
| 15 | Safety and efficacy of voxelotor in pediatric patients with sickle cell disease aged 4 to 11 years. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29716.                      | 1.5 | 21        |
| 16 | Development and Validation of the Youth Acute Pain Functional Ability Questionnaire (YAPFAQ). <i>Journal of Pain</i> , 2014, 15, 1319-1327.                                    | 1.4 | 18        |
| 17 | Transfusion support of patients with sickle cell disease at the Children's Hospital of Philadelphia. <i>Immunohematology</i> , 2006, 22, 121-125.                              | 0.2 | 18        |
| 18 | Case Definitions for Conditions Identified by Newborn Screening Public Health Surveillance. <i>International Journal of Neonatal Screening</i> , 2018, 4, 16.                  | 3.2 | 17        |

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|----|---|-----|-----------|
| 19 | Family Functioning, Medical Self-Management, and Health Outcomes Among School-Aged Children With Sickle Cell Disease: A Mediation Model. <i>Journal of Pediatric Psychology</i> , 2018, 43, 423-433.                        | 2.1 | 14        |
| 20 | Asymptomatic Factor VII Deficiency in African Americans. <i>American Journal of Clinical Pathology</i> , 2006, 126, 128-132.  | 0.7 | 13        |
| 21 | Reproductive intentions in mothers of young children with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28227.  | 1.5 | 12        |
| 22 | Muscle Strength, Power, and Torque Deficits in Children With Type SS Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 348-354.  | 0.6 | 11        |
| 23 | Effect of High-dose Vitamin A Supplementation in Children With Sickle Cell Disease: A Randomized, Double-blind, Dose-finding Pilot Study. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, 83-91.                | 0.6 | 11        |
| 24 | Lentiviral vector ALS20 yields high hemoglobin levels with low genomic integrations for treatment of beta-globinopathies. <i>Molecular Therapy</i> , 2021, 29, 1625-1638.   | 8.2 | 10        |
| 25 | Echocardiographic Screening of Cardiovascular Status in Pediatric Sickle Cell Disease. <i>Pediatric Cardiology</i> , 2019, 40, 1670-1678.   | 1.3 | 9         |
| 26 | Contraceptive use and preferences among females with sickle cell disease. <i>Contraception</i> , 2022, 105, 42-45.  | 1.5 | 9         |
| 27 | Adherence to prompt fever evaluation in children with sickle cell disease and the health belief model. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1968-1973.   | 1.5 | 8         |
| 28 | Parental Attitudes Towards Prenatal Genetic Testing For Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2019, 41, 579-585.   | 0.6 | 8         |
| 29 | Engaging Caregivers and Providers of Children With Sickle Cell Anemia in Shared Decision Making for Hydroxyurea: Protocol for a Multicenter Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e27650. | 1.0 | 8         |
| 30 | HABIT efficacy and sustainability trial, a multi-center randomized controlled trial to improve hydroxyurea adherence in youth with sickle cell disease: a study protocol. <i>BMC Pediatrics</i> , 2019, 19, 354.            | 1.7 | 7         |
| 31 | The Cellie Coping Kit for sickle cell disease: Initial acceptability and feasibility.. <i>Clinical Practice in Pediatric Psychology</i> , 2014, 2, 389-399.   | 0.3 | 6         |
| 32 | Splenic infarction in sickle cell trait: A comprehensive systematic review of case studies. <i>EJHaem</i> , 2021, 2, 585-600.   | 1.0 | 6         |
| 33 | Benefit of pulmonary subspecialty care for children with sickle cell disease and asthma. <i>Pediatric Pulmonology</i> , 2022, 57, 885-893.  | 2.0 | 6         |
| 34 | Inclusion of a short hairpin RNA targeting <i>BCL11A</i> into a $\beta$ -globin expressing vector allows concurrent synthesis of curative adult and fetal hemoglobin. <i>Haematologica</i> , 2021, 106, 2740-2745.          | 3.5 | 5         |
| 35 | Crizanlizumab 5.0 Mg/Kg Exhibits a Favorable Safety Profile in Patients with Sickle Cell Disease: Pooled Data from Two Phase II Studies. <i>Blood</i> , 2019, 134, 991-991.   | 1.4 | 5         |
| 36 | Understanding sickle cell disease: impact of surveillance and gaps in knowledge. <i>Blood Advances</i> , 2020, 4, 496-498.  | 5.2 | 4         |

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|----|---|-----|-----------|
| 37 | Reproductive Decisions in Families Affected By Sickle Cell Disease. Blood, 2014, 124, 2175-2175.  | 1.4 | 3         |
| 38 | Pharmacokinetics/Pharmacodynamics, Safety and Efficacy of Crizanlizumab in Patients with Sickle Cell Disease and a History of Vaso-Occlusive Crises: Results from the Phase II, Multicenter, Open-Label Solace-Adults Study. Blood, 2020, 136, 17-19. | 1.4 | 2         |
| 39 | An Analysis Of The Pediatric Sub-Group From The Phase 2 Study Of GMI 1070 â€œ A Novel Agent For The Vaso-Occlusive Crisis Of Sickle Cell Anemia. Blood, 2013, 122, 2206-2206.   | 1.4 | 2         |
| 40 | Targeting mTOR Signaling Leads To Complete and Durable Responses In Children With Multi-Lineage Autoimmune Cytopenias, Including ALPS, SLE, Evans and CVID. Blood, 2013, 122, 330-330.  | 1.4 | 2         |
| 41 | Effects Of GMI 1070, a Pan-Selectin Inhibitor, On Pain Intensity and Opioid Utilization In Sickle Cell Disease. Blood, 2013, 122, 775-775.  | 1.4 | 2         |
| 42 | A Multi-Center Randomized Controlled Trial of Intravenous Magnesium for Sickle Cell Pain Crisis in Children. Blood, 2014, 124, 88-88.   | 1.4 | 2         |
| 43 | 2'-O-methoxyethyl splice-switching oligos correct splicing from IVS2-745 Î²-thalassemia patient cells restoring HbA production and chain rebalance. Haematologica, 2021, 106, 1433-1442.  | 3.5 | 2         |
| 44 | Iliopsoas hematoma in a patient with sickle cell disease. Pediatric Blood and Cancer, 2018, 65, e27040.   | 1.5 | 1         |
| 45 | Swaying sickle cell research forward in support of patient reported outcomes. American Journal of Hematology, 2021, 96, 402-403.  | 4.1 | 1         |
| 46 | Incidence of Hemolytic Events after Exposure to Triggering Medications in Pediatric Patients with G6PD Deficiency. Blood, 2016, 128, 4810-4810.   | 1.4 | 1         |
| 47 | 23 Years of Management: A Retrospective Review of Treatment for Aplastic Anemia.. Blood, 2009, 114, 1091-1091.  | 1.4 | 1         |
| 48 | Preclinical Evaluation of ALS20, a New and Improved Lentiviral Vector for Beta-Globinopathies. Blood, 2019, 134, 2242-2242.   | 1.4 | 1         |
| 49 | Discordant Beliefs, Perceptions, and Experiences between Patients with Sickle Cell Disease and Their Care Teams: Insights from a Pilot Program to Support Shared Decision-Making. Blood, 2020, 136, 15-17.  | 1.4 | 1         |
| 50 | Mental health assessment of youth with sickle cell disease and their primary caregivers during the COVIDâ€™19 pandemic. Pediatric Blood and Cancer, 0, , .  | 1.5 | 1         |
| 51 | Transcranial Doppler ultrasonography in siblings with sickle cell disease. British Journal of Haematology, 2003, 121, 375-380.  | 2.5 | 0         |
| 52 | Sickle Cell Disease, 2015. American Journal of Preventive Medicine, 2016, 51, S5-S9.  | 3.0 | 0         |
| 53 | Hospitalization Rate and Regional Differences in Comprehensive Care in Transfused Patients with Sickle Cell Disease Compared to Thalassemia: A Report from the Multi-Center Study of Iron Overload.. Blood, 2005, 106, 3189-3189.                     | 1.4 | 0         |
| 54 | False Positive Pregnancy Test Resulting from Passive Transfusion of beta-Human Chorionic Gonadotropin (bHCG) from Donor Red Blood Cells.. Blood, 2006, 108, 4152-4152.  | 1.4 | 0         |

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|----|--|-----|-----------|
| 55 | A Pilot Study of Tapered Oral Dexamethasone for the Acute Chest Syndrome of Sickle Cell Disease.. Blood, 2009, 114, 1515-1515.   | 1.4 | 0         |
| 56 | 2'-O-Methoxyethyl Splice-Switching Oligos to Reverse Splicing from IVS2-745 $\beta^2$ -Thalassemia Patient Cells: A Foundation for Potential Therapies. Blood, 2019, 134, 2244-2244. | 1.4 | 0         |
| 57 | Clinical Practice Patterns for Hydroxyurea Initiation in Young Children with Sickle Cell Disease. Blood, 2019, 134, 4713-4713.   | 1.4 | 0         |
| 58 | National Survey of Pediatric Sickle Cell Providers on Their Contraceptive Practices for Female Patients. Blood, 2021, 138, 1898-1898.  | 1.4 | 0         |