

Suparno Chakrabarti

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

2,310
citations

361045

20
h-index

214527

47
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78
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78
docs citations

78
times ranked

1905
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of adaptive natural killer cells, KLRC2 genotype and cytomegalovirus reactivation on late mortality in patients with severe COVID-19 lung disease. <i>Clinical and Translational Immunology</i> , 2022, 11, e1359.	1.7	11
2	Impact of an Immune Modulator Mycobacterium-w on Adaptive Natural Killer Cells and Protection Against COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	5
3	CTLA4Ig-primed donor lymphocyte infusions following haploidentical transplantation improve outcome with a distinct pattern of early immune reconstitution as compared to conventional donor lymphocyte infusions in advanced hematological malignancies. <i>Bone Marrow Transplantation</i> , 2021, 56, 185-194.	1.3	7
4	Safety and efficacy of Sofosbuvir and Velpatasvir in children with active hepatitis C virus infection undergoing haploidentical transplantation. <i>Transplant Infectious Disease</i> , 2021, 23, e13490.	0.7	5
5	Early and Sustained Expansion of Adaptive Natural Killer Cells Following Haploidentical Transplantation and CTLA4Ig-Primed Donor Lymphocyte Infusions Dissociate Graft-versus-Leukemia and Graft-versus-Host Effects. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 144-151.	0.6	12
6	Haploidentical Transplantation: Challenges and Solutions. <i>Organ and Tissue Transplantation</i> , 2021, , 223-263.	0.0	0
7	A Cohort Comparison Study Evaluating the Role of Protective Foot-wear in Intensive Care Unit. <i>Acta Scientific Medical Sciences</i> , 2021, 4, 33-38.	0.0	0
8	CTLA4IG (Abatacept) Based Haploidentical HCT Along with Post-Transplant Cyclophosphamide and Sirolimus for Non-Malignant Disorders in Children: Long-Term Follow-up and Quality of Life. <i>Transplantation and Cellular Therapy</i> , 2021, 27, S391-S392.	0.6	0
9	Species Level Identification of Yeast and Yeast Like Fungus for Prompt Infection Control Measures in Prevention of Outbreaks: With Special Reference to <i>Candida auris</i> in Pre-covid Era. <i>Acta Scientific Microbiology</i> , 2021, 4, 19-25.	0.0	0
10	CTLA4Ig-based T-cell costimulation blockade is associated with reduction of adenovirus viremia following post-transplantation cyclophosphamide-based haploidentical transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 649-652.	1.3	9
11	CTLA4Ig Limits Both Incidence and Severity of Early Cytokine Release Syndrome following Haploidentical Peripheral Blood Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, e86-e87.	2.0	0
12	Alterations in NKG2A and NKG2C Subsets of Natural Killer Cells Following Epstein-Barr Virus Reactivation in CTLA4Ig-based Haploidentical Transplantation Is Associated With Increased Chronic Graft-Versus-Host Disease. <i>Transplantation</i> , 2020, 104, e23-e30.	0.5	22
13	Extended Infusion of Prophylactic Mesna Along with CTLA4Ig in Post-Transplantation Cyclophosphamide Based-Haploidentical Transplantation Is Associated with Reduced Incidence of BK Viruria and Hemorrhagic Cystitis. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S142.	2.0	0
14	Focusing On A Unique Innate Memory Cell Population Of Natural Killer Cells In The Fight Against COVID-19: Harnessing The Ubiquity Of Cytomegalovirus Exposure. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020047.	0.5	12
15	Prophylactic oseltamivir during major seasonal influenza H1N1 outbreak might reduce both H1N1 and associated pulmonary aspergillosis in children undergoing haploidentical transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13309.	0.7	4
16	CTLA4Ig in an Extended Schedule along with Sirolimus Improves Outcome with a Distinct Pattern of Immune Reconstitution Following Post-Transplantation Cyclophosphamide-Based Haploidentical Transplantation for Hemoglobinopathies. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1469-1476.	2.0	14
17	NKG2C+NKG2A-CD56dim Subset of NK Cells Show Increased Anti-Leukemia Potential in Presence of CTLA4Ig in-Vitro and Is the Key Determinant of Early Relapse and Long-Term Disease-Free Survival without Gvhd Following CTLA4Ig-DLI Based Haploidentical HCT. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S62.	2.0	0
18	Impact of extended infusional mesna prophylaxis on the incidence of BK viruria and hemorrhagic cystitis following post-transplantation cyclophosphamide and CTLA4Ig-based haploidentical transplantation. <i>Annals of Hematology</i> , 2020, 99, 839-845.	0.8	12

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19	Haploidentical Transplantation: Challenges and Solutions. <i>Organ and Tissue Transplantation</i> , 2020, , 1-41.	0.0	0
20	Rotavirus infection following postâ€transplantation cyclophosphamide based haploidentical hematopoietic cell transplantation in children is associated with hemophagocytic syndrome and high mortality. <i>Transplant Infectious Disease</i> , 2019, 21, e13136.	0.7	1
21	CTLA4Ig-based reduced intensity conditioning and donor lymphocyte infusions for haploidentical transplantation in refractory aggressive B-cell lymphoma relapsing after an autograft: Early results from a pilot study. <i>Experimental Hematology</i> , 2019, 77, 26-35.e1.	0.2	9
22	Allogeneic Hematopoietic Stem Cell Transplantation for Myeloma: Time for an Obituary or Not Just Yet!. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2019, 35, 416-422.	0.3	3
23	Targeting CD28-CD86 Pathway for Refractory Myeloma Through CTLA4Ig-Based Reduced-Intensity Conditioning and Donor Lymphocyte Infusions After Haploidentical Transplantation. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e430-e435.	0.2	6
24	Impact of Preemptive Granulocyte Infusions During Febrile Neutropenia in Patients Colonized with Carbapenem-Resistant Gram-Negative Bacteria Undergoing Haploidentical Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1621-1628.	2.0	8
25	Early Expansion of CD56dim NKG2Alo with Late Surge and Persistence of CD56dimNKG2AneNKG2Cbright NK Cells Attenuate Cytomegalovirus (CMV) Replication and Recurrence As Well As Leukemia Relapse Following Haploidentical HSCT with T Cell Co-Stimulation Blockade and Ptcy. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S328.	2.0	6
26	Long Term Maintenance of Hickman Catheter in Methicillin Resistant Staphylococcus Colonized Patients Undergoing Haploidentical HSCT: Results of a Prospective Study. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S434.	2.0	0
27	A Prospective Study on the Impact of Pre-Emptive Granulocyte Infusion (PGI) in Carbapenem-Resistant Gram Negative Bacilli (CRGNB) Colonized Patients Undergoing Haploidentical HSCT. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S74.	2.0	0
28	Natural killer cell-based immunotherapy with CTLA4Ig-primed donor lymphocytes following haploidentical transplantation. <i>Immunotherapy</i> , 2019, 11, 1221-1230.	1.0	9
29	CTLA4Ig Primed Donor Lymphocyte Infusion: A Novel Approach to Immunotherapy after Haploidentical Transplantation for Advanced Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 673-682.	2.0	21
30	Impact of Single-Dose Plerixafor as an Adjunct to Granulocyte Colony-Stimulating Factorâ€Based Peripheral Blood Stem Cell Mobilization on the Graft Composition and Outcome for T Cellâ€Replete Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplantation Cyclophosphamide: A Comparative Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 542-548.	2.0	13
31	CD45RA+ Regulatory T Cells (Tregs) in the Graft is Inversely Related to Donor Age and Impacts Early Alloreactivity and Survival in Younger Patients Undergoing Haploidentical PBSC Transplantation with Post-Transplantation Cyclophosphamide (PTCy). <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, S88-S89.	2.0	1
32	A Comparative Analysis of Graft Composition and Outcome with the Use of Single Dose Plerixafor as an Adjunct to GCSF Based PBSC Mobilisation for T Replete Haploidentical PBSC Transplantation with Post Transplantation Cyclophosphamide : A Pilot Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, S207-S208.	2.0	0
33	A Novel Approach Towards Natural Killer Cell Immunotherapy Following Haploidentical Transplantation: CTLA4Ig Primed Donor Lymphocyte Infusions (DLI). <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, S76-S77.	2.0	0
34	Higher CD45RA+ Regulatory T Cells in the Graft Improves Outcome in Younger Patients Undergoing T Cellâ€Replete Haploidentical Transplantation: Where Donor Age Matters. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2025-2033.	2.0	17
35	CD56-enriched donor cell infusion after post-transplantation cyclophosphamide for haploidentical transplantation of advanced myeloid malignancies is associated with prompt reconstitution of mature natural killer cells and regulatory T cells with reduced incidence of acute graft versus host disease: A pilot study. <i>Cytotherapy</i> , 2017, 19, 531-542.	0.3	50
36	CD56 Enriched Donor Cell Infusion Following Post-Transplantation Cyclophosphamide and Cyclosporine Alone for Haploidentical PBSC in Myeloid Malignancies Is Associated with Prompt Reconstitution of Mature NK Cells and Tregs with Reduced Incidence of aGVHD. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, S82-S83.	2.0	0

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37	T cell costimulation blockade promotes transplantation tolerance in combination with sirolimus and post-transplantation cyclophosphamide for haploidentical transplantation in children with severe aplastic anemia. <i>Transplant Immunology</i> , 2017, 43-44, 54-59.	0.6	42
38	GUT COLONIZATION WITH CARBAPENEM RESISTANT ENTEROBACTERIACEAE ADVERSELY IMPACTS THE OUTCOME IN PATIENTS WITH HEMATOLOGICAL MALIGNANCIES: RESULTS OF A PROSPECTIVE SURVEILLANCE STUDY. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2017, 10, 2018025.	0.5	32
39	Haploidentical Transplantation in Children with Acute Leukemia: The Unresolved Issues. <i>Advances in Hematology</i> , 2016, 2016, 1-11.	0.6	10
40	Haploidentical Family Donor Transplantation: At the Crossroads of a Changing Paradigm. <i>Advances in Hematology</i> , 2016, 2016, 1-2.	0.6	0
41	Early Donor Lymphocyte Infusion and NK Ligand Mismatched Donor Might Improve the Outcome of Relapsed/Refractory Acute Myeloid Leukemia Following Posttransplantation Cyclophosphamide-Based Haploidentical PBSC Transplantation with Myeloablative Conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S81-S82.	2.0	1
42	Improved Outcome of Refractory/Relapsed Acute Myeloid Leukemia after Post-Transplantation Cyclophosphamide-Based Haploidentical Transplantation with Myeloablative Conditioning and Early Prophylactic Granulocyte Colony-Stimulating Factor—Mobilized Donor Lymphocyte Infusions. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1867-1873.	2.0	62
43	T cell costimulation blockade for hyperacute steroid refractory graft versus-host disease in children undergoing haploidentical transplantation. <i>Transplant Immunology</i> , 2016, 39, 46-51.	0.6	17
44	Haploidentical transplantation in children with unmanipulated peripheral blood stem cell graft: The need to look beyond post-transplantation cyclophosphamide in younger children. <i>Pediatric Transplantation</i> , 2016, 20, 675-682.	0.5	26
45	Hemophagocytic syndrome following haploidentical peripheral blood stem cell transplantation with post-transplant cyclophosphamide. <i>International Journal of Hematology</i> , 2016, 103, 234-242.	0.7	23
46	Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplantation Cyclophosphamide in Children with Advanced Acute Leukemia with Fludarabine-, Busulfan-, and Melphalan-Based Conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 499-504.	2.0	60
47	Haploidentical Transplantation with PBSC Graft in Children: The Need to Look Beyond Post-Transplantation Cyclophosphamide in Younger Children. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S250.	2.0	0
48	Gut Colonization with Carbapenem Resistant Enterobacteriaceae (CRE) Adversely Impacts the Outcome in Patients with Hematological Malignancies: Results of a Prospective Surveillance Study. <i>Blood</i> , 2016, 128, 2402-2402.	0.6	1
49	Developing a Haploidentical Transplant Program: An Indian Experience. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S66.	2.0	1
50	Pretransplant Sirolimus Improves Outcome of Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplant Cyclophosphamide for Patients with Severe Aplastic Anemia. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S159.	2.0	1
51	Haploidentical Peripheral Blood Stem Cell Transplantation with Post-Transplantation Cyclophosphamide in Primary Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 4411-4411.	0.6	1
52	Sirolimus as long-term graft-versus-host-disease prophylaxis in haploidentical hematopoietic stem cell transplant recipients for non-malignant disorders is associated with high incidence of acneiform lesions. <i>Indian Journal of Dermatology</i> , 2015, 60, 588.	0.1	0
53	Paternal bone marrow infusion as salvage therapy for severe GVHD following maternal haploidentical transplantation resulting in biparental chimerism. <i>International Journal of Hematology</i> , 2013, 98, 504-508.	0.7	6
54	Contrasting Patterns of Alloreactivity Amongst Malignant and Nonmalignant Diseases Receiving Haploidentical PBSC GRAFT and Post-Transplant Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, S346.	2.0	3

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55	When matched family donor is not available for blood and marrow transplantation—the Indian dilemma. <i>Apollo Medicine</i> , 2012, 9, 62-67.	0.0	0
56	Usefulness and limitations of Bayesian network model as a mortality risk assessment tool in sickle cell anemia. <i>American Journal of Hematology</i> , 2009, 84, 312-313.	2.0	16
57	EBV-related disease following haematopoietic stem cell transplantation with reduced intensity conditioning. <i>Leukemia and Lymphoma</i> , 2007, 48, 256-269.	0.6	61
58	Adenovirus Infections after Hematopoietic Stem Cell Transplantation: Still Unravelling the Story. <i>Clinical Infectious Diseases</i> , 2007, 45, 966-968.	2.9	13
59	Reduced-Intensity Transplantation in the Treatment of Haematological Malignancies: Current Status and Future-Prospets. <i>Current Stem Cell Research and Therapy</i> , 2007, 2, 163-188.	0.6	7
60	Adenovirus Infections in Stem Cell Transplant Recipients: Recent Developments in Understanding of Pathogenesis, Diagnosis and Management. <i>Leukemia and Lymphoma</i> , 2004, 45, 873-885.	0.6	90
61	Outcome of single fraction total body irradiation-conditioned stem cell transplantation in younger children with malignant disease Comparison with a busulphan-cyclophosphamide regimen. <i>Acta Oncologica</i> , 2004, 43, 196-203.	0.8	14
62	Incidence and outcome of adenovirus disease in transplant recipients after reduced-intensity conditioning with alemtuzumab. <i>Biology of Blood and Marrow Transplantation</i> , 2004, 10, 186-194.	2.0	93
63	T-cell depletion with Campath-1H in the bag™ for matched related allogeneic peripheral blood stem cell transplantation is associated with reduced graft-versus-host disease, rapid immune constitution and improved survival. <i>British Journal of Haematology</i> , 2003, 121, 109-118.	1.2	54
64	Reconstitution of the Epstein-Barr virus-specific cytotoxic T-lymphocyte response following T-cell-depleted myeloablative and nonmyeloablative allogeneic stem cell transplantation. <i>Blood</i> , 2003, 102, 839-842.	0.6	61
65	High incidence of cytomegalovirus infection after nonmyeloablative stem cell transplantation: potential role of Campath-1H in delaying immune reconstitution. <i>Blood</i> , 2002, 99, 4357-4363.	0.6	349
66	Limiting transplantation-related mortality following unrelated donor stem cell transplantation by using a nonmyeloablative conditioning regimen. <i>Blood</i> , 2002, 99, 1071-1078.	0.6	333
67	Adenovirus infections following allogeneic stem cell transplantation: incidence and outcome in relation to graft manipulation, immunosuppression, and immune recovery. <i>Blood</i> , 2002, 100, 1619-1627.	0.6	401
68	Critical Factors in Optimizing Graft-Versus-Leukemia Effect for Relapsed Leukemias. <i>Journal of Clinical Oncology</i> , 2002, 20, 2756-2757.	0.8	4
69	Respiratory virus infections in transplant recipients after reduced-intensity conditioning with Campath-1H: high incidence but low mortality. <i>British Journal of Haematology</i> , 2002, 119, 1125-1132.	1.2	74
70	The place of rituximab in the treatment algorithm for post-stem cell transplant autoimmune hemolytic anemia. <i>Haematologica</i> , 2002, 87, ELT23.	1.7	3
71	WILL MIXED CHIMERISM CURE AUTOIMMUNE DISEASES AFTER A NONMYELOABLATIVE STEM CELL TRANSPLANT?. <i>Transplantation</i> , 2001, 72, 340-342.	0.5	31
72	RESPIRATORY VIRUS INFECTIONS IN ADULT T CELL-DEPLETED TRANSPLANT RECIPIENTS: THE ROLE OF CELLULAR IMMUNITY. <i>Transplantation</i> , 2001, 72, 1460-1463.	0.5	35

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73	Resistance to Antiviral Drugs in Herpes Simplex Virus Infections among Allogeneic Stem Cell Transplant Recipients: Risk Factors and Prognostic Significance. <i>Journal of Infectious Diseases</i> , 2000, 181, 2055-2058.	1.9	115
74	Low dose bolus aminocaproic acid: an alternative to platelet transfusion in thrombocytopenia?. <i>European Journal of Haematology</i> , 1998, 60, 313-314.	1.1	12