

# Joseph R Stanek

## List of Publications by Year in descending order

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Version: 2024-02-01

105  
papers

920  
citations

687335

13  
h-index

580810

25  
g-index

109  
all docs

109  
docs citations

109  
times ranked

1404  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 in immunocompromised patients: A systematic review of cancer, hematopoietic cell and solid organ transplant patients. <i>Journal of Infection</i> , 2021, 82, 329-338.	3.3	150
2	Cooperation of Oncolytic Herpes Virotherapy and PD-1 Blockade in Murine Rhabdomyosarcoma Models. <i>Scientific Reports</i> , 2017, 7, 2396.	3.3	62
3	The Continued Rise of Venous Thromboembolism Across US Children's Hospitals. <i>Pediatrics</i> , 2022, 149, .	2.1	39
4	Intravenous iron therapy in non-anemic iron-deficient menstruating adolescent females with fatigue. <i>American Journal of Hematology</i> , 2016, 91, 973-977.	4.1	38
5	Hematologic Considerations and Management of Adolescent Girls with Heavy Menstrual Bleeding and Anemia in US Children's Hospitals. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2018, 31, 446-450.	0.7	37
6	Prevalence and risk factors for venous thromboembolism in children with sickle cell disease: an administrative database study. <i>Blood Advances</i> , 2018, 2, 285-291.	5.2	32
7	Vincristine, irinotecan, and temozolomide in children and adolescents with relapsed rhabdomyosarcoma. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26728.	1.5	30
8	Effect of lapatinib on meningioma growth in adults with neurofibromatosis type 2. <i>Journal of Neuro-Oncology</i> , 2018, 139, 749-755.	2.9	28
9	A Novel Clinician-Orchestrated Virtual Reality Platform for Distraction During Pediatric Intravenous Procedures in Children With Hemophilia: Randomized Controlled Trial. <i>JMIR Serious Games</i> , 2019, 7, e10902.	3.1	27
10	Sickle cell trait knowledge and health literacy in caregivers who receive in-person sickle cell trait education. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2017, 5, 692-699.	1.2	22
11	Examining predictors and outcomes of fertility consults among children, adolescents, and young adults with cancer. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27409.	1.5	22
12	Delays in diagnosis for children with newly diagnosed central nervous system tumors. <i>Neuro-Oncology Practice</i> , 2018, 5, 227-233.	1.6	20
13	Venous Thromboembolism in Children with Sickle Cell Disease: A Retrospective Cohort Study. <i>Journal of Pediatrics</i> , 2018, 197, 186-190.e1.	1.8	19
14	A Multidimensional Electronic Hydroxyurea Adherence Intervention for Children With Sickle Cell Disease: Single-Arm Before-After Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13452.	3.7	16
15	Pediatric adaptations are needed to improve the diagnostic accuracy of thyroid ultrasound using TI-RADS. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1120-1125.	1.6	15
16	A reliable interictal EEG grading scale for children with infantile spasms – The 2021 BASED score. <i>Epilepsy Research</i> , 2021, 173, 106631.	1.6	15
17	High Variability in the Reported Management of Hepatic Veno-Occlusive Disease in Children after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1823-1828.	2.0	14
18	Technical Considerations for Nephron-Sparing Surgery in Children: What Is Needed to Preserve Renal Units?. <i>Journal of Surgical Research</i> , 2018, 232, 614-620.	1.6	14

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19	The Latin American Brain Tumor Board teleconference: results of a web-based survey to evaluate participant experience utilizing this resource. <i>Child's Nervous System</i> , 2019, 35, 257-265.	1.1	13
20	Treatment-Related Outcomes in Paget-Schroetter Syndrome—A Cross-Sectional Investigation. <i>Journal of Pediatrics</i> , 2019, 207, 226-232.e1.	1.8	12
21	Immune profiles of desmoplastic small round cell tumor and synovial sarcoma suggest different immunotherapeutic susceptibility upfront compared to relapse specimens. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27313.	1.5	11
22	Anti-Factor Xa-Based Monitoring of Unfractionated Heparin: Clinical Outcomes in a Pediatric Cohort. <i>Journal of Pediatrics</i> , 2019, 209, 212-219.e1.	1.8	11
23	Pineoblastoma in children less than six years of age: The Head Start I, II, and III experience. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28252.	1.5	11
24	Meta-Analysis of Treatment Modalities in Metastatic Atypical Teratoid/Rhabdoid Tumors in Children. <i>Pediatric Neurology</i> , 2020, 108, 106-112.	2.1	11
25	Steroid-induced Hypertension During Induction Chemotherapy for Acute Lymphoblastic Leukemia in US Children's Hospitals. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 27-30.	0.6	9
26	Venous Thromboembolism in Pediatric Hematopoietic Cell Transplant: A Multicenter Cohort Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 337-342.	2.0	8
27	Presacral masses and sacrococcygeal teratomas in patients with and without anorectal malformations: A single institution comparative study. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1372-1378.	1.6	8
28	Refractory Thrombocytopenia Is a Valid Early Diagnostic Criteria for Hepatic Veno-Occlusive Disease in Children. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 546-552.	2.0	8
29	Laboratory monitoring during pregnancy and postpartum hemorrhage in women with von Willebrand disease. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 604-608.	3.8	8
30	Measuring hydroxyurea adherence by pharmacy and laboratory data compared with video observation in children with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28250.	1.5	8
31	Diagnosis and Management of Paget-Schroetter Syndrome in Children: An Institutional Experience. <i>Blood</i> , 2017, 130, 699-699.	1.4	8
32	Impact of a Best Practice Prevention Bundle on Central Line-associated Bloodstream Infection (CLABSI) Rates and Outcomes in Pediatric Hematology, Oncology, and Hematopoietic Cell Transplantation Patients in Inpatient and Ambulatory Settings. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e64-e72.	0.6	8
33	Catheter-directed thrombolysis for submassive pulmonary embolism in children: A case series. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28144.	1.5	7
34	Prevalence and management of constipation in pediatric acute lymphoblastic leukemia in U.S. children's hospitals. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28659.	1.5	7
35	An Exploration of COVID-19 Impact and Vaccine Hesitancy in Parents of Pediatric Hematopoietic Stem Cell Transplant (HCT) Recipients. <i>Bone Marrow Transplantation</i> , 2022, 57, 547-553.	2.4	7
36	Leveraging gene therapy to achieve long-term continuous or controllable expression of biotherapeutics. <i>Science Advances</i> , 2022, 8, .	10.3	7

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37	A Retrospective Review to Determine If Children with Sickle Cell Disease Receive Hydroxyurea Monitoring. <i>Pediatric Quality &amp; Safety</i> , 2017, 2, e024.	0.8	6
38	Defining the role of a genetic counselor within pediatric hematology and oncology comprehensive care teams: Perspectives of the provider team and patients. <i>Journal of Genetic Counseling</i> , 2019, 28, 1139-1147.	1.6	6
39	Transplant Energize Me Patient Outcome (TEMPO): A Quality Improvement Project that Maintains Functional Mobility in Pediatric Patients Admitted for Allogeneic Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1779-1785.	2.0	6
40	Evaluating Perspectives of a Smartphone Medication Application in the Adolescent and Young Adult Oncology Population: A Qualitative Study. <i>Journal of Adolescent and Young Adult Oncology</i> , 2021, 10, 282-287.	1.3	6
41	Trends in Anemia, Iron, Therapy, and Transfusion in Hospitalized Pediatric Patients with Inflammatory Bowel Disease. <i>Journal of Pediatrics</i> , 2020, 222, 141-145.e1.	1.8	6
42	Iron deficiency and fatigue among adolescents with bleeding disorders. <i>American Journal of Hematology</i> , 2022, 97, 60-67.	4.1	6
43	Pre-irradiation intensive induction and marrow-ablative consolidation chemotherapy in young children with newly diagnosed high-grade brainstem gliomas: report of the "head-start" and II clinical trials. <i>Journal of Neuro-Oncology</i> , 2018, 140, 717-725.	2.9	5
44	Increased Health Care Utilization and Costs during Allogeneic Hematopoietic Cell Transplantation for Acute Leukemia and Myelodysplastic Syndromes in Adolescents and Young Adults Compared with Children: A Multicenter Study. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1031-1038.	2.0	5
45	A Comparison of Resource Utilization, Cost and Mortality in Children Treated for Severe Aplastic Anemia. <i>Blood</i> , 2016, 128, 2333-2333.	1.4	5
46	Malnutrition identification and management variability: An administrative database study of children with solid tumors. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1559-1567.	2.6	5
47	The Risk of Developing Secondary Central Nervous System Tumors After Diagnostic Irradiation From Computed Tomography in Pediatrics: A Literature Review. <i>Pediatric Neurology</i> , 2019, 98, 18-24.	2.1	4
48	Supportive care and osteopathic medicine in pediatric oncology: perspectives of current oncology clinicians, caregivers, and patients. <i>Supportive Care in Cancer</i> , 2021, 29, 1121-1128.	2.2	4
49	Vitamin D has no impact on outcomes after HSCT in children" A retrospective study. <i>Pediatric Transplantation</i> , 2021, 25, e14008.	1.0	4
50	Splenic macrophage phagocytosis of intravenously infused mesenchymal stromal cells attenuates tumor localization. <i>Cytotherapy</i> , 2021, 23, 411-422.	0.7	4
51	Hematopoietic Cell Transplantation for Congenital Dyserythropoietic Anemia: A Report from the Pediatric Transplant and Cellular Therapy Consortium. <i>Transplantation and Cellular Therapy</i> , 2022, , .	1.2	4
52	Impact of erythrocytapheresis on natural anticoagulant levels in children with sickle cell disease: A pilot study. <i>Pediatric Blood and Cancer</i> , 2018, 66, e27588.	1.5	3
53	Re-induction chemotherapy regimens in patients with recurrent central nervous system mixed malignant germ cell tumors. <i>Child's Nervous System</i> , 2018, 34, 2179-2186.	1.1	3
54	Unfractionated heparin using actual body weight without dose capping in obese pediatric patients" Subgroup analysis from an observational cohort study. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28872.	1.5	3

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55	Correlation between the lateral and anteroposterior sacral ratios in anorectal malformations. <i>Pediatric Radiology</i> , 2021, 51, 1867-1872.	2.0	3
56	Pandemic-Related Shifts in New Patients Admitted to Children's Hospitals. <i>Hospital Pediatrics</i> , 2021, 11, e142-e151.	1.3	3
57	Use of electronic self-administered bleeding assessment tool in diagnosis of paediatric bleeding disorders. <i>Haemophilia</i> , 2021, 27, 710-716.	2.1	3
58	Multi-institutional analysis of treatment modalities in basal ganglia and thalamic germinoma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29172.	1.5	3
59	Functional fecal and urinary outcomes after sacrococcygeal mass resection in pediatric patients. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1142-1147.	1.6	3
60	Prognostic factors for patients with relapsed central nervous system nongerminomatous germ cell tumors. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29365.	1.5	3
61	Risk Factors for Venous Thrombo-Embolism in Children with Sickle Cell Disease: a Multicenter Cohort Study. <i>Blood</i> , 2016, 128, 7-7.	1.4	3
62	Improving Occupational Performance in Pediatric Hematopoietic Cell Transplant Recipients. <i>American Journal of Occupational Therapy</i> , 2020, 74, 7405205020p1-7405205020p11.	0.3	3
63	Epidemiological characteristics and survival outcomes of children with medulloblastoma treated at the National Cancer Institute (INCA) in Rio de Janeiro, Brazil. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29274.	1.5	3
64	Emergency Department Evaluation of Abnormal Uterine Bleeding in US Children's Hospitals. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2022, 35, 288-293.	0.7	3
65	Impact of hydroxyurea dose and adherence on hematologic outcomes for children with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2022, , e29607.	1.5	3
66	Factors influencing outcomes of older children with medulloblastoma over 15 years in Peru, a resource-limited setting. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29770.	1.5	3
67	Patterns of Emergency Department Care for Newly Diagnosed Immune Thrombocytopenia in United States Children's Hospitals. <i>Journal of Pediatrics</i> , 2017, 190, 265-267.	1.8	2
68	Screening urinalysis demonstrates that haematuria is a frequent finding in persons with haemophilia treated at a paediatric haemophilia treatment centre. <i>Haemophilia</i> , 2019, 25, 782-788.	2.1	2
69	Inpatient Health Care Utilization in Children With Hemophilia Before and After the Joint Outcome Study Publication. <i>Journal of Pediatric Hematology/Oncology</i> , 2019, 41, e284-e289.	0.6	2
70	Case of Severe Cardiotoxicity in a Pediatric Patient After Fluorouracil Administration. <i>JCO Precision Oncology</i> , 2019, 3, 1-4.	3.0	2
71	A multicenter report on the safety and efficacy of plerixafor based stem cell mobilization in children with malignant disorders. <i>Transfusion</i> , 2021, 61, 894-902.	1.6	2
72	Bleeding Severity and Phenotype in 22q11.2 Deletion Syndrome—A Cross-Sectional Investigation. <i>Journal of Pediatrics</i> , 2021, 235, 220-225.	1.8	2

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73	Secondary impacts of constipation in acute lymphoblastic leukemia in U.S. children's hospitals. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29336.	1.5	2
74	Drive-Through Anticoagulation Clinic During the COVID-19 Pandemic. <i>Journal for Nurse Practitioners</i> , 2022, 18, 92-96.	0.8	2
75	Extent of hypertension and renal injury in children surviving acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29628.	1.5	2
76	Incidence and Management of Pleural Effusions in Patients with Wilms Tumor: A Pediatric Surgical Oncology Research Collaborative Study. <i>International Journal of Cancer</i> , 0, , .	5.1	2
77	Acceptability to and Engagement With a Virtual Sickle Cell Trait Education Program (SCTaware): Single-Center Prospective Study. <i>JMIR Formative Research</i> , 2022, 6, e38780.	1.4	2
78	Moderate-intensity aerobic exercise vs desmopressin in adolescent males with mild hemophilia A: a randomized trial. <i>Blood</i> , 2022, 140, 1156-1166.	1.4	2
79	EPI-03 ESTABLISHING A BASELINE TIME-FRAME FOR SYMPTOM ONSET TO DEFINITIVE DIAGNOSIS OF CHILDREN WITH NEWLY-DIAGNOSED CNS TUMORS IN CENTRAL OHIO. <i>Neuro-Oncology</i> , 2016, 18, iii40.2-iii40.	1.2	1
80	70% Ethanol for Decontamination of Central Venous Lines Exposed to Calcineurin Inhibitors. <i>Annals of Pharmacotherapy</i> , 2018, 52, 32-39.	1.9	1
81	Variation in Platelet Delta Granules Over Time in Young Women Undergoing Evaluation for Heavy Menstrual Bleeding. <i>Pediatric and Developmental Pathology</i> , 2019, 22, 123-127.	1.0	1
82	Costs of Cord Blood Transplantation Are Higher Than Other Graft Sources in Patients with Acute Leukemia and Myelodysplastic Syndrome Treated at Pediatric Centers. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, e313-e315.	2.0	1
83	Recurrent Wnt medulloblastoma treated with marrow-ablative chemotherapy and autologous hematopoietic progenitor cell rescue: a dual case report and review of the literature. <i>Child's Nervous System</i> , 2021, , 1.	1.1	1
84	Hospitalizations for vaccine-preventable infections among pediatric hematopoietic cell transplantation recipients in the first 5 years after transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 2656-2663.	2.4	1
85	Eliciting an immune-mediated antitumor response through oncolytic herpes simplex virus-based shared antigen expression in tumors resistant to viroimmunotherapy. , 2021, 9, e002939.		1
86	Sickle Cell Trait Knowledge and Health Literacy in Caregivers Who Receive in-Person Sickle Cell Trait Education. <i>Blood</i> , 2016, 128, 2340-2340.	1.4	1
87	Venous thromboembolism in children with central nervous system tumors: Comparison of an institutional cohort to a national administrative database. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28846.	1.5	1
88	BIOM-42. IMMUNOHISTOCHEMICAL ASSESSMENT OF MEMBRANOUS SOMATOSTATIN TYPE 2A RECEPTOR (SST2A) EXPRESSION ACROSS HIGH-RISK PEDIATRIC CENTRAL NERVOUS SYSTEM (CNS) TUMORS. <i>Neuro-Oncology</i> , 2021, 23, vi20-vi20.	1.2	1
89	Multi-institutional analysis of central nervous system germ cell tumors in patients with Down syndrome. <i>Pediatric Blood and Cancer</i> , 2022, 69, .	1.5	1
90	A pilot study of hormonal contraceptive use and bone mineral density in young women with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27398.	1.5	0

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91	Unfractionated Heparin Use in Children: Clinical Outcomes in a Pediatric Cohort Managed Using an Anti-Factor Xa Based Nomogram. <i>Blood</i> , 2017, 130, 701-701.	1.4	0
92	Use of Electronic Self-Administered Bleeding Assessment Tool in Diagnosis of Pediatric Bleeding Disorders. <i>Blood</i> , 2018, 132, 2485-2485.	1.4	0
93	Trends in Anemia, Iron Therapy and Transfusion in Pediatric Inflammatory Bowel Disease. <i>Blood</i> , 2018, 132, 3507-3507.	1.4	0
94	1753. Adherence and Immunogenicity of Early Vaccination in Pediatric Allogeneic Hematopoietic Cell Transplantation (allo-HCT) Recipients. <i>Open Forum Infectious Diseases</i> , 2019, 6, S643-S643.	0.9	0
95	Off-Label Utilization Trend for Recombinant Factor VIIa in Children's Hospitals in the United States. <i>Blood</i> , 2019, 134, 2177-2177.	1.4	0
96	Closing Knowledge Gaps Among Parents of Children with Sickle Cell Trait. <i>Blood</i> , 2021, 138, 2980-2980.	1.4	0
97	Outcomes after Intrauterine Device Insertion for Heavy Menstrual Bleeding in Young Women with and without Inherited Bleeding Disorders. <i>Blood</i> , 2020, 136, 33-34.	1.4	0
98	Hematopoietic Cell Transplantation for Congenital Dyserythropoietic Anemia: A Report from the Pediatric Transplant and Cellular Therapy Consortium (PTCTC). <i>Blood</i> , 2020, 136, 42-43.	1.4	0
99	Venous Thromboembolism Prophylaxis in Adolescent Patients with Sickle Cell Disease: A Multicenter Cohort Study. <i>Blood</i> , 2020, 136, 28-29.	1.4	0
100	Defining kidney outcomes in children with acute lymphoblastic leukemia in the modern era. <i>Pediatric Nephrology</i> , 2022, , 1.	1.7	0
101	Investigating the safety and feasibility of osteopathic medicine in the pediatric oncology outpatient setting. <i>Journal of Osteopathic Medicine</i> , 2022, .	0.8	0
102	EPCT-05. Phase Ib study of unesbulin (PTC596) in children with newly diagnosed diffuse intrinsic pontine glioma (DIPG) and high-grade glioma (HGG): A report from the COllaborative Network for NEuro-Oncology Clinical Trials (CONNECT). <i>Neuro-Oncology</i> , 2022, 24, i36-i36.	1.2	0
103	EPCT-06. Phase I study of ribociclib and everolimus post-radiotherapy in children with newly diagnosed diffuse intrinsic pontine glioma (DIPG) and high-grade glioma (HGG): Updated report from the COllaborative Network for NEuro-Oncology Clinical Trials (CONNECT). <i>Neuro-Oncology</i> , 2022, 24, i36-i37.	1.2	0
104	GCT-15. Multi-institutional analysis and literature review of central nervous system germ cell tumors in patients with Down syndrome. <i>Neuro-Oncology</i> , 2022, 24, i57-i58.	1.2	0
105	LINC-23. Factors influencing outcomes of older children with Medulloblastoma over 15 years in Peru, a resource limited setting. <i>Neuro-Oncology</i> , 2022, 24, i167-i167.	1.2	0