

Ashok Srinivasan

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,622
citations

304743

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docs citations

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times ranked

2387
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Detectable minimal residual disease before hematopoietic cell transplantation is prognostic but does not preclude cure for children with very-high-risk leukemia. <i>Blood</i> , 2012, 120, 468-472. | 1.4 | 176 |
| 2 | High success rate of hematopoietic cell transplantation regardless of donor source in children with very high-risk leukemia. <i>Blood</i> , 2011, 118, 223-230. | 1.4 | 157 |
| 3 | Long-Term Outcome and Evaluation of Organ Function in Pediatric Patients Undergoing Haploidentical and Matched Related Hematopoietic Cell Transplantation for Sickle Cell Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 820-830. | 2.0 | 127 |
| 4 | Timeline, Epidemiology, and Risk Factors for Bacterial, Fungal, and Viral Infections in Children and Adolescents after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 94-101. | 2.0 | 110 |
| 5 | Rapid memory T-cell reconstitution recapitulating CD45RA-depleted haploidentical transplant graft content in patients with hematologic malignancies. <i>Bone Marrow Transplantation</i> , 2015, 50, 968-977. | 2.4 | 72 |
| 6 | Evaluation of amifostine for protection against cisplatin-induced serious hearing loss in children treated for average-risk or high-risk medulloblastoma. <i>Neuro-Oncology</i> , 2014, 16, 848-855. | 1.2 | 62 |
| 7 | Symptomatic Parainfluenza Virus Infections in Children Undergoing Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 1520-1527. | 2.0 | 61 |
| 8 | Pulmonary dysfunction in survivors of childhood hematologic malignancies after allogeneic hematopoietic stem cell transplantation. <i>Cancer</i> , 2010, 116, 2020-2030. | 4.1 | 53 |
| 9 | Aetiology of Pneumonia in Hospitalized Children. <i>Journal of Tropical Pediatrics</i> , 1996, 42, 15-20. | 1.5 | 49 |
| 10 | Haploidentical stem cell transplantation augmented by CD45RA negative lymphocytes provides rapid engraftment and excellent tolerability. <i>Pediatric Blood and Cancer</i> , 2015, 62, 666-673. | 1.5 | 46 |
| 11 | Selective T cell depletion targeting CD45RA reduces viremia and enhances early T cell recovery compared with CD3 targeted T cell depletion. <i>Transplant Infectious Disease</i> , 2018, 20, e12823. | 1.7 | 46 |
| 12 | Parainfluenza Virus Infections in Children With Hematologic Malignancies. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 855-859. | 2.0 | 38 |
| 13 | Longitudinal analysis of antibody response to immunization in paediatric survivors after allogeneic haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , 2012, 156, 109-117. | 2.5 | 37 |
| 14 | Risk-adapted donor lymphocyte infusion based on chimerism and donor source in pediatric leukemia. <i>Blood Cancer Journal</i> , 2013, 3, e137-e137. | 6.2 | 37 |
| 15 | Prospective Detection of Respiratory Pathogens in Symptomatic Children With Cancer. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e99-e104. | 2.0 | 37 |
| 16 | Early infections after autologous hematopoietic stem cell transplantation in children and adolescents: the St. Jude experience. <i>Transplant Infectious Disease</i> , 2014, 16, 90-97. | 1.7 | 37 |
| 17 | Relevance of Molecular Groups in Children with Newly Diagnosed Atypical Teratoid Rhabdoid Tumor: Results from Prospective St. Jude Multi-institutional Trials. <i>Clinical Cancer Research</i> , 2021, 27, 2879-2889. | 7.0 | 35 |
| 18 | Cutaneous Infection Caused by <i>Macrophomina phaseolina</i> in a Child with Acute Myeloid Leukemia. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1969-1972. | 3.9 | 32 |

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|----|---|-----|-----------|
| 19 | Improved survival rate in T-cell depleted haploidentical hematopoietic cell transplantation over the last 15 years at a single institution. <i>Bone Marrow Transplantation</i> , 2020, 55, 929-938. | 2.4 | 31 |
| 20 | Pulmonary Complications of Pediatric Hematopoietic Cell Transplantation. A National Institutes of Health Workshop Summary. <i>Annals of the American Thoracic Society</i> , 2021, 18, 381-394. | 3.2 | 26 |
| 21 | Increasing prevalence of nasal and rectal colonization with methicillin-resistant <i>Staphylococcus aureus</i> in children with cancer. <i>Pediatric Blood and Cancer</i> , 2010, 55, 1317-1322. | 1.5 | 25 |
| 22 | Impact of Adenoviral Stool Load on Adenoviremia in Pediatric Hematopoietic Stem Cell Transplant Recipients. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 562-565. | 2.0 | 22 |
| 23 | Major Changes in 2021 World Health Organization Classification of Central Nervous System Tumors. <i>Radiographics</i> , 2022, 42, 1474-1493. | 3.3 | 22 |
| 24 | Phase I Study of the Tolerability and Pharmacokinetics of Palifermin in Children Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1309-1314. | 2.0 | 21 |
| 25 | Short Communication: Methicillin-Resistant <i>Staphylococcus aureus</i> Infections in Children and Young Adults Infected with HIV. <i>AIDS Research and Human Retroviruses</i> , 2009, 25, 1219-1224. | 1.1 | 20 |
| 26 | A Critical Care and Transplantation-Based Approach to Acute Respiratory Failure after Hematopoietic Stem Cell Transplantation in Children. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 617-626. | 2.0 | 19 |
| 27 | Pre-Hematopoietic Stem Cell Transplant Lung Function and Pulmonary Complications in Children. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1576-1585. | 3.2 | 18 |
| 28 | Detection of respiratory viruses in asymptomatic children undergoing allogeneic hematopoietic cell transplantation. <i>Pediatric Blood and Cancer</i> , 2013, 60, 149-151. | 1.5 | 16 |
| 29 | STAPHYLOCOCCUS AUREUS BACTEREMIA IN PEDIATRIC PATIENTS WITH CANCER. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 172-174. | 2.0 | 15 |
| 30 | Panton-Valentine leukocidin-positive methicillin-resistant <i>Staphylococcus aureus</i> infections in children with cancer. <i>Pediatric Blood and Cancer</i> , 2009, 53, 1216-1220. | 1.5 | 14 |
| 31 | Prospective evaluation for respiratory pathogens in children with sickle cell disease and acute respiratory illness. <i>Pediatric Blood and Cancer</i> , 2014, 61, 507-511. | 1.5 | 14 |
| 32 | Pulmonary Function After Treatment for Embryonal Brain Tumors on SJMB03 That Included Craniospinal Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 47-53. | 0.8 | 14 |
| 33 | Non-invasive Imaging of Sendai Virus Infection in Pharmacologically Immunocompromised Mice: NK and T Cells, but not Neutrophils, Promote Viral Clearance after Therapy with Cyclophosphamide and Dexamethasone. <i>PLoS Pathogens</i> , 2016, 12, e1005875. | 4.7 | 14 |
| 34 | Rotavirus Infection in Pediatric Allogeneic Hematopoietic Cell Transplant Recipients. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 176-181. | 2.0 | 12 |
| 35 | Recovery of Pulmonary Function after Allogeneic Hematopoietic Cell Transplantation in Children is Associated with Improved Survival. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 2102-2109. | 2.0 | 12 |
| 36 | Acute Lymphoblastic Leukemia Presenting With Lactic Acidosis and Renal Tubular Dysfunction. <i>Journal of Pediatric Hematology/Oncology</i> , 2003, 25, 488-490. | 0.6 | 11 |

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|----|--|-----|-----------|
| 37 | Favorable preliminary results using TLI/ATG-based immunomodulatory conditioning for matched unrelated donor allogeneic hematopoietic stem cell transplantation in pediatric severe aplastic anemia. <i>Pediatric Transplantation</i> , 2011, 15, 628-634. | 1.0 | 10 |
| 38 | Phase I Study of the Safety and Pharmacokinetics of Plerixafor in Children Undergoing a Second Allogeneic Hematopoietic Stem Cell Transplantation for Relapsed or Refractory Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1224-1228. | 2.0 | 10 |
| 39 | FALSE-NEGATIVE HISTOPLASMA ANTIGEN IN ACUTE PULMONARY HISTOPLASMOSIS. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 447-449. | 2.0 | 9 |
| 40 | Effects of Conditioning Regimens and T Cell Depletion in Hematopoietic Cell Transplantation for Primary Immune Deficiency. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1911-1920. | 2.0 | 7 |
| 41 | Successful Allogeneic Hematopoietic Cell Engraftment after a Minimal Conditioning Regimen in Children with Relapsed or Refractory Solid Tumors. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 291-297. | 2.0 | 7 |
| 42 | Outcomes of pediatric patients who relapse after first HCT for acute leukemia or MDS. <i>Bone Marrow Transplantation</i> , 2021, 56, 1866-1875. | 2.4 | 7 |
| 43 | Rotavirus as an Aetiological Organism in Acute Watery Diarrhoea in Delhi Children: Reappraisal of Clinical and Epidemiological Characteristics. <i>Journal of Tropical Pediatrics</i> , 1994, 40, 214-218. | 1.5 | 6 |
| 44 | Dynamics of Sendai Virus Spread, Clearance, and Immunotherapeutic Efficacy after Hematopoietic Cell Transplant Imaged Noninvasively in Mice. <i>Journal of Virology</i> , 2018, 92, . | 3.4 | 6 |
| 45 | Routine Pre- and Post-Hematopoietic Stem Cell Transplant Computed Tomography of the Abdomen for Detecting Invasive Fungal Infection Has Limited Value. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1132-1135. | 2.0 | 5 |
| 46 | The use of imaging to identify immunocompromised children requiring biopsy for invasive fungal rhinosinusitis. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28676. | 1.5 | 3 |
| 47 | Utility of Pre-Hematopoietic Cell Transplantation Sinus CT Screening in Children and Adolescents. <i>American Journal of Neuroradiology</i> , 2020, 41, 911-916. | 2.4 | 3 |
| 48 | Allogeneic Hematopoietic Cell Transplantation Is Critical to Maintain Remissions after CD19-CAR T-Cell Therapy for Pediatric ALL: A Single Center Experience. <i>Blood</i> , 2020, 136, 39-40. | 1.4 | 3 |
| 49 | A probe-based method for confirmation of methicillin-resistant <i>Staphylococcus aureus</i> and detection of Pantonâ€“Valentine leukocidin and <i>tst</i> virulence genes. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 70, 541-543. | 1.8 | 2 |
| 50 | Spontaneous massive hemoperitoneum from hemorrhagic corpus luteum cyst as initial presentation of aplastic anemia. <i>Journal of Pediatric Surgery Case Reports</i> , 2014, 2, 341-343. | 0.2 | 2 |
| 51 | Pre- and post-magnetic resonance imaging of hips and knees for detecting osteonecrosis in children and adolescents undergoing hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 1837-1839. | 2.4 | 1 |
| 52 | Haemophagocytic lymphohistiocytosis restricted to the central nervous system. <i>Archives of Disease in Childhood</i> , 2021, 106, 527-527. | 1.9 | 1 |
| 53 | Sub-myeloablative Second Transplantations with Haploidentical Donors and Post-Transplant Cyclophosphamide have limited Anti-Leukemic Effects in Pediatric Patients. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 262.e1-262.e10. | 1.2 | 1 |
| 54 | Delayed platelet recovery and mortality after allogeneic stem cell transplantation in children. <i>Bone Marrow Transplantation</i> , 0, , . | 2.4 | 1 |

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|----|--|-----|-----------|
| 55 | Malignant histiocytosis with jaundice and splenomegaly. Indian Journal of Pediatrics, 1990, 57, 793-794. | 0.8 | 0 |
| 56 | Changing Epidemiology of Infections in Children and Adolescents After Autologous and Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2013, 19, S270. | 2.0 | 0 |
| 57 | Pre-Hematopoietic Stem Cell Transplantation Lung Function and Pulmonary Complications in Children. Biology of Blood and Marrow Transplantation, 2015, 21, S106. | 2.0 | 0 |
| 58 | Routine Pre-and Post-Hematopoietic Stem Cell Transplant Computed Tomography of the Abdomen for Detecting Invasive Fungal Infection has Limited Value and have been Dramatically Reduced at Our Institution through a Quality Improvement Process. Biology of Blood and Marrow Transplantation, 2016, 22, S279. | 2.0 | 0 |
| 59 | Effectiveness of Bath Wipes After Hematopoietic Cell Transplantation: A Randomized Trial. Journal of Pediatric Oncology Nursing, 2020, 37, 390-397. | 1.5 | 0 |
| 60 | Longitudinal Analysis of Antibody Response to Immunization in Pediatric Survivors After Allogeneic Hematopoietic Stem Cell Transplantation.. Blood, 2009, 114, 795-795. | 1.4 | 0 |
| 61 | Staphylococcus Aureus colonization and bacteremia in children with cancer.. Blood, 2009, 114, 3666-3666. | 1.4 | 0 |
| 62 | Parainfluenza Virus Infections In Children with Cancer. Blood, 2010, 116, 3909-3909. | 1.4 | 0 |
| 63 | Longitudinal Analysis of Body Mass and Composition in Survivors of Pediatric Hematological Malignancies After Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2011, 118, 1991-1991. | 1.4 | 0 |
| 64 | Pulmonary function after treatment for embryonal brain tumors on SJMB03 that included craniospinal irradiation.. Journal of Clinical Oncology, 2013, 31, 10021-10021. | 1.6 | 0 |
| 65 | Transplant Outcome of Pediatric and Young Adult Patients with Aplastic Anemia: St Jude Children's Research Hospital Experience. Blood, 2014, 124, 1210-1210. | 1.4 | 0 |
| 66 | Sequential Infusion of Tcr \pm β 2- and CD45RA-Depleted Haploidentical Progenitor Cells Is Safe and Allows for Rapid Immune Reconstitution in Pediatric Patients with Recurrent Hematological Malignancies. Blood, 2018, 132, 4574-4574. | 1.4 | 0 |