Immacolata Brigida

List of Publications by Year
in descending order

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25 papers	2,522 citations	394421 19 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	3232 citing authors

#	Article	IF	Citations
1	Gene Therapy for Immunodeficiency Due to Adenosine Deaminase Deficiency. New England Journal of Medicine, 2009, 360, 447-458.	27.0	944
2	Human IL2RA null mutation mediates immunodeficiency with lymphoproliferation and autoimmunity. Clinical Immunology, 2013, 146, 248-261.	3.2	186
3	Update on the safety and efficacy of retroviral gene therapy for immunodeficiency due to adenosine deaminase deficiency. Blood, 2016, 128, 45-54.	1.4	173
4	Lentiviral haemopoietic stem/progenitor cell gene therapy for treatment of Wiskott-Aldrich syndrome: interim results of a non-randomised, open-label, phase 1/2 clinical study. Lancet Haematology,the, 2019, 6, e239-e253.	4.6	166
5	A novel disorder involving dyshematopoiesis, inflammation, and HLH due to aberrant CDC42 function. Journal of Experimental Medicine, 2019, 216, 2778-2799.	8.5	132
6	Alterations in the adenosine metabolism and CD39/CD73 adenosinergic machinery cause loss of Treg cell function and autoimmunity in ADA-deficient SCID. Blood, 2012, 119, 1428-1439.	1.4	107
7	Autoimmune Dysregulation and Purine Metabolism in Adenosine Deaminase Deficiency. Frontiers in Immunology, 2012, 3, 265.	4.8	102
8	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. Blood, 2018, 132, 2362-2374.	1.4	99
9	Integration profile of retroviral vector in gene therapy treated patients is cellâ€specific according to gene expression and chromatin conformation of target cell. EMBO Molecular Medicine, 2011, 3, 89-101.	6.9	95
10	A combined immunodeficiency with severe infections, inflammation, and allergy caused by ARPC1B deficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 2296-2299.	2.9	87
11	Update on gene therapy for adenosine deaminase-deficient severe combined immunodeficiency. Current Opinion in Allergy and Clinical Immunology, 2010, 10, 551-556.	2.3	56
12	Defective B cell tolerance in adenosine deaminase deficiency is corrected by gene therapy. Journal of Clinical Investigation, 2012, 122, 2141-2152.	8.2	55
13	T-cell suicide gene therapy prompts thymic renewal in adults after hematopoietic stem cell transplantation. Blood, 2012, 120, 1820-1830.	1.4	47
14	Targeted NGS Platforms for Genetic Screening and Gene Discovery in Primary Immunodeficiencies. Frontiers in Immunology, 2019, 10, 316.	4.8	42
15	B-cell reconstitution after lentiviral vectorâ€“mediated gene therapy in patients with Wiskott-Aldrich syndrome. Journal of Allergy and Clinical Immunology, 2015, 136, 692-702.e2.	2.9	41
16	Hematopoietic stem cell gene therapy for adenosine deaminase deficient-SCID. Immunologic Research, 2009, 44, 150-159.	2.9	32
17	The case of an APDS patient: Defects in maturation and function and decreased in vitro anti-mycobacterial activity in the myeloid compartment. Clinical Immunology, 2017, 178, 20-28.	3.2	31
18	B-cell development and functions and therapeutic options in adenosine deaminaseâ€“deficient patients. Journal of Allergy and Clinical Immunology, 2014, 133, 799-806.e10.	2.9	30

#	Article	IF	Citations
19	First Occurrence of Plasmablastic Lymphoma in Adenosine Deaminase-Deficient Severe Combined Immunodeficiency Disease Patient and Review of the Literature. Frontiers in Immunology, 2018, 9, 113.	4.8	25
20	Role of reduced intensity conditioning in T-cell and B-cell immune reconstitution after HLA-identical bone marrow transplantation in ADA-SCID. Haematologica, 2010, 95, 1778-1782.	3.5	16
21	A novel genomic inversion in Wiskott-Aldrichâ€“associated autoinflammation. Journal of Allergy and Clinical Immunology, 2016, 138, 619-622.e7.	2.9	15
22	In vivo T-cell dynamics during immune reconstitution after hematopoietic stem cell gene therapy in adenosine deaminase severe combined immune deficiency. Journal of Allergy and Clinical Immunology, 2011, 127, 1368-1375.e8.	2.9	13
23	Purine metabolism, immune reconstitution, and abdominal adipose tumor after gene therapy for adenosine deaminase deficiency. Journal of Allergy and Clinical Immunology, 2011, 127, 1417-1419.e3.	2.9	13
24	Follicular helper T cell signature of replicative exhaustion, apoptosis, and senescence in common variable immunodeficiency. European Journal of Immunology, 2022, 52, 1171-1189.	2.9	9
25	HIV-1 envelope-dependent restriction of CXCR4-using viruses in child but not adult untransformed CD4+ T-lymphocyte lines. Blood, 2012, 119, 2013-2023.	1.4	6