JosÃ© L Franco

List of Publications by Year
in descending order

79 papers	9,678 citations	76196 40 h-index	66788 78 g-index
86 all docs	86 docs citations	86 times ranked	9941 citing authors

#	Article	IF	Citations
1	Human Inborn Errors of Immunity: 2019 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2020, 40, 24-64.	2.0	881
2	International Union of Immunological Societies: 2017 Primary Immunodeficiency Diseases Committee Report on Inborn Errors of Immunity. Journal of Clinical Immunology, 2018, 38, 96-128.	2.0	732
3	Primary Immunodeficiency Diseases: an Update on the Classification from the International Union of Immunological Societies Expert Committee for Primary Immunodeficiency 2015. Journal of Clinical Immunology, 2015, 35, 696-726.	2.0	621
4	Human Inborn Errors of Immunity: 2019 Update of the IUIS Phenotypical Classification. Journal of Clinical Immunology, 2020, 40, 66-81.	2.0	525
5	An Antibody-Deficiency Syndrome Due to Mutations in theCD19Gene. New England Journal of Medicine, 2006, 354, 1901-1912.	13.9	517
6	The 2017 IUIS Phenotypic Classification for Primary Immunodeficiencies. Journal of Clinical Immunology, 2018, 38, 129-143.	2.0	488
7	Primary Immunodeficiency Diseases: An Update on the Classification from the International Union of Immunological Societies Expert Committee for Primary Immunodeficiency. Frontiers in Immunology, 2014, 5, 162.	2.2	466
8	Human Inborn Errors of Immunity: 2022 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2022, 42, 1473-1507.	2.0	389
9	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, .	5.6	357
10	Journal Info Home About the Journal Editorial Board Archive Research Topics View Some Authors Review Guidelines Subscribe to Alerts Search Article Type Publication Date ..... Go Author Info Why Submit? Fees Article Types Author Guidelines Submission Checklist Contact Editorial Office Submit Manuscript Review ARTICLE Abstract Full Text PDF 0 Write a Comment Primary immunodeficiency diseases: an update on the classification from the International Union of Immunological Societies Expert Committee for Primary. Frontiers in Immunology, 2011, 2, 54.	2.2	294
11	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. Science Immunology, 2021, 6, .	5.6	267
12	Primary immunodeficiency diseases: Genomic approaches delineate heterogeneous Mendelian disorders. Journal of Allergy and Clinical Immunology, 2017, 139, 232-245.	1.5	261
13	Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. Blood, 2009, 113, 1967-1976.	0.6	254
14	Mutations in STAT3 and diagnostic guidelines for hyper-IgE syndrome. Journal of Allergy and Clinical Immunology, 2010, 125, 424-432.e8.	1.5	247
15	Human genetic and immunological determinants of critical COVID-19 pneumonia. Nature, 2022, 603, 587-598.	13.7	216
16	BCG vaccination in patients with severe combined immunodeficiency: Complications, risks, and vaccination policies. Journal of Allergy and Clinical Immunology, 2014, 133, 1134-1141.	1.5	212
17	The 2015 IUIS Phenotypic Classification for Primary Immunodeficiencies. Journal of Clinical Immunology, 2015, 35, 727-738.	2.0	199
18	A Global Effort to Define the Human Genetics of Protective Immunity to SARS-CoV-2 Infection. Cell, 2020, 181, 1194-1199.	13.5	185

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19	ICOS deficiency in patients with common variable immunodeficiency. Clinical Immunology, 2004, 113, 234-240.	1.4	175
20	The Ever-Increasing Array of Novel Inborn Errors of Immunity: an Interim Update by the IUIS Committee. Journal of Clinical Immunology, 2021, 41, 666-679.	2.0	165
21	Broad-spectrum antibodies against self-antigens and cytokines in RAG deficiency. Journal of Clinical Investigation, 2015, 125, 4135-4148.	3.9	159
22	The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1. Journal of Clinical Immunology, 2016, 36, 73-84.	2.0	124
23	Primary Immunodeficiency Diseases in Latin America: The Second Report of the LAGID Registry. Journal of Clinical Immunology, 2007, 27, 101-108.	2.0	119
24	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.	3.3	110
25	A Phenotypic Approach for IUIS PID Classification and Diagnosis: Guidelines for Clinicians at the Bedside. Journal of Clinical Immunology, 2013, 33, 1078-1087.	2.0	103
26	SARS-CoV-2â€“related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. Journal of Experimental Medicine, 2021, 218, .	4.2	100
27	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. Blood, 2018, 132, 2362-2374.	0.6	99
28	Inherited p40phox deficiency differs from classic chronic granulomatous disease. Journal of Clinical Investigation, 2018, 128, 3957-3975.	3.9	99
29	Clinical Features of Candidiasis in Patients With Inherited Interleukin 12 Receptor Î²1 Deficiency. Clinical Infectious Diseases, 2014, 58, 204-213.	2.9	98
30	The human CIB1â€“EVER1â€“EVER2 complex governs keratinocyte-intrinsic immunity to Î²-papillomaviruses. Journal of Experimental Medicine, 2018, 215, 2289-2310.	4.2	92
31	Attending to Warning Signs of Primary Immunodeficiency Diseases Across the Range of Clinical Practice. Journal of Clinical Immunology, 2014, 34, 10-22.	2.0	86
32	The expansion of human T-bet ^{high} CD21 ^{low} B cells is T cell dependent. Science Immunology, 2021, 6, eabh0891.	5.6	82
33	Defective glycosylation and multisystem abnormalities characterize the primary immunodeficiency XMEN disease. Journal of Clinical Investigation, 2019, 130, 507-522.	3.9	74
34	Human CD19 and CD40L deficiencies impair antibody selection and differentially affect somatic hypermutation. Journal of Allergy and Clinical Immunology, 2014, 134, 135-144.e7.	1.5	71
35	Reduced memory B cells in patients with hyper IgE syndrome. Clinical Immunology, 2008, 129, 448-454.	1.4	63
36	Recessive inborn errors of type I IFN immunity in children with COVID-19 pneumonia. Journal of Experimental Medicine, 2022, 219, .	4.2	59

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37	Whole-exome sequencing to analyze population structure, parental inbreeding, and familial linkage. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6713-6718.	3.3	53
38	CD137 deficiency causes immune dysregulation with predisposition to lymphomagenesis. Blood, 2019, 134, 1510-1516.	0.6	52
39	CD19 controls Toll-like receptor 9 responses in human BÂcells. Journal of Allergy and Clinical Immunology, 2016, 137, 889-898.e6.	1.5	50
40	Patients with Primary Immunodeficiencies Are a Reservoir of Poliovirus and a Risk to Polio Eradication. Frontiers in Immunology, 2017, 8, 685.	2.2	50
41	Early-Onset Invasive Infection Due to Corynespora cassiicola Associated with Compound Heterozygous CARD9 Mutations in a Colombian Patient. Journal of Clinical Immunology, 2018, 38, 794-803.	2.0	40
42	Vaccine breakthrough hypoxemic COVID-19 pneumonia in patients with auto-Abs neutralizing type I IFNs. Science Immunology, 2023, 8, .	5.6	35
43	Advances in primary immunodeficiency diseases in Latin America: epidemiology, research, and perspectives. Annals of the New York Academy of Sciences, 2012, 1250, 62-72.	1.8	34
44	Partial IFN-Î³R2 deficiency is due to protein misfolding and can be rescued by inhibitors of glycosylation. Blood, 2013, 122, 2390-2401.	0.6	34
45	Adverse events following immunization in patients with primary immunodeficiencies. Vaccine, 2016, 34, 1611-1616.	1.7	30
46	Guidelines for the use of human immunoglobulin therapy in patients with primary immunodeficiencies in Latin America. Allergologia Et Immunopathologia, 2014, 42, 245-260.	1.0	22
47	Respiratory viral infections in otherwise healthy humans with inherited IRF7 deficiency. Journal of Experimental Medicine, 2022, 219, .	4.2	21
48	Primary immunodeficiency diseases in Latin America: Proceedings of the Second Latin American Society for Immunodeficiencies (LASID) Advisory Board. Allergologia Et Immunopathologia, 2011, 39, 106-110.	1.0	18
49	Critical issues and needs in management of primary immunodeficiency diseases in Latin America. Allergologia Et Immunopathologia, 2011, 39, 45-51.	1.0	17
50	Defective formation of IgA memory B cells, Th1 and Th17 cells in symptomatic patients with selective IgA deficiency. Clinical and Translational Immunology, 2020, 9, e1130.	1.7	17
51	Toll-Like Receptor Stimulation Induces Higher TNF-α Secretion in Peripheral Blood Mononuclear Cells from Patients with Hyper IgE Syndrome. International Archives of Allergy and Immunology, 2008, 146, 190-194.	0.9	14
52	Advancing the management of primary immunodeficiency diseases in Latin America: Latin American Society for Immunodeficiencies (LASID) Initiatives. Allergologia Et Immunopathologia, 2012, 40, 187-193.	1.0	14
53	Current state and future perspectives of the Latin American Society for Immunodeficiencies (LASID). Allergologia Et Immunopathologia, 2015, 43, 493-497.	1.0	14
54	Somatic Mosaicism Caused by Monoallelic Reversion of a Mutation in T Cells of a Patient with ADAâ€SCID and the Effects of Enzyme Replacement Therapy on the Revertant Phenotype. Scandinavian Journal of Immunology, 2011, 74, 471-481.	1.3	13

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55	Analyses of the PRF1 Gene in Individuals with Hemophagocytic Lymphohystiocytosis Reveal the Common Haplotype R54C/A91V in Colombian Unrelated Families Associated with Late Onset Disease. Journal of Clinical Immunology, 2012, 32, 670-680.	2.0	11
56	Severe Enteropathy and Hypogammaglobulinemia Complicating Refractory Mycobacterium tuberculosis Complex Disseminated Disease in a Child with IL-12RÎ²1 Deficiency. Journal of Clinical Immunology, 2017, 37, 732-738.	2.0	10
57	Diagnosis of APS-1 in Two Siblings Following Life-Threatening COVID-19 Pneumonia. Journal of Clinical Immunology, 2022, 42, 749-752.	2.0	10
58	Evaluation of the Antitumor Activity of the Interleukin-12/Pulse Interleukin-2 Combination. Annals of the New York Academy of Sciences, 1996, 795, 434-439.	1.8	9
59	Into Action: Improving Access to Optimum Care for all Primary Immunodeficiency Patients. Journal of Clinical Immunology, 2016, 36, 415-417.	2.0	9
60	Hematopoietic Stem Cell Transplantation in Children with Inborn Errors of Immunity: a Multi-center Experience in Colombia. Journal of Clinical Immunology, 2020, 40, 1116-1123.	2.0	8
61	A Nonsense N â€“Terminus NFKB2 Mutation Leading to Haploinsufficiency in a Patient with a Predominantly Antibody Deficiency. Journal of Clinical Immunology, 2020, 40, 1093-1101.	2.0	7
62	DiagnÃ³stico fenotÃpico de las inmunodeficiencias primarias en Antioquia, Colombia, 1994-2002.. Biomedica, 2002, 22, 510.	0.3	6
63	The hyper-IgE syndrome is not caused by a microdeletion syndrome. Immunogenetics, 2007, 59, 913-926.	1.2	6
64	Abnormal expression of CD54 in mixed reactions of mononuclear cells from hyper-IgE syndrome patients. Memorias Do Instituto Oswaldo Cruz, 2004, 99, 159-165.	0.8	6
65	A Novel Pathogenic Variant in PRF1 Associated with Hemophagocytic Lymphohistiocytosis. Journal of Clinical Immunology, 2015, 35, 501-511.	2.0	5
66	Frequency analysis of the g.7081T>G/A and g.10872T>G polymorphisms in the FCGR3A gene (CD16A) using nested PCR and their functional specific effects. Genes and Immunity, 2019, 20, 39-45.	2.2	4
67	ReconstituciÃ³n inmune exitosa mediante trasplante de cÃ©lulas madre hematopoyÃ©ticas en un paciente colombiano afectado con enfermedad granulomatosa crÃ³nica. Biomedica, 2016, 36, 204.	0.3	3
68	Clinical, immunological and genetic characteristic of patients with clinical phenotype associated to LRBA-deficiency in Colombia.. Colombia Medica, 2020, 50, 176-191.	0.7	3
69	Epidemiological assessment of mucocutaneous infections in patients with recurrent infection syndrome. International Journal of Dermatology, 2005, 44, 724-730.	0.5	2
70	Inmunodeficiencia comÃºn variable: caracterizaciÃ³n clÃnica e inmunolÃ³gica de pacientes y definiciÃ³n de subgrupos homogÃ©neos con base en la tipificaciÃ³n de subpoblaciones de linfocitos B. Biomedica, 2014, 35, .	0.3	2
71	Abordaje inmunolÃ³gico del sÃndrome por deleciÃ³n 22q11.2. Infectio, 2016, 20, 45-55.	0.4	2
72	Variaciones en el nÃºmero y funciÃ³n de los linfocitos asesinos naturales durante infecciones recurrentes o graves. Biomedica, 2013, 34, 118.	0.3	1

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73	En acciÃ³n: mejorando el acceso a la atenciÃ³n Ã³ptima para todos los pacientes con inmunodeficiencias primarias Semana mundial de las Inmunodeficiencias Primarias. Acta Pediatrica De Mexico, 2016, 37, 64.	0.2	1
74	F.85. Differences After Heterologous T Cell Dependent Costimulation in B Cells from Common Variable Immunodeficiency (CVID) Patients and Healthy Controls. Clinical Immunology, 2008, 127, S71.	1.4	0
75	Molecular dissection of human b-cell tolerance - insights from primary immunodeficiencies. Pediatric Rheumatology, 2014, 12, .	0.9	0
76	Molecular dissection of human B-cell tolerance â€“ insights from patients with rare genetic diseases. Molecular and Cellular Pediatrics, 2014, 1, A16.	1.0	0
77	Ataxia-Telangiectasia: Epidemiological Survey in Latin America. Journal of Allergy and Clinical Immunology, 2019, 143, AB113.	1.5	0
78	En acciÃ³n: para mejorar el acceso a la atenciÃ³n Ã³ptima para todos los pacientes con inmunodeficiencias primarias. Revista Alergia Mexico, 2016, 63, 109-112.	0.9	0
79	TamizaciÃ³n neonatal y su impacto en la detecciÃ³n temprana de linfopenias congÃ©nitas y otras enfermedades raras. , 0, , .		0