Luis M Allende

List of Publications by Year
in descending order

62	6,149	279798 23	133252 59
papers	citations	h-index	g-index

63	63	63	10482
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Immunogenicity of Anti-SARS-CoV-2 Vaccines in Common Variable Immunodeficiency. Journal of Clinical Immunology, 2022, 42, 240-252.	3.8	48
2	Human genetic and immunological determinants of critical COVID-19 pneumonia. Nature, 2022, 603, 587-598.	27.8	216
3	An Early Th1 Response Is a Key Factor for a Favorable COVID-19 Evolution. Biomedicines, 2022, 10, 296.	3.2	25
4	Eczematous dermatitis and thrombocytopenia in a 10â€monthâ€old boy. , 2022, 1, 62-65.		0
5	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200413119.	7.1	110
6	Altered CXCR4 dynamics at the cell membrane impairs directed cell migration in WHIM syndrome patients. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2119483119.	7.1	7
7	Effective Natural Killer Cell Degranulation Is an Essential Key in COVID-19 Evolution. International Journal of Molecular Sciences, 2022, 23, 6577.	4.1	3
8	T-Helper Cell Subset Response Is a Determining Factor in COVID-19 Progression. Frontiers in Cellular and Infection Microbiology, 2021, 11, 624483.	3.9	110
9	Next Generation Sequencing for Detecting Somatic FAS Mutations in Patients With Autoimmune Lymphoproliferative Syndrome. Frontiers in Immunology, 2021, 12, 656356.	4.8	12
10	Autoimmune Lymphoproliferative Syndrome in Children with Nonmalignant Organomegaly, Chronic Immune Cytopenia, and Newly Diagnosed Lymphoma. Turkish Journal of Haematology, 2021, 38, 145-150.	0.5	0
11	Primary Immune Regulatory Disorders With an Autoimmune Lymphoproliferative Syndrome-Like Phenotype: Immunologic Evaluation, Early Diagnosis and Management. Frontiers in Immunology, 2021, 12, 671755.	4.8	35
12	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. Science Immunology, 2021, 6, .	11.9	357
13	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. Science Immunology, 2021, 6, .	11.9	267
14	Immunologic evaluation and genetic defects of apoptosis in patients with autoimmune lymphoproliferative syndrome (ALPS). Critical Reviews in Clinical Laboratory Sciences, 2021, 58, 253-274.	6.1	14
15	Perforin gene variant A91V in young patients with severe COVID-19.. Haematologica, 2020, 105, 2844-2846.	3.5	16
16	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. Science, 2020, 370, .	12.6	1,749
17	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. Science, 2020, 370, .	12.6	1,983
18	Executive Summary of the Consensus Document on the Diagnosis and Management of Patients with Primary Immunodeficiencies. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 438-443.	0.5	0

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19	Executive Summary of the Consensus Document on the Diagnosis and Management of Patients with Primary Immunodeficiencies. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3342-3347.	3.8	7
20	Characterization of the clinical and immunologic phenotype and management of 157 individuals with 56 distinct heterozygous NFKB1 mutations. Journal of Allergy and Clinical Immunology, 2020, 146, 901-911.	2.9	78
21	Increased proportions of Î³Î´ T lymphocytes in atypical SCID associate with disease manifestations. Clinical Immunology, 2019, 201, 30-34.	3.2	6
22	Unexpected relevant role of gene mosaicism in patients with primary immunodeficiency diseases. Journal of Allergy and Clinical Immunology, 2019, 143, 359-368.	2.9	53
23	Fatal Pneumocystis jirovecii and Cytomegalovirus Infections in an Infant With Normal TRECs Count. Pediatric Infectious Disease Journal, 2019, 38, 157-160.	2.0	10
24	The Brain-Lung-Thyroid syndrome (BLTS): A novel deletion in chromosome 14q13.2-q21.1 expands the phenotype to humoral immunodeficiency. European Journal of Medical Genetics, 2018, 61, 393-398.	1.3	10
25	Patients with CD3G mutations reveal a role for human CD3Î³ in Treg diversity and suppressive function. Blood, 2018, 131, 2335-2344.	1.4	51
26	Mutations in PI3K110Î´ cause impaired natural killer cell function partially rescued by rapamycin treatment. Journal of Allergy and Clinical Immunology, 2018, 142, 605-617.e7.	2.9	36
27	No Overt Clinical Immunodeficiency Despite Immune Biological Abnormalities in Patients With Constitutional Mismatch Repair Deficiency. Frontiers in Immunology, 2018, 9, 1506.	4.8	24
28	CD19+ B-Cells, a New Biomarker of Mortality in Hemodialysis Patients. Frontiers in Immunology, 2018, 9, 1221.	4.8	27
29	Acquired and Innate Immunity Impairment and Severe Disseminated Mycobacterium genavense Infection in a Patient With a NF-Î°B1 Deficiency. Frontiers in Immunology, 2018, 9, 3148.	4.8	14
30	A prospective study on the natural history of patients with profound combined immunodeficiency: An interim analysis. Journal of Allergy and Clinical Immunology, 2017, 139, 1302-1310.e4.	2.9	71
31	A Case of IL-7R Deficiency Caused by a Novel Synonymous Mutation and Implications for Mutation Screening in SCID Diagnosis. Frontiers in Immunology, 2016, 7, 443.	4.8	15
32	Low Natural Killer Cell Counts and Onset of Invasive Fungal Disease After Solid Organ Transplantation. Journal of Infectious Diseases, 2016, 213, 873-874.	4.0	14
33	High proportion of CD95+ and CD38+ in cultured CD8+ T cells predicts acute rejection and infection, respectively, in kidney recipients. Transplant Immunology, 2016, 34, 33-41.	1.2	12
34	Visceral Leishmaniasis May Unmask X-linked Hyper-IgM Syndrome. Journal of Clinical Immunology, 2016, 36, 363-365.	3.8	5
35	Autoimmune lymphoproliferative syndrome due to somatic FAS mutation (ALPS-sFAS) combined with a germline caspase-10 (CASP10) variation. Immunobiology, 2016, 221, 40-47.	1.9	25
36	ÃŽÂ³ÃŽÂ´ T Lymphocytes in the Diagnosis of Human T Cell Receptor Immunodeficiencies. Frontiers in Immunology, 2015, 6, 20.	4.8	49

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37	Decreased activation-induced cell death by EBV-transformed B-cells from a patient with autoimmune lymphoproliferative syndrome caused by a novel FASLG mutation. Pediatric Research, 2015, 78, 603-608.	2.3	21
38	Kinetics of peripheral blood lymphocyte subpopulations predicts the occurrence of opportunistic infection after kidney transplantation. Transplant International, 2014, 27, 674-685.	1.6	65
39	Assessing the Risk of De Novo Malignancy in Kidney Transplant Recipients. Transplantation, 2014, 98, e36-e37.	1.0	4
40	A case of partial dedicator of cytokinesis 8 deficiency with altered effector phenotype and impaired CD8+ and natural killer cell cytotoxicity. Journal of Allergy and Clinical Immunology, 2014, 134, 218-221.e7.	2.9	12
41	Human CD3Î³, but not CD3Î´, haploinsufficiency differentially impairs Î³Î´ versus Î±Î² surface TCR expression. BMC Immunology, 2013, 14, 3.	2.2	13
42	A Girl with Eczematous Lesions, Multiple Recurrent Skin Abscesses and Mucocutaneous Candidiasis. Pediatric Dermatology, 2013, 30, 621-622.	0.9	0
43	Phenotypic and functional evaluation of CD3+CD4-CD8- T cells in human CD8 immunodeficiency. Haematologica, 2011, 96, 1195-1203.	3.5	18
44	PFAPA syndrome in siblings. Is there a genetic background?. European Journal of Pediatrics, 2011, 170, 1563-1568.	2.7	21
45	Gly111Ser mutation in CD8A gene causing CD8 immunodeficiency is found in Spanish Gypsies. Molecular Immunology, 2008, 45, 479-484.	2.2	25
46	Identification of novel non-pathogenic mutation in SH3 domain of Btk in an XLA patient. Molecular Immunology, 2008, 45, 301-303.	2.2	10
47	Cell cycle regulation by FasL and Apo2L/TRAIL in human T-cell blasts. Implications for autoimmune lymphoproliferative syndromes. Journal of Leukocyte Biology, 2008, 84, 488-498.	3.3	17
48	Differential Biological Role of CD3 Chains Revealed by Human Immunodeficiencies. Journal of Immunology, 2007, 178, 2556-2564.	0.8	64
49	The induction of Bim expression in human T-cell blasts is dependent on nonapoptotic Fas/CD95 signaling. Blood, 2007, 109, 1627-1635.	1.4	25
50	Peripheral Blood Lymphocyte Populations in End-stage Liver Diseases. Journal of Clinical Gastroenterology, 2007, 41, 713-721.	2.2	17
51	Autoimmune lymphoproliferative syndrome (ALPS) in a patient with a new germline Fas gene mutation. Immunobiology, 2007, 212, 73-83.	1.9	17
52	Rapid molecular prenatal diagnosis of ataxia-telangiectasia by direct mutational analysis. Prenatal Diagnosis, 2007, 27, 861-864.	2.3	9
53	A homozygous Fas ligand gene mutation in a patient causes a new type of autoimmune lymphoproliferative syndrome. Blood, 2006, 108, 1306-1312.	1.4	117
54	Familial hemophagocytic lymphohistiocytosis in an adult patient homozygous for A91V in the perforin gene, with tuberculosis infection. Haematologica, 2006, 91, 1257-60.	3.5	35

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55	Rapid molecular diagnosis of ataxia-telangiectasia by optimised RT-PCR and direct sequencing analysis. Immunobiology, 2005, 210, 279-282.	1.9	4
56	Mutations of CD40 ligand in two patients with hyper-IgM syndrome. Immunobiology, 2003, 207, 285-294.	1.9	15
57	A genetic study of cathepsin C gene in two families with Papillonâ€“LefÃ¨vre syndrome. Molecular Genetics and Metabolism, 2003, 79, 146-148.	1.1	13
58	The Old World Sparrows (Genus Passer) Phylogeography and Their Relative Abundance of Nuclear mtDNA Pseudogenes. Journal of Molecular Evolution, 2001, 53, 144-154.	1.8	47
59	The evolution of theMHC-Ggene does not support a functional role for the complete protein. Immunological Reviews, 2001, 183, 65-75.	6.0	11
60	A Point Mutation in a Domain of Gamma Interferon Receptor 1 Provokes Severe Immunodeficiency. Vaccine Journal, 2001, 8, 133-137.	2.6	59
61	Herpes virus saimiri transformation of T cells in CD3Î³ immunodeficiency: phenotypic and functional characterization. Journal of Immunological Methods, 1996, 198, 177-186.	1.4	23
62	New species-specific alleles at the primate MHC-G locus. Human Immunology, 1994, 41, 52-55.	2.4	15