Maria Chiriaco

List of Publications by Year
in descending order

32	719	516710 16	552781 26
papers	citations	h-index	g-index

33	33	33	1439
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chronic granulomatous disease: Clinical, molecular, and therapeutic aspects. Pediatric Allergy and Immunology, 2016, 27, 242-253.	2.6	113
2	Dual-regulated Lentiviral Vector for Gene Therapy of X-linked Chronic Granulomatosis. Molecular Therapy, 2014, 22, 1472-1483.	8.2	59
3	Defective B-cell proliferation and maintenance of long-term memory in patients with chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2015, 135, 753-761.e2.	2.9	49
4	Autosomal dominant hereditary spastic paraplegia: DHPLC-based mutation analysis ofSPG4 reveals eleven novel mutations. Human Mutation, 2005, 25, 506-506.	2.5	45
5	Targeted NGS Platforms for Genetic Screening and Gene Discovery in Primary Immunodeficiencies. Frontiers in Immunology, 2019, 10, 316.	4.8	42
6	Large Deletion of MAGT1 Gene in a Patient with Classic Kaposi Sarcoma, CD4 Lymphopenia, and EBV Infection. Journal of Clinical Immunology, 2017, 37, 32-35.	3.8	38
7	Molecular characterization of a large cohort of patients with Chronic Granulomatous Disease and identification of novel CYBB mutations: An Italian multicenter study. Molecular Immunology, 2009, 46, 1935-1941.	2.2	36
8	Inflammatory bowel disease in chronic granulomatous disease: An emerging problem over a twenty years' experience. Pediatric Allergy and Immunology, 2017, 28, 801-809.	2.6	33
9	Severe Toxoplasma gondii infection in a member of a NFKB2-deficient family with T and B cell dysfunction. Clinical Immunology, 2017, 183, 273-277.	3.2	32
10	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
11	First Case of Patient With Two Homozygous Mutations in MYD88 and CARD9 Genes Presenting With Pyogenic Bacterial Infections, Elevated IgE, and Persistent EBV Viremia. Frontiers in Immunology, 2019, 10, 130.	4.8	26
12	<scp>JAK</scp>3 mutations in Italian patients affected by <scp>SCID</scp>: New molecular aspects of a longâ€known gene. Molecular Genetics & Genomic Medicine, 2018, 6, 713-721.	1.2	25
13	Gene Therapy for Chronic Granulomatous Disease: Current Status and Future Perspectives. Current Gene Therapy, 2014, 14, 447-460.	2.0	21
14	Agammaglobulinemia associated to nasal polyposis due to a hypomorphic RAG1 mutation in a 12 years old boy. Clinical Immunology, 2016, 173, 121-123.	3.2	20
15	Identification of a Btk mutation in a dysgammaglobulinemic patient with reduced B cells: XLA diagnosis or not?. Clinical Immunology, 2008, 128, 322-328.	3.2	19
16	Lateâ€onset combined immune deficiency due to <scp>LIGIV</scp> mutations in a 12â€yearâ€old patient. Pediatric Allergy and Immunology, 2017, 28, 203-206.	2.6	18
17	Novel X-Linked Inhibitor of Apoptosis Mutation in Very Early-Onset Inflammatory Bowel Disease Child Successfully Treated with HLA-Haploidentical Hemapoietic Stem Cells Transplant after Removal of Î±Î²+ T and B Cells. Frontiers in Immunology, 2017, 8, 1893.	4.8	16
18	Impaired X-CGD T cell compartment is gp91phox-NADPH oxidase independent. Clinical Immunology, 2018, 193, 52-59.	3.2	15

#	Article	IF	Citations
19	Next-Generation Sequencing Reveals A JAGN1 Mutation in a Syndromic Child With Intermittent Neutropenia. Journal of Pediatric Hematology/Oncology, 2019, 41, e266-e269.	0.6	13
20	Neonatal Manifestations of Chronic Granulomatous Disease: MAS/HLH and Necrotizing Pneumonia as Unusual Phenotypes and Review of the Literature. Journal of Clinical Immunology, 2022, 42, 299-311.	3.8	11
21	Higher PIK3C2B gene expression of H1N1+ specific B-cells is associated with lower H1N1 immunogenicity after trivalent influenza vaccination in HIV infected children. Clinical Immunology, 2020, 215, 108440.	3.2	10
22	Immunological Aspects of X-Linked Chronic Granulomatous Disease Female Carriers. Antioxidants, 2021, 10, 891.	5.1	9
23	Phenotypical T Cell Differentiation Analysis: A Diagnostic and Predictive Tool in the Study of Primary Immunodeficiencies. Frontiers in Immunology, 2019, 10, 2735.	4.8	8
24	Case Report: EBV Chronic Infection and Lymphoproliferation in Four APDS Patients: The Challenge of Proper Characterization, Therapy, and Follow-Up. Frontiers in Pediatrics, 2021, 9, 703853.	1.9	8
25	Identification of Deletion Carriers in X-Linked Chronic Granulomatous Disease by Real-Time PCR. Genetic Testing and Molecular Biomarkers, 2009, 13, 785-789.	0.7	6
26	Successful Treatment With Percutaneous Transhepatic Alcoholization of a Liver Abscess in a Child With Chronic Granulomatous Disease. Pediatric Infectious Disease Journal, 2011, 30, 819-820.	2.0	5
27	Clinical, Immunological, and Molecular Variability of RAG Deficiency: A Retrospective Analysis of 22 RAG Patients. Journal of Clinical Immunology, 2022, 42, 130-145.	3.8	4
28	Partial T cell defects and expanded CD56bright NK cells in an SCID patient carrying hypomorphic mutation in the IL2RG gene. Journal of Leukocyte Biology, 2020, 108, 739-748.	3.3	3
29	Novel Compound Heterozygous Mutations in IL-7 Receptor Î± Gene in a 15-Month-Old Girl Presenting With Thrombocytopenia, Normal T Cell Count and Maternal Engraftment. Frontiers in Immunology, 2019, 10, 2471.	4.8	2
30	Early-onset monocyteâ€“Bâ€“natural killerâ€“dendritic cellsâ€™ deficiency successfully treated with hematopoietic stem cell transplantation. Journal of Allergy and Clinical Immunology, 2011, 128, 897-900.e1.	2.9	1
31	Case Report: Hodgkin Lymphoma and Refractory Systemic Lupus Erythematosus Unveil Activated Phosphoinositide 3-Kinase-Î´ Syndrome 2 in an Adult Patient. Frontiers in Pediatrics, 2021, 9, 702546.	1.9	1
32	288. Dual-Regulated Lentiviral Vector for Gene Therapy of X-Linked Chronic Granulomatous Disease. Molecular Therapy, 2015, 23, S115-S116.	8.2	0