## Robert S Nickel

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/9229605/publications.pdf
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| 36 | citations |
| :---: | :---: | :---: | :---: | :---: |
| papers |  |
| 36 |  |
| all docs |  |

Preventing antibody positive delayed hemolytic transfusion reactions in sickle cell disease: Lessons
learned from a case. Transfusion Medicine, 2022, . .

Fertility after Curative Therapy for Sickle Cell Disease: A Comprehensive Review to Guide Care. Journal of Clinical Medicine, 2022, 11, 2318.

Transcranial Doppler Screening in a Current Cohort of Children With Sickle Cell Anemia: Results From the DISPLACE Study. Journal of Pediatric Hematology/Oncology, 2021, 43, e1062-e1068.

Screening for new red blood cell alloantibodies after transfusion in patients with sickle cell disease. Transfusion, 2021, 61, 2255-2264.

Impact of universal irradiation on chronic transfusion for sickle cell disease. Transfusion, 2021, 61, 2290-2294.

Low Rates of Cerebral Infarction after Hematopoietic Stem Cell Transplantation in Patients with
6 Sickle Cell Disease at High Risk for Stroke. Transplantation and Cellular Therapy, 2021, 27,
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7 Adding Hydroxyurea to Chronic Transfusion for Sickle Cell Anemia Reduces Transfusion Burden: Final
7 Results of the HAT Prospective Trial. Blood, 2021, 138, 2036-2036.
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Disease Burden and Pre-Transplant Health-Related Quality of Life in Pediatric Sickle Cell Disease
$8 \quad$ Patients Receiving Nonmyeloablative HLA-Identical Sibling Donor Transplantation. Blood, 2021, 138, 4073-4073.

Pediatric Sickle Cell Disease and the COVID-19 Pandemic: A Year in Review at Children's National
$9 \quad$ Pediatric Sickle Cell Disease and the Covis. $\begin{aligned} & \text { Hospital. Blood, 2021, 138, 3036-3036. }\end{aligned}$
Human leukocyte antigen (HLA) class I antibodies and transfusion support in paediatric HLAâ€matched
10 haematopoietic cell transplant for sickle cell disease. British Journal of Haematology, 2020, 189, 162-170.

Transcranial Doppler Screening Adherence among Children with Sickle Cell Anemia Seen in the
Emergency Department. Journal of Pediatrics, 2020, 217, 172-176.e1.

Parents of Children with Sickle Cell Disease Are Interested in Preimplantation Genetic Testing. Journal of Pediatrics, 2020, 223, 178-182.e2.
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The impact of pre-existing HLA and red blood cell antibodies on transfusion support and engraftment
13 in sickle cell disease after nonmyeloablative hematopoietic stem cell transplantation from
HLA-matched sibling donors: A prospective, single-center, observational study. EClinicalMedicine,
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Parvovirus B19 infection in sickle cell disease: An analysis from the Centers for Disease Control haemoglobinopathy blood surveillance project. Transfusion Medicine, 2020, 30, 226-230.
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Characteristics and outcomes of osteomyelitis in children with sickle cell disease: A 10â€year singleâ€center experience. Pediatric Blood and Cancer, 2020, 67, e28225.
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Inpatient Ordering of Home Hydroxyurea by Residents for Hospitalized Patients With Sickle Cell
Disease. Journal of Pediatric Hematology/Oncology, 2020, 42, e38-e41.
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Combination dose-escalated hydroxyurea and transfusion: an approach to conserve blood during the
COVID-19 pandemic. Blood, 2020, 135, 2320-2322.
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Targeted Hydroxyurea Education after an Emergency Department Visit Increases Hydroxyurea Use in

