Maurizio Miano

List of Publications by Year
in descending order

93	1,721	257450 24	315739 38
papers	citations	h-index	g-index

93	93	93	2561
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Haematopoietic stem cell transplantation trends in children over the last three decades: a survey by the paediatric diseases working party of the European Group for Blood and Marrow Transplantation. Bone Marrow Transplantation, 2007, 39, 89-99.	2.4	95
2	Risk of complications during hematopoietic stem cell collection in pediatric sibling donors: a prospective European Group for Blood and Marrow Transplantation Pediatric Diseases Working Party study. Blood, 2012, 119, 2935-2942.	1.4	82
3	How I manage Evans Syndrome and <scp>AIHA</scp> cases in children. British Journal of Haematology, 2016, 172, 524-534.	2.5	77
4	Hyperactive mTOR pathway promotes lymphoproliferation and abnormal differentiation in autoimmune lymphoproliferative syndrome. Blood, 2016, 128, 227-238.	1.4	77
5	Very late nonfatal consequences of fractionated TBI in children undergoing bone marrow transplant. International Journal of Radiation Oncology Biology Physics, 2005, 63, 1568-1575.	0.8	76
6	The diagnosis and treatment of aplastic anemia: a review. International Journal of Hematology, 2015, 101, 527-535.	1.6	66
7	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1970-1985.e4.	3.8	64
8	Four year follow-up of a case of fucosidosis treated with unrelated donor bone marrow transplantation. Bone Marrow Transplantation, 2001, 27, 747-751.	2.4	57
9	Stem cell transplantation from HLA-matched related donor for Fanconi's anaemia: a retrospective review of the multicentric Italian experience on behalf of Associazione Italiana di Ematologia ed Oncologia Pediatrica (AIEOP)-Gruppo Italiano Trapianto di Mid. British Journal of Haematology, 2001, 112, 796-805.	2.5	56
10	Outcome of haematopoietic stem cell transplantation in dyskeratosis congenita. British Journal of Haematology, 2018, 183, 110-118.	2.5	53
11	Megatherapy combining I131 metaiodobenzylguanidine and high-dose chemotherapy with haematopoietic progenitor cell rescue for neuroblastoma. Bone Marrow Transplantation, 2001, 27, 571-574.	2.4	51
12	Mycophenolate mofetil and Sirolimus as second or further line treatment in children with chronic refractory Primitive or Secondary Autoimmune Cytopenias: a single centre experience. British Journal of Haematology, 2015, 171, 247-253.	2.5	51
13	Defects in mitochondrial energetic function compels Fanconi Anaemia cells to glycolytic metabolism. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 1214-1221.	3.8	46
14	Clofarabine, cyclophosphamide and etoposide for the treatment of relapsed or resistant acute leukemia in pediatric patients. Leukemia and Lymphoma, 2012, 53, 1693-1698.	1.3	41
15	Mycophenolate mofetil for the treatment of children withÂimmune thrombocytopenia and Evans syndrome. A retrospective data review from the Italian association of paediatric haematology/oncology. British Journal of Haematology, 2016, 175, 490-495.	2.5	41
16	Rituximab Unveils Hypogammaglobulinemia and Immunodeficiency in Children with Autoimmune Cytopenia. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 273-282.	3.8	41
17	Early complications following haematopoietic SCT in children. Bone Marrow Transplantation, 2008, 41, S39-S42.	2.4	38
18	Use of Eltrombopag in Children With Chronic Immune Thrombocytopenia (ITP): A Real Life Retrospective Multicenter Experience of the Italian Association of Pediatric Hematology and Oncology (AIEOP). Frontiers in Medicine, 2020, 7, 66.	2.6	35

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19	Sirolimus for the treatment of multiâ€resistant autoimmune haemolytic anaemia in children. British Journal of Haematology, 2014, 167, 571-574.	2.5	34
20	Diagnostic potential of hepcidin testing in pediatrics. European Journal of Haematology, 2013, 90, 323-330.	2.2	32
21	Daclizumab as useful treatment in refractory acute GVHD: a paediatric experience. Bone Marrow Transplantation, 2009, 43, 423-427.	2.4	30
22	Outcome of patients with Fanconi anemia developing myelodysplasia and acute leukemia who received allogeneic hematopoietic stem cell transplantation: A retrospective analysis on behalf of <scp>EBMT</scp> group. American Journal of Hematology, 2020, 95, 809-816.	4.1	30
23	Hydroxyurea prescription, availability and use for children with sickle cell disease in Italy: Results of a National Multicenter survey. Pediatric Blood and Cancer, 2018, 65, e26774.	1.5	29
24	FASâ€mediated apoptosis impairment in patients with ALPS/ALPSâ€like phenotype carrying variants on CASP10 gene. British Journal of Haematology, 2019, 187, 502-508.	2.5	29
25	Circulating Follicular Helper and Follicular Regulatory T Cells Are Severely Compromised in Human CD40 Deficiency: A Case Report. Frontiers in Immunology, 2018, 9, 1761.	4.8	27
26	A distinct CD38+CD45RA+ population of CD4+, CD8+, and double-negative T cells is controlled by FAS. Journal of Experimental Medicine, 2021, 218, .	8.5	25
27	Diagnosis and management of newly diagnosed childhood autoimmune haemolytic anaemia. Recommendations from the Red Cell Study Group of the Paediatric Haemato-Oncology Italian Association. Blood Transfusion, 2017, 15, 259-267.	0.4	24
28	Old and new faces of neutropenia in children. Haematologica, 2016, 101, 789-791.	3.5	20
29	Voriconazole for Cryptococcal Meningitis in Children with Leukemia or Receiving Allogeneic Hemopoietic Stem Cell Transplant. Journal of Chemotherapy, 2009, 21, 108-109.	1.5	18
30	Sirolimus as a rescue therapy in children with immune thrombocytopenia refractory to mycophenolate mofetil. American Journal of Hematology, 2018, 93, E175-E177.	4.1	18
31	Late-onset and long-lasting autoimmune neutropenia: an analysis from the Italian Neutropenia Registry. Blood Advances, 2020, 4, 5644-5649.	5.2	18
32	The passage from bone marrow niche to bloodstream triggers the metabolic impairment in Fanconi Anemia mononuclear cells. Redox Biology, 2020, 36, 101618.	9.0	17
33	Feasibility of a home care program in a pediatric hematology and oncology department. Results of the first year of activity at a single Institution. Haematologica, 2002, 87, 637-42.	3.5	17
34	Haematopoietic stem cell transplantation in children in eastern European countries 1985â€“2004: development, recent activity and role of the EBMT/ESH Outreach Programme. Bone Marrow Transplantation, 2008, 41, S112-S117.	2.4	15
35	Venous thrombosis in children. Blood Coagulation and Fibrinolysis, 2011, 22, 351-361.	1.0	15
36	Stem cell transplantation for congenital dyserythropoietic anemia: an analysis from the European Society for Blood and Marrow Transplantation. Haematologica, 2019, 104, e335-e339.	3.5	14

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37	Stem Cell Transplantation for Diamondâ€“Blackfan Anemia. A Retrospective Study on Behalf of the Severe Aplastic Anemia Working Party of the European Blood and Marrow Transplantation Group (EBMT). Transplantation and Cellular Therapy, 2021, 27, 274.e1-274.e5.	1.2	14
38	Genetic screening of children with marrow failure. The role of primary Immunodeficiencies. American Journal of Hematology, 2021, 96, 1077-1086.	4.1	12
39	RAG deficiency with ALPS features successfully treated with TCRÎ±Î²/CD19 cell depleted haploidentical stem cell transplant. Clinical Immunology, 2018, 187, 102-103.	3.2	12
40	Successful double bone marrow and renal transplantation in a patient with Fanconi anemia. Blood, 2002, 99, 3482-3483.	1.4	11
41	Surgery for Acute Graft-Versus-Host Disease of the Bowel: Description of a Pediatric Case. Journal of Pediatric Hematology/Oncology, 2004, 26, 441-443.	0.6	11
42	Survey on haematopoietic stem cell transplantation for children in Europe. Bone Marrow Transplantation, 2005, 35, S3-S8.	2.4	11
43	Feasibility of integrated home/hospital physiotherapeutic support for children with cancer. Supportive Care in Cancer, 2007, 15, 101-104.	2.2	11
44	Sirolimus as Maintenance Treatment in an Infant With Life-threatening Multiresistant Pure Red Cell Anemia/Autoimmune Hemolytic Anemia. Journal of Pediatric Hematology/Oncology, 2014, 36, e145-e148.	0.6	11
45	Case Report: Deficiency of Adenosine Deaminase 2 Presenting With Overlapping Features of Autoimmune Lymphoproliferative Syndrome and Bone Marrow Failure. Frontiers in Immunology, 2021, 12, 754029.	4.8	11
46	Home care for children following haematopoietic stem cell transplantation. Bone Marrow Transplantation, 2003, 31, 607-610.	2.4	10
47	Clinical features and therapeutic challenges of cytopenias belonging to alps and alpsâ€related (<scp>ARS</scp>) phenotype. British Journal of Haematology, 2019, 184, 861-864.	2.5	10
48	Stem Cell Transplantation for Diamond-Blackfan Anemia. a Retrospective Study on Behalf of Severe Aplastic Anemia Working Party of the European Blood and Marrow Transplantation Group (EBMT). Blood, 2019, 134, 44-44.	1.4	10
49	Haploidentical Stem Cell Transplantation After TCR-Î±Î²+ and CD19+ Cells Depletion In Children With Congenital Non-Malignant Disease. Transplantation and Cellular Therapy, 2022, 28, 394.e1-394.e9.	1.2	10
50	Recommendations on hematopoietic stem cell transplantation for patients with Diamondâ€“Blackfan anemia. On behalf of the Pediatric Diseases and Severe Aplastic Anemia Working Parties of the EBMT. Bone Marrow Transplantation, 2021, 56, 2956-2963.	2.4	9
51	Second-line therapy in paediatric warm autoimmune haemolytic anaemia. Guidelines from the Associazione Italiana Onco-Ematologia Pediatrica (AIEOP). Blood Transfusion, 2018, 16, 352-357.	0.4	9
52	Unusual Late-onset Enteropathy in a Patient With Lipopolysaccharide-responsive Beige-like Anchor Protein Deficiency. Journal of Pediatric Hematology/Oncology, 2020, 42, e768-e771.	0.6	8
53	Targeted NGS Yields Plentiful Ultra-Rare Variants in Inborn Errors of Immunity Patients. Genes, 2021, 12, 1299.	2.4	8
54	Italian patients with hemoglobinopathies exhibit a 5â€fold increase in ageâ€standardized lethality due to SARSâ€CoVâ€2 infection. American Journal of Hematology, 2022, 97, .	4.1	7

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55	Underlying Inborn Errors of Immunity in Patients With Evans Syndrome and Multilineage Cytopenias: A Single-Centre Analysis. Frontiers in Immunology, 2022, 13, .	4.8	7
56	New targets in pediatric acute myeloid leukemia. Immunology Letters, 2013, 155, 47-50.	2.5	6
57	Thalassaemia is paradoxically associated with a reduced risk of inâ€hospital complications and mortality in COVIDâ€19: Data from an international registry. Journal of Cellular and Molecular Medicine, 2022, 26, 2520-2528.	3.6	6
58	Case Report: Atypical Manifestations Associated With FOXP3 Mutations. The â€œFil Rougeâ€•of Treg Between IPEX Features and Other Clinical Entities?. Frontiers in Immunology, 2022, 13, 854749.	4.8	6
59	Ser245Tyr TINF2 mutation in a long-term survivor after a second myeloablative SCT following late graft failure for Aplastic Anaemia. Blood Cells, Molecules, and Diseases, 2015, 55, 187-188.	1.4	5
60	Thrombotic thrombocytopenic purpura and defective apoptosis due to CASP8/10 mutations: the role of mycophenolate mofetil. Blood Advances, 2019, 3, 3432-3435.	5.2	5
61	Underlying CTLA4 Deficiency in a Patient With Juvenile Idiopathic Arthritis and Autoimmune Lymphoproliferative Syndrome Features Successfully Treated With Abataceptâ€”A Case Report. Journal of Pediatric Hematology/Oncology, 2021, 43, e1168-e1172.	0.6	5
62	Acute events in children with sickle cell disease in Italy during the COVIDâ€19 pandemic: useful lessons learned. British Journal of Haematology, 2021, 194, 851-854.	2.5	5
63	The challenge of early diagnosis of autoimmune lymphoproliferative syndrome in children with suspected autoinflammatory/autoimmune disorders. Rheumatology, 2021, , .	1.9	4
64	Defective FAS-Mediated Apoptosis and Immune Dysregulation in Gaucher Disease. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3535-3542.	3.8	3
65	Intravenous isavuconazole can be administered 5 days-a-week. A possibility suggested by a real-life observation. Journal of Chemotherapy, 2020, 32, 217-218.	1.5	3
66	Hemolysis and Neurologic Impairment in PAMI Syndrome: Novel Characteristics of an Elusive Disease. Pediatrics, 2021, 147, e20200784.	2.1	3
67	Case Report: A Novel Pathogenic Missense Mutation in FAS: A Multi-Generational Case Series of Autoimmune Lymphoproliferative Syndrome. Frontiers in Pediatrics, 2021, 9, 624116.	1.9	3
68	Pediatric Sibling Donor Complications of Hematopoietic Stem Cell Collection: EBMT Pediatric Diseases Working Party Study.. Blood, 2009, 114, 806-806.	1.4	3
69	<scp>TACI</scp> variants as underlying condition in autoimmune neutropenia: Description of four cases. American Journal of Hematology, 2022, 97, .	4.1	3
70	Sirolimus Restores Erythropoiesis and Controls Immune Dysregulation in a Child With Cartilage-Hair Hypoplasia: A Case Report. Frontiers in Immunology, 0, 13, .	4.8	2
71	Strategies for management of cytomegalovirus (CMV) infection after allogeneic bone marrow transplantation: the â€œdoubling of baseline CMV pp65 antigenemiaâ€•and the â€œcidofovir as rescue treatmentâ€•approaches. Blood, 2001, 98, 1627-1630.	1.4	1
72	Severe Congenital Neutropenias and Other Rare Inherited Disorders With Marrow Failure. , 2017, , 241-253.		1

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73	Atypical Chronic Myeloid Leukemia in a Patient with Aplastic Anemia. Acta Haematologica, 2019, 142, 185-186.	1.4	1
74	Pharmacokinetics and safety of ticagrelor in infants and toddlers with sickle cell disease aged <24Âmonths. Pediatric Blood and Cancer, 2021, 68, e28977.	1.5	1
75	No Major Complications In Children After Stem Cell Donation At One Year Follow-Up: EBMT Pediatric Diseases Working Party Study. Blood, 2013, 122, 1725-1725.	1.4	1
76	Autoimmune Lymphoproliferative Syndrome (ALPS) and ALPS-Related Disorders. Different Bio-Clinical Profile and Similar Response to Treatment: A Single Centre Experience. Blood, 2015, 126, 4618-4618.	1.4	1
77	Severe Chronic Neutropenia: Primary Immunodeficiency Mutations Are Frequent Causative Agents. Blood, 2018, 132, 2402-2402.	1.4	1
78	Retrospective and Prospective Study of Childhood Autoimmune Hemolytic Anemia. a Preliminary Report from the Red Cell Working Group of the Paediatric Hemato-Oncology Italian Associations (AIEOP). Blood, 2019, 134, 947-947.	1.4	1
79	Hematopoietic cell transplants for Fanconi anemia. , 0, , 507-512.		0
80	Management of Acquired Aplastic Anemia in Children. , 2017, , 127-139.		0
81	Thalassemia Is Paradoxically Associated with a Reduced Risk of In-Hospital Complications and Mortality in COVID-19: Data from an International Registry. SSRN Electronic Journal, 0, , .	0.4	0
82	Association of Immune Thrombocytopenia and Coeliac Disease in Children (Retrospective Case Control) Tj ETQq0 0 0 rgBT /Overlock 10	0.5	0
83	Single-Lineage Bone Marrow Failure Driven By 2 Novel PI3KCD Mutations. Blood, 2016, 128, 1347-1347.	1.4	0
84	A Scoring System to Drive Diagnosis and Management of Diseases Underliying Refractory Autoimmune Cytopenia. Blood, 2016, 128, 4895-4895.	1.4	0
85	Successful Second Unrelated Donor Hematopoietic Stem Cell Transplant in a Patient With Dyskeratosis Congenital After First Graft Rejection. Experimental and Clinical Transplantation, 2023, 21, 368-374.	0.5	0
86	Outcome of Transformed Fanconi Anaemia Patients after Hematopoietic Stem Cell Transplantation: Analysis on Behalf of European Group for Blood and Marrow Transplantation. Blood, 2018, 132, 646-646.	1.4	0
87	FAS-Mediated Apoptosis Assay in Patients with ALPS-like Phenotype Carrying CASP10 Mutations. Blood, 2018, 132, 4960-4960.	1.4	0
88	PF354 HOW TELOMERE LENGTH SCREENING CAN BE HELPFUL FOR THE DIAGNOSIS OF CYTOPENIC PATIENTS?. HemaSphere, 2019, 3, 128-129.	2.7	0
89	Characterizing Autoimmune Hemolytic Anemia in RAG Deficiency. Blood, 2019, 134, 3508-3508.	1.4	0
90	Pharmacokinetics of Ticagrelor in Infants and Toddlers Aged <24 Months with Sickle Cell Disease. Blood, 2019, 134, 1005-1005.	1.4	0

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91	Secondary Autoimmune Neutropenia: Data from the Italian Neutropenia Registry. Blood, 2019, 134, 3585-3585.	1.4	0
92	Genetic Screening of Patients with Evans Syndrome: A Single Centre Analysis. Blood, 2021, 138, 4198-4198.	1.4	0
93	Late Onset and Long Lasting Idiopathic and Autoimmune Neutropenia As Epiphenomena of Immune Dysregulation: Preliminary Data Study from the Italian Neutropenia Registry. Blood, 2021, 138, 2055-2055.	1.4	0