Donatella Baronciani

List of Publications by Citations

25 papers	2,724 citations	18 h-index	26 g-index
26 ext. papers	2,959 ext. citations	12.3 avg, IF	3.56 L-index

#	Paper	IF	Citations
25	Bone marrow transplantation in patients with thalassemia. *New England Journal of Medicine*, **1990**, 322, 417-21	59.2	501
24	Hepatic iron concentration and total body iron stores in thalassemia major. *New England Journal of Medicine*, **2000**, 343, 327-31	59.2	440
23	Hematopoietic stem cell transplantation in thalassemia major and sickle cell disease: indications and management recommendations from an international expert panel. *Haematologica*, **2014**, 99, 811-20	6.6	241
22	Effects of iron overload and hepatitis C virus positivity in determining progression of liver fibrosis in thalassemia following bone marrow transplantation. *Blood*, **2002**, 100, 17-21	2.2	235
21	Marrow transplantation in patients with thalassemia responsive to iron chelation therapy. *New England Journal of Medicine*, **1993**, 329, 840-4	59.2	184
20	New approach for bone marrow transplantation in patients with class 3 thalassemia aged younger than 17 years. *Blood*, **2004**, 104, 1201-3	2.2	160
19	Repeated infusions of donor-derived cytokine-induced killer cells in patients relapsing after allogeneic stem cell transplantation: a phase I study. *Haematologica*, **2007**, 92, 952-9	6.6	148
18	Phlebotomy to Reduce Iron Overload in Patients Cured of Thalassemia by Bone Marrow Transplantation. *Blood*, **1997**, 90, 994-998	2.2	129
17	Incidence and outcome of invasive fungal diseases after allogeneic stem cell transplantation: a prospective study of the Gruppo Italiano Trapianto Midollo Osseo (GITMO). *Biology of Blood and Marrow Transplantation*, **2014**, 20, 872-80	4.7	111
16	Needle liver biopsy in thalassaemia: analyses of diagnostic accuracy and safety in 1184 consecutive biopsies. *British Journal of Haematology*, **1995**, 89, 757-61	4.5	106
15	Marrow transplantation in patients with advanced thalassemia. *New England Journal of Medicine*, **1987**, 316, 1050-5	59.2	103
14	Bone marrow transplantation in thalassemia. The experience of Pesaro. *Annals of the New York Academy of Sciences*, **1998**, 850, 270-5	6.5	94
13	Graft-versus-host disease after bone marrow transplantation for thalassemia: an analysis of incidence and risk factors. *Transplantation*, **1997**, 63, 854-60	1.8	60
12	Evaluation of cardiac status in iron-loaded thalassaemia patients following bone marrow transplantation: improvement in cardiac function during reduction in body iron burden. *British Journal of Haematology*, **1998**, 103, 916-21	4.5	47
11	Prophylaxis and treatment of invasive fungal diseases in allogeneic stem cell transplantation: results of a consensus process by Gruppo Italiano Trapianto di Midollo Osseo (GITMO). *Clinical Infectious Diseases*, **2009**, 49, 1226-36	11.6	44
10	Treatment of iron overload in the "ex-thalassemic". Report from the phlebotomy program. *Annals of the New York Academy of Sciences*, **1998**, 850, 288-93	6.5	33
9	Treosulfan/fludarabine as an allogeneic hematopoietic stem cell transplant conditioning regimen for high-risk patients. *American Journal of Hematology*, **2008**, 83, 717-20	7.1	18

8	Reproducibility of liver iron concentration measured on a biopsy sample: a validation study in vivo. *American Journal of Hematology*, **2015**, 90, 87-90	7.1	7
7	A comparative trial of posttransplant immunosuppression in patients transplanted for thalassemia. Cyclosporine alone versus cyclosporine, cyclophosphamide, and methotrexate. *Transplantation*, **1988**, 45, 566-9	1.8	5
6	Treosulfan-fludarabine-thiotepa conditioning before allogeneic haemopoietic stem cell transplantation for patients with advanced lympho-proliferative disease. A single centre study. *Hematological Oncology*, **2016**, 34, 17-21	1.3	4
5	Hematopietic stem cell transplantation in thalassemia and related disorders. *Mediterranean Journal of Hematology and Infectious Diseases*, **2009**, 1, e2009015	3.2	3
4	Urothelial toxicity following conditioning therapy in bone marrow transplantation and bladder cancer: morphologic and morphometric comparison by exfoliative urinary cytology. *Diagnostic Cytopathology*, **1992**, 8, 216-21	1.4	2
3	Phlebotomy to Reduce Iron Overload in Patients Cured of Thalassemia by Bone Marrow Transplantation. *Blood*, **1997**, 90, 994-998	2.2	1
2	Selecting Thalassemia Patients for Gene Therapy: A Decision-making Algorithm. *HemaSphere*, **2021**, 5, e555	0.3	1
1	Biosimilars G-CSF versus originator G-CSF in post allotransplant recovery. A case-control study. *American Journal of Hematology*, **2016**, 91, E7-8	7.1	1