

Roberto Littera

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,393
citations

331538

21
h-index

345118

36
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48
all docs

48
docs citations

48
times ranked

1932
citing authors

#	ARTICLE	IF	CITATIONS
1	Unrelated Bone Marrow Transplantation for β^0 -Thalassemia Patients: The Experience of the Italian Bone Marrow Transplant Group. <i>Annals of the New York Academy of Sciences</i> , 2005, 1054, 186-195.	1.8	135
2	HLA-dependent hypersensitivity to nevirapine in Sardinian HIV patients. <i>Aids</i> , 2006, 20, 1621-1626.	1.0	134
3	Human Leukocyte Antigen Complex and Other Immunogenetic and Clinical Factors Influence Susceptibility or Protection to SARS-CoV-2 Infection and Severity of the Disease Course. The Sardinian Experience. <i>Frontiers in Immunology</i> , 2020, 11, 605688.	2.2	92
4	Long-term health-related quality of life evaluated more than 20 years after hematopoietic stem cell transplantation for thalassemia. <i>Blood</i> , 2013, 122, 2262-2270.	0.6	91
5	Health related quality of life in Middle Eastern children with beta-thalassemia. <i>BMC Blood Disorders</i> , 2012, 12, 6.	0.9	61
6	KIR and their HLA Class I ligands: Two more pieces towards completing the puzzle of chronic rejection and graft loss in kidney transplantation. <i>PLoS ONE</i> , 2017, 12, e0180831.	1.1	57
7	Long-term treatment with oral sildenafil in a thalassemic patient with pulmonary hypertension. <i>Blood</i> , 2002, 100, 1516-1517.	0.6	54
8	Prophylactic and Preemptive Therapy with Dasatinib after Hematopoietic Stem Cell Transplantation for Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 652-654.	2.0	54
9	The human leucocyte antigen-G 14-basepair polymorphism correlates with graft-versus-host disease in unrelated bone marrow transplantation for thalassaemia. <i>British Journal of Haematology</i> , 2007, 139, 284-288.	1.2	52
10	Prospective Assessment of Health-Related Quality of Life in Pediatric Patients with Beta-Thalassemia following Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 861-866.	2.0	52
11	Killer immunoglobulin-like receptors can predict TKI treatment-free remission in chronic myeloid leukemia patients. <i>Experimental Hematology</i> , 2015, 43, 1015-1018.e1.	0.2	51
12	Natural killer-cell immunoglobulin-like receptors trigger differences in immune response to SARS-CoV-2 infection. <i>PLoS ONE</i> , 2021, 16, e0255608.	1.1	34
13	A mathematical model for the evaluation of amplitude of hemoglobin fluctuations in elderly anemic patients affected by myelodysplastic syndromes: correlation with quality of life and fatigue. <i>Leukemia Research</i> , 2007, 31, 249-252.	0.4	32
14	Gynecomastia in a male after dasatinib treatment for chronic myeloid leukemia. <i>Leukemia</i> , 2008, 22, 2127-2128.	3.3	32
15	Comparison between an artificial neural network and logistic regression in predicting acute graft-vs-host disease after unrelated donor hematopoietic stem cell transplantation in thalassemia patients. <i>Experimental Hematology</i> , 2010, 38, 426-433.	0.2	32
16	Homozygosity for killer immunoglobulin-like receptor haplotype A predicts complete molecular response to treatment with tyrosine kinase inhibitors in chronic myeloid leukemia patients. <i>Experimental Hematology</i> , 2013, 41, 424-431.	0.2	32
17	Allogeneic hematopoietic stem cell transplantation in a patient affected by large granular lymphocyte leukemia and multiple sclerosis. <i>Annals of Hematology</i> , 2004, 83, 403-405.	0.8	29
18	Status of Donor-Recipient HLA Class I Ligands and Not the KIR Genotype Is Predictive for the Outcome of Unrelated Hematopoietic Stem Cell Transplantation in Beta-Thalassemia Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2007, 13, 1358-1368.	2.0	28

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19	Activating KIR molecules and their cognate ligands prevail in children with a diagnosis of ASD and in their mothers. <i>Brain, Behavior, and Immunity</i> , 2014, 36, 54-60.	2.0	28
20	Exploring the Role of Killer Cell Immunoglobulin-Like Receptors and Their HLA Class I Ligands in Autoimmune Hepatitis. <i>PLoS ONE</i> , 2016, 11, e0146086.	1.1	26
21	Gastrointestinal coronavirus disease 2019: epidemiology, clinical features, pathogenesis, prevention, and management. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 41-50.	1.4	26
22	HLA-G expression and role in advanced-stage classical Hodgkin lymphoma. <i>European Journal of Histochemistry</i> , 2016, 60, 2606.	0.6	22
23	The role of killer immunoglobulin-like receptor haplotypes on the outcome of unrelated donor haematopoietic SCT for thalassaemia. <i>Bone Marrow Transplantation</i> , 2010, 45, 1618-1624.	1.3	21
24	Recipient CTLA-4*CT60-AA genotype is a prognostic factor for acute graft-versus-host disease in hematopoietic stem cell transplantation for thalassemia. <i>Human Immunology</i> , 2012, 73, 282-286.	1.2	18
25	Evaluation of antibody response to BNT162b2 mRNA COVID-19 vaccine in patients affected by immune-mediated inflammatory diseases up to 5 months after vaccination. <i>Clinical and Experimental Medicine</i> , 2022, 22, 477-485.	1.9	18
26	Undetected infectives in the Covid-19 pandemic. <i>International Journal of Infectious Diseases</i> , 2021, 104, 262-268.	1.5	17
27	Efficacy and safety of sildenafil for the treatment of severe pulmonary hypertension in patients with hemoglobinopathies: results from a long-term follow up. <i>Haematologica</i> , 2014, 99, e17-e18.	1.7	14
28	Voriconazole for the treatment of disseminated nodular cutaneous aspergillosis in a patient affected by acute myeloid leukemia. <i>The Hematology Journal</i> , 2004, 5, 178-180.	2.0	13
29	Interactions between killer immunoglobulin-like receptors and their human leucocyte antigen Class I ligands influence the outcome of unrelated haematopoietic stem cell transplantation for thalassaemia: a novel predictive algorithm. <i>British Journal of Haematology</i> , 2012, 156, 118-128.	1.2	13
30	Role of human leukocyte antigen-G 14-base pair polymorphism in kidney transplantation outcomes. <i>Journal of Nephrology</i> , 2013, 26, 1170-1178.	0.9	13
31	HLA-G molecules and clinical outcome in Chronic Myeloid Leukemia. <i>Leukemia Research</i> , 2017, 61, 1-5.	0.4	12
32	Response to imatinib in a patient with chronic myeloid leukemia simultaneously expressing p190BCR/ABL oncoprotein and JAK2V617F mutation. <i>Leukemia Research</i> , 2010, 34, e27-e29.	0.4	11
33	What unrelated hematopoietic stem cell transplantation in thalassemia taught us about transplant immunogenetics. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 8, 2016048.	0.5	10
34	Evaluation of humoral and cellular response to third dose of BNT162b2 mRNA COVID-19 vaccine in patients treated with B-cell depleting therapy. <i>Journal of Autoimmunity</i> , 2022, 131, 102848.	3.0	10
35	The role of heterocellular hereditary persistence of fetal haemoglobin in β^0 -thalassaemia intermedia. <i>British Journal of Haematology</i> , 2001, 114, 899-906.	1.2	9
36	Absence of activating killer immunoglobulin-like receptor genes combined with hepatitis C viral genotype is predictive of hepatocellular carcinoma. <i>Human Immunology</i> , 2013, 74, 1288-1294.	1.2	9

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37	The favorable role of homozygosity for killer immunoglobulin-like receptor (KIR) A haplotype in patients with advanced-stage classic Hodgkin lymphoma. <i>Journal of Hematology and Oncology</i> , 2016, 9, 26.	6.9	9
38	Organ donor screening for carbapenem-resistant gram-negative bacteria in Italian intensive care units: the DRIn study. <i>American Journal of Transplantation</i> , 2020, 20, 262-273.	2.6	9
39	Delta-globin gene expression improves sickle cell disease in a humanised mouse model. <i>British Journal of Haematology</i> , 2021, 193, 1228-1237.	1.2	7
40	Entropy of human leukocyte antigen and killer-cell immunoglobulin-like receptor systems in immune-mediated disorders: A pilot study on multiple sclerosis. <i>PLoS ONE</i> , 2019, 14, e0226615.	1.1	6
41	The Covid-19 Incidence in Italian Regions Correlates with Low Temperature, Mobility and Pm10 Pollution but Lethality Only with Low Temperature. <i>Journal of Public Health Research</i> , 2021, 10, jphr.2021.2303.	0.5	5
42	Neutralizing Antibodies Responses against SARS-CoV-2 in a Sardinian Cohort Group Up to 9 Months after BNT162b2 Vaccination. <i>Vaccines</i> , 2022, 10, 531.	2.1	5
43	Evaluation of Antibody Response to Heterologous Prime-Boost Vaccination with ChAdOx1 nCoV-19 and BNT162b2: An Observational Study. <i>Vaccines</i> , 2021, 9, 1478.	2.1	5
44	A Protective HLA Extended Haplotype Outweighs the Major COVID-19 Risk Factor Inherited From Neanderthals in the Sardinian Population. <i>Frontiers in Immunology</i> , 2022, 13, 891147.	2.2	3
45	Long-term efficacy and tolerance of rituximab for post-transfusional alloimmune haemolytic anaemia in a thalassaemia patient. <i>British Journal of Haematology</i> , 2007, 140, 071003043930001-???	1.2	2
46	Verifying the Theory of Climate Affecting Lethality of COVID-19 by an Analysis in Two Climatic Zones of Chile. <i>Open Public Health Journal</i> , 2022, 15, .	0.1	0