

Andrea Bacigalupo

List of Publications by Year in descending order

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104
papers

10,458
citations

57631

44
h-index

34900

98
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105
all docs

105
docs citations

105
times ranked

7586
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining the Intensity of Conditioning Regimens: Working Definitions. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 1628-1633.	2.0	1,419
2	Survival advantage with KIR ligand incompatibility in hematopoietic stem cell transplantation from unrelated donors. <i>Blood</i> , 2003, 102, 814-819.	0.6	515
3	Antithymocyte globulin for graft-versus-host disease prophylaxis in transplants from unrelated donors: 2 randomized studies from Gruppo Italiano Trapianti Midollo Osseo (GITMO). <i>Blood</i> , 2001, 98, 2942-2947.	0.6	487
4	Philadelphia chromosome-negative classical myeloproliferative neoplasms: revised management recommendations from European LeukemiaNet. <i>Leukemia</i> , 2018, 32, 1057-1069.	3.3	415
5	Epstein-Barr virus (EBV) reactivation is a frequent event after allogeneic stem cell transplantation (SCT) and quantitatively predicts EBV-lymphoproliferative disease following T-cell-depleted SCT. <i>Blood</i> , 2001, 98, 972-978.	0.6	342
6	Thymoglobulin Prevents Chronic Graft-versus-Host Disease, Chronic Lung Dysfunction, and Late Transplant-Related Mortality: Long-Term Follow-Up of a Randomized Trial in Patients Undergoing Unrelated Donor Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2006, 12, 560-565.	2.0	326
7	Unmanipulated Haploidentical Bone Marrow Transplantation and Posttransplantation Cyclophosphamide for Hematologic Malignancies after Myeloablative Conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 117-122.	2.0	324
8	Prophylaxis and management of graft versus host disease after stem-cell transplantation for haematological malignancies: updated consensus recommendations of the European Society for Blood and Marrow Transplantation. <i>Lancet Haematology</i> , 2020, 7, e157-e167.	2.2	319
9	Outcome of patients with acquired aplastic anemia given first line bone marrow transplantation or immunosuppressive treatment in the last decade: a report from the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , 2007, 92, 11-18.	1.7	318
10	How I treat acquired aplastic anemia. <i>Blood</i> , 2017, 129, 1428-1436.	0.6	279
11	Worse outcome and more chronic GVHD with peripheral blood progenitor cells than bone marrow in HLA-matched sibling donor transplants for young patients with severe acquired aplastic anemia. <i>Blood</i> , 2007, 110, 1397-1400.	0.6	260
12	Unmanipulated Haploidentical Transplants Compared with Other Alternative Donors and Matched Sibling Grafts. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1573-1579.	2.0	259
13	Direct intrabone transplant of unrelated cord-blood cells in acute leukaemia: a phase I/II study. <i>Lancet Oncology</i> , 2008, 9, 831-839.	5.1	244
14	Treatment of acquired severe aplastic anemia: Bone marrow transplantation compared with immunosuppressive therapy-the European group for blood and marrow transplantation experience. <i>Seminars in Hematology</i> , 2000, 37, 69-80.	1.8	223
15	Clinical Effects of Driver Somatic Mutations on the Outcomes of Patients With Myelodysplastic Syndromes Treated With Allogeneic Hematopoietic Stem-Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2016, 34, 3627-3637.	0.8	204
16	Allogeneic hematopoietic stem-cell transplantation with reduced-intensity conditioning in intermediate- or high-risk patients with myelofibrosis with myeloid metaplasia. <i>Blood</i> , 2005, 105, 4115-4119.	0.6	194
17	Blood Stream Infections in Allogeneic Hematopoietic Stem Cell Transplant Recipients: Reemergence of Gram-Negative Rods and Increasing Antibiotic Resistance. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 47-53.	2.0	189
18	A randomized controlled study in patients with newly diagnosed severe aplastic anemia receiving antithymocyte globulin (ATG), cyclosporine, with or without G-CSF: a study of the SAA Working Party of the European Group for Blood and Marrow Transplantation. <i>Blood</i> , 2011, 117, 4434-4441.	0.6	187

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19	Fludarabine, cyclophosphamide, antithymocyte globulin, with or without low dose total body irradiation, for alternative donor transplants, in acquired severe aplastic anemia: a retrospective study from the EBMT-SAA working party. <i>Haematologica</i> , 2010, 95, 976-982.	1.7	183
20	Bone marrow versus peripheral blood as the stem cell source for sibling transplants in acquired aplastic anemia: survival advantage for bone marrow in all age groups. <i>Haematologica</i> , 2012, 97, 1142-1148.	1.7	167
21	Treatment of acquired aplastic anemia: Bone marrow transplantation compared with immunosuppressive therapy[mdash]The European Group for Blood and Marrow Transplantation Experience. <i>Seminars in Hematology</i> , 2000, 37, 69-80.	1.8	160
22	Treatment of acute graft-versus-host disease with prednisolone: significant survival advantage for day +5 responders and no advantage for nonresponders receiving anti-thymocyte globulin. <i>Blood</i> , 2006, 107, 4177-4181.	0.6	158
23	Prospective study of rabbit antithymocyte globulin and cyclosporine for aplastic anemia from the EBMT Severe Aplastic Anaemia Working Party. <i>Blood</i> , 2012, 119, 5391-5396.	0.6	156
24	Similar outcome of upfront unrelated and matched sibling stem cell transplantation in idiopathic paediatric aplastic anaemia. A study on behalf of the <scp>UK</scp> Paediatric <scp>BMT</scp> Working Party, Paediatric Diseases Working Party and Severe Aplastic Anaemia Working Party of <scp>EBMT</scp>. <i>British Journal of Haematology</i> , 2015, 171, 585-594.	1.2	146
25	Busulfan plus cyclophosphamide versus busulfan plus fludarabine as a preparative regimen for allogeneic haemopoietic stem-cell transplantation in patients with acute myeloid leukaemia: an open-label, multicentre, randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2015, 16, 1525-1536.	5.1	143
26	Incidence and Outcome of Invasive Fungal Diseases after Allogeneic Stem Cell Transplantation: A Prospective Study of the Gruppo Italiano Trapianto Midollo Osseo (GITMO). <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 872-880.	2.0	141
27	Current outcome of HLA identical sibling versus unrelated donor transplants in severe aplastic anemia: an EBMT analysis. <i>Haematologica</i> , 2015, 100, 696-702.	1.7	141
28	Factors influencing haematological recovery after allogeneic haemopoietic stem cell transplants: graft-versus-host disease, donor type, cytomegalovirus infections and cell dose. <i>British Journal of Haematology</i> , 2001, 112, 219-227.	1.2	137
29	MPD-RC 101 prospective study of reduced-intensity allogeneic hematopoietic stem cell transplantation in patients with myelofibrosis. <i>Blood</i> , 2014, 124, 1183-1191.	0.6	135
30	Classification and Personalized Prognostic Assessment on the Basis of Clinical and Genomic Features in Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , 2021, 39, 1223-1233.	0.8	127
31	Allogeneic hematopoietic stem cell transplantation in myelofibrosis: the 20-year experience of the Gruppo Italiano Trapianto di Midollo Osseo (GITMO). <i>Haematologica</i> , 2008, 93, 1514-1522.	1.7	121
32	Improved outcome of patients older than 30 years receiving HLA-identical sibling hematopoietic stem cell transplantation for severe acquired aplastic anemia using fludarabine-based conditioning: a comparison with conventional conditioning regimen. <i>Haematologica</i> , 2009, 94, 1312-1315.	1.7	118
33	Long-term outcome and late effects in patients transplanted with mobilised blood or bone marrow: a randomised trial. <i>Lancet Oncology</i> , The, 2010, 11, 331-338.	5.1	113
34	Post-transplant cyclophosphamide <i>versus</i> anti-thymocyte globulin as graft- <i>versus</i> -host disease prophylaxis in haploidentical transplant. <i>Haematologica</i> , 2017, 102, 401-410.	1.7	109
35	Boost of CD34+ -selected peripheral blood cells without further conditioning in patients with poor graft function following allogeneic stem cell transplantation. <i>Haematologica</i> , 2006, 91, 935-40.	1.7	95
36	Outcomes following HSCT Using Fludarabine, Busulfan, and Thymoglobulin: A Matched Comparison to Allogeneic Transplants Conditioned with Busulfan and Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 993-1003.	2.0	89

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37	Serial chimerism analyses indicate that mixed haemopoietic chimerism influences the probability of graft rejection and disease recurrence following allogeneic stem cell transplantation (SCT) for severe aplastic anaemia (SAA): indication for routine assessment of chimerism post SCT for SAA. <i>British Journal of Haematology</i> , 2009, 144, 933-945.	1.2	80
38	CD34 Selected Cells for the Treatment of Poor Graft Function after Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1440-1443.	2.0	72
39	Leukaemia relapse after allogeneic transplants for acute myeloid leukaemia: predictive role of <i>WT1</i> expression. <i>British Journal of Haematology</i> , 2013, 160, 503-509.	1.2	64
40	Reducing transplant-related mortality after allogeneic hematopoietic stem cell transplantation. <i>Haematologica</i> , 2004, 89, 1238-47.	1.7	62
41	Rituximab Treatment for Epstein-Barr Virus DNAemia after Alternative-Donor Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 901-907.	2.0	59
42	Improved Outcome of Alternative Donor Transplantations in Patients with Myelofibrosis: From Unrelated to Haploidentical Family Donors. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 324-329.	2.0	56
43	Primary Prophylaxis of Invasive Fungal Diseases in Allogeneic Stem Cell Transplantation: Revised Recommendations from a Consensus Process by Gruppo Italiano Trapianto Midollo Osseo (GITMO). <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1080-1088.	2.0	54
44	Clinical applications of donor lymphocyte infusion from an HLA-haploidentical donor: consensus recommendations from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , 2020, 105, 47-58.	1.7	51
45	A Modified Post-Transplant Cyclophosphamide Regimen, for Unmanipulated Haploidentical Marrow Transplantation, in Acute Myeloid Leukemia: A Multicenter Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1243-1249.	2.0	49
46	Bone marrow transplantation versus immunosuppressive therapy in patients with acquired severe aplastic anemia. <i>International Journal of Hematology</i> , 2016, 104, 168-174.	0.7	46
47	The impact of HLA matching on outcomes of unmanipulated haploidentical HSCT is modulated by GVHD prophylaxis. <i>Blood Advances</i> , 2017, 1, 669-680.	2.5	43
48	Transplant outcome for patients with acquired aplastic anemia over the age of 40: has the outcome improved?. <i>Blood</i> , 2018, 131, 1989-1992.	0.6	43
49	Wilms Tumor 1 Expression and Pre-emptive Immunotherapy in Patients with Acute Myeloid Leukemia Undergoing an Allogeneic Hemopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1242-1246.	2.0	41
50	Pre-Engraftment Bloodstream Infections after Allogeneic Hematopoietic Cell Transplantation: Impact of T Cell-Replete Transplantation from a Haploidentical Donor. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 109-118.	2.0	41
51	RIC versus MAC UCBT in adults with AML: A report from Eurocord, the ALWP and the CTIWP of the EBMT. <i>Oncotarget</i> , 2016, 7, 43027-43038.	0.8	40
52	Late Pulmonary Complications After Allogeneic Hematopoietic Stem Cell Transplantation: Diagnosis, Monitoring, Prevention, and Treatment. <i>Seminars in Hematology</i> , 2012, 49, 15-24.	1.8	39
53	Bone marrow or peripheral blood as a source of stem cells for allogeneic transplantation. <i>Haematologica</i> , 2002, 87, 4-8.	1.7	38
54	Impact of HLA Disparity in Haploidentical Bone Marrow Transplantation Followed by High-Dose Cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 119-126.	2.0	37

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55	Long-term outcome of a randomized controlled study in patients with newly diagnosed severe aplastic anemia treated with antithymocyte globulin and cyclosporine, with or without granulocyte colony-stimulating factor: a Severe Aplastic Anemia Working Party Trial from the European Group of Blood and Marrow Transplantation. <i>Haematologica</i> , 2020, 105, 1223-1231.	1.7	34
56	Haploidentical hematopoietic stem cell transplantation in aplastic anemia: a systematic review and meta-analysis of clinical outcome on behalf of the severe aplastic anemia working party of the European group for blood and marrow transplantation (SAAWP of EBMT). <i>Bone Marrow Transplantation</i> , 2020, 55, 1906-1917.	1.3	33
57	First line treatment of aplastic anemia with thymoglobuline in Europe and Asia: Outcome of 955 patients treated 2001-2012. <i>American Journal of Hematology</i> , 2018, 93, 643-648.	2.0	32
58	Alternative donor transplants for severe aplastic anemia. <i>Hematology American Society of Hematology Education Program</i> , 2018, 2018, 467-473.	0.9	30
59	Impact of donor age and kinship on clinical outcomes after T-cell-replete haploidentical transplantation with PT-Cy. <i>Blood Advances</i> , 2020, 4, 3900-3912.	2.5	30
60	Haemopoietic stem cell transplants: the impact of haemorrhagic complications. <i>Blood Reviews</i> , 2003, 17, S6-S10.	2.8	29
61	Steroid treatment of acute graft-versus-host disease grade I: a randomized trial. <i>Haematologica</i> , 2017, 102, 2125-2133.	1.7	27
62	Combining flow cytometry and WT1 assessment improves the prognostic value of pre-transplant minimal residual disease in acute myeloid leukemia. <i>Haematologica</i> , 2017, 102, e348-e351.	1.7	26
63	Hematopoietic stem cell transplantation with unrelated cord blood or haploidentical donor grafts in adult patients with secondary acute myeloid leukemia, a comparative study from Eurocord and the ALWP EBMT. <i>Bone Marrow Transplantation</i> , 2019, 54, 1987-1994.	1.3	25
64	Busulfan- or Thiotepa-Based Conditioning in Myelofibrosis: A Phase II Multicenter Randomized Study from the GITMO Group. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 932-940.	2.0	25
65	Timing of Post-Transplantation Cyclophosphamide Administration in Haploidentical Transplantation: A Comparative Study on Behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1915-1922.	2.0	24
66	Alternative donor transplants for severe aplastic anemia: current experience. <i>Seminars in Hematology</i> , 2016, 53, 115-119.	1.8	23
67	2021 Update on allogeneic hematopoietic stem cell transplant for myelofibrosis: A review of current data and applications on risk stratification and management. <i>American Journal of Hematology</i> , 2021, 96, 1532-1538.	2.0	23
68	Graft versus host disease in unmanipulated haploidentical marrow transplantation with a modified post-transplant cyclophosphamide (PT-CY) regimen: an update on 425 patients. <i>Bone Marrow Transplantation</i> , 2019, 54, 708-712.	1.3	22
69	Treatment of steroid resistant acute graft versus host disease with an anti-CD26 monoclonal antibody - Beigomab. <i>Bone Marrow Transplantation</i> , 2020, 55, 1580-1587.	1.3	21
70	Haploidentical donor transplants for severe aplastic anemia. <i>Seminars in Hematology</i> , 2019, 56, 190-193.	1.8	19
71	Allogeneic Hemopoietic Stem Cell Transplants in Patients with Acute Myeloid Leukemia (AML) Prepared with Busulfan and Fludarabine (BUFLU) or Thiotepa, Busulfan, and Fludarabine (TBF): A Retrospective Study. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 698-703.	2.0	19
72	Eltrombopag for the treatment of poor graft function following allogeneic stem cell transplant: a retrospective multicenter study. <i>International Journal of Hematology</i> , 2021, 114, 228-234.	0.7	16

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73	Full donor chimerism after allogeneic hematopoietic stem cells transplant for myelofibrosis: The role of the conditioning regimen. <i>American Journal of Hematology</i> , 2021, 96, 234-240.	2.0	14
74	Second haploidentical stem cell transplantation for primary graft failure. <i>Bone Marrow Transplantation</i> , 2021, 56, 1291-1296.	1.3	14
75	Antithymocyte globulin and cyclosporin: standard of care also for older patients with aplastic anemia. <i>Haematologica</i> , 2019, 104, 215-216.	1.7	11
76	Unrelated cord blood transplantation and post-transplant cyclophosphamide. <i>Haematologica</i> , 2019, 104, e77-e78.	1.7	10
77	ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ACUTE MYELOID LEUKEMIA OF THE ELDERLY: REVIEW OF THE LITERATURE AND PERSPECTIVES.. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020081.	0.5	10
78	Bone marrow haploidentical transplant with post-transplantation cyclophosphamide: does graft cell content have an impact on main clinical outcomes?. <i>Cytotherapy</i> , 2020, 22, 158-165.	0.3	10
79	Allogeneic Hemopoietic Stem Cell Transplantation for Myelofibrosis: 2021. <i>Frontiers in Immunology</i> , 2021, 12, 637512.	2.2	9
80	Pre-transplant minimal residual disease assessment and transplant-related factors predict the outcome of acute myeloid leukemia patients undergoing allogeneic stem cell transplantation. <i>European Journal of Haematology</i> , 2021, 107, 573-582.	1.1	7
81	Use of Bone Marrow or Peripheral Blood Stem Cell Grafts in Non T Cell Depleted Haploidentical Transplants Using Post-Transplant Cyclophosphamide, an ALWP-EBMT Analysis. <i>Blood</i> , 2016, 128, 1165-1165.	0.6	7
82	Nutritional status and quality of life in adults undergoing allogeneic hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2022, 116, 266-275.	0.7	6
83	Foscarnet treatment of cytomegalovirus infection in haploidentical or unrelated donor transplants. <i>Bone Marrow Transplantation</i> , 2018, 53, 1560-1567.	1.3	5
84	Bone marrow transplantation for acquired aplastic anemia: What's new. <i>Best Practice and Research in Clinical Haematology</i> , 2021, 34, 101284.	0.7	5
85	Upfront Alternative Donor Transplant versus Immunosuppressive Therapy in Patients with Severe Aplastic Anemia Who Lack a Fully HLA-Matched Related Donor: Systematic Review and Meta-Analysis of Retrospective Studies, on Behalf of the Severe Aplastic Anemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 105.e1-105.e7.	0.6	5
86	Reducing infectious complications after allogeneic stem cell transplant. <i>Expert Review of Hematology</i> , 2020, 13, 1235-1251.	1.0	4
87	Hemorrhagic cystitis in allogeneic stem cell transplantation: a role for age and prostatic hyperplasia. <i>Supportive Care in Cancer</i> , 2022, 30, 4953-4959.	1.0	4
88	Antithymocyte globulin and transplants for aplastic anemia. <i>Haematologica</i> , 2017, 102, 1137-1138.	1.7	3
89	Antithymocyte Globulin in the Conditioning Regimen: Why Not?. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 597-598.	2.0	2
90	Allogeneic Transplant for Mycosis Fungoides in Patient with Wiskott-Aldrich Syndrome. <i>Journal of Clinical Immunology</i> , 2018, 38, 7-9.	2.0	2

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91	Identifying the Best Haploidentical Donor: Are We There?. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 638-640.	2.0	2
92	High versus low dose cyclosporineâ€A, after allogeneic marrow transplantation in leukemia: Longâ€term followâ€up of a randomized study. <i>American Journal of Hematology</i> , 2018, 93, E185.	2.0	2
93	ABO Mismatch in Allogeneic Hematopoietic Stem Cell Transplant: Effect on Short- and Long-term Outcomes. <i>Transplantation Direct</i> , 2021, 7, e724.	0.8	2
94	Haploidentical HSCT. , 2019, , 479-486.		2
95	IS ALLOGENEIC TRANPLANTATION AN OPTION IN PATIENTS AFFECTED BY CONCURRENT MYELOFIBROSIS AND CHRONIC MYELOID LEUKEMIA (CML)?. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021062.	0.5	2
96	Failure to effectively treat chronic graft-versus-host disease: a strong call for prevention. <i>Haematologica</i> , 2016, 101, e214-e215.	1.7	1
97	A 30-month-old boy with aplastic anemia caused by electrocution. <i>Annals of Hematology</i> , 2020, 99, 2439-2440.	0.8	1
98	High Predictive Value of Pre Transplant Minimal Residual Disease Assessment By Combining WT1 Expression and Flow Cytometry in Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 2029-2029.	0.6	1
99	The EHA Research Roadmap: Hematopoietic Stem Cells and Allotransplantation. <i>HemaSphere</i> , 2022, 6, e0714.	1.2	1
100	Myeloablative Versus Nonmyeloablative Conditioning Regimen in Haploidentical Transplantation: Does It Matter and How Best to Select Between the Two?. , 2018, , 159-171.		0
101	The complexity of stem cell transplants: can we improve our understanding?. <i>Haematologica</i> , 2018, 103, 1417-1418.	1.7	0
102	Trajectory of lung function to pleuroparenchymal fibroelastosis late after haematopoietic stem-cell transplantation. <i>Respiratory Medicine Case Reports</i> , 2019, 28, 100915.	0.2	0
103	Unrelated Cord Blood Transplantation and Post-Transplant Cyclophosphamide (PT-CY). <i>Blood</i> , 2019, 134, 3332-3332.	0.6	0
104	Established Drugs and Emerging Targets in Aplastic Anemia. , 2021, , .		0