Laia Alsina

List of Publications by Year in Descending Order

77 papers	4,552 citations	25 h-index	67 g-index
94 ext. papers	6,094 ext. citations	7 avg, IF	4.22 L-index

#	Paper	IF	Citations
77	A Multi-Center, Open-Label, Single-Arm Trial to Evaluate the Efficacy, Pharmacokinetics, and Safety and Tolerability of IGSC 20% in Subjects with Primary Immunodeficiency.. *Journal of Clinical Immunology*, **2022**, 1	5.7	
76	Low levels of and high levels of predict COVID-19 disease severity in children and adults.. *IScience*, **2022**, 25, 103595	6.1	0
75	The expansion of human T-betCD21 B cells is T cell dependent. *Science Immunology*, **2021**, 6, eabh0891	28	11
74	Similarities and differences between the immunopathogenesis of COVID-19-related pediatric multisystem inflammatory syndrome and Kawasaki disease. *Journal of Clinical Investigation*, **2021**, 131,	15.9	39
73	SARS-CoV-2-related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. *Journal of Experimental Medicine*, **2021**, 218,	16.6	45
72	Therapeutic options for CTLA-4 insufficiency. *Journal of Allergy and Clinical Immunology*, **2021**,	11.5	10
71	Genetic, Immunological, and Clinical Features of 32 Patients with Autosomal Recessive STAT1 Deficiency. *Journal of Immunology*, **2021**,	5.3	3
70	Kinetics of humoral deficiency in CART19-treated children and young adults with acute lymphoblastic leukaemia. *Bone Marrow Transplantation*, **2021**, 56, 376-386	4.4	5
69	CART19-BE-01: A Multicenter Trial of ARI-0001 Cell Therapy in Patients with CD19 Relapsed/Refractory Malignancies. *Molecular Therapy*, **2021**, 29, 636-644	11.7	26
68	Novel PGM3 compound heterozygous variants with IgE-related dermatitis, lymphopenia, without syndromic features. *Pediatric Allergy and Immunology*, **2021**, 32, 566-575	4.2	2
67	Defects in Intrinsic and Innate Immunity. *Rare Diseases of the Immune System*, **2021**, 177-212	0.2	
66	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. *Science Immunology*, **2021**, 6,	28	67
65	Case Report: Characterizing the Role of the STXBP2-R190C Monoallelic Mutation Found in a Patient With Hemophagocytic Syndrome and Langerhans Cell Histiocytosis. *Frontiers in Immunology*, **2021**, 12, 723836	8.4	1
64	COVID-19 in children and young adults with moderate/severe inborn errors of immunity in a high burden area in pre-vaccine era. *Clinical Immunology*, **2021**, 230, 108821	9	4
63	Cost-minimization analysis of immunoglobulin treatment of primary immunodeficiency diseases in Spain. *European Journal of Health Economics*, **2021**, 1	3.6	3
62	Primary immunodeficiency and chronic mucocutaneous candidiasis: pathophysiological, diagnostic, and therapeutic approaches. *Allergologia Et Immunopathologia*, **2021**, 49, 118-127	1.9	1
61	Executive Summary of the Consensus Document on the Diagnosis and Management of Patients with Primary Immunodeficiencies. *Enfermedades Infecciosas Y Microbiología Clínica*, **2020**, 38, 438-443	0.9	

60	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	5.4	3
59	Single-cycle rituximab-induced immunologic changes in children: Enhanced in neuroimmunologic disease?. *Neurology: Neuroimmunology and NeuroInflammation*, **2020**, 7,	9.1	7
58	Biologics as a therapeutic approach for a Th17-mediated severe dermatitis in skin barrier disorders. *Allergy: European Journal of Allergy and Clinical Immunology*, **2020**, 75, 3007-3008	9.3	1
57	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	11.5	29
56	Meningococcal Serogroup B Disease in Vaccinated Children. *Journal of the Pediatric Infectious Diseases Society*, **2020**, 9, 454-459	4.8	2
55	Molecular analysis of the novel L243R mutation in STXBP2 reveals impairment of degranulation activity. *International Journal of Hematology*, **2020**, 111, 440-450	2.3	1
54	Severe Autoinflammatory Manifestations and Antibody Deficiency Due to Novel Hypermorphic PLCG2 Mutations. *Journal of Clinical Immunology*, **2020**, 40, 987-1000	5.7	12
53	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. *Science*, **2020**, 370,	33.3	994
52	Toll-like receptor 3 deficiency in autoimmune encephalitis post-herpes simplex encephalitis. *Neurology: Neuroimmunology and NeuroInflammation*, **2019**, 6,	9.1	13
51	Unexpected relevant role of gene mosaicism in patients with primary immunodeficiency diseases. *Journal of Allergy and Clinical Immunology*, **2019**, 143, 359-368	11.5	29
50	Laboratory evaluation of the IFN-□circuit for the molecular diagnosis of Mendelian susceptibility to mycobacterial disease. *Critical Reviews in Clinical Laboratory Sciences*, **2018**, 55, 184-204	9.4	27
49	Sirolimus as an alternative treatment in patients with granulomatous-lymphocytic lung disease and humoral immunodeficiency with impaired regulatory T cells. *Pediatric Allergy and Immunology*, **2018**, 29, 425-432	4.2	16
48	Frequency, symptoms, risk factors, and outcomes of autoimmune encephalitis after herpes simplex encephalitis: a prospective observational study and retrospective analysis. *Lancet Neurology, The*, **2018**, 17, 760-772	24.1	254
47	B Regulatory Cells: Players in Pregnancy and Early Life. *International Journal of Molecular Sciences*, **2018**, 19,	6.3	20
46	Severe BCG-osis Misdiagnosed as Multidrug-Resistant Tuberculosis in an IL-12R□1-Deficient Peruvian Girl. *Journal of Clinical Immunology*, **2018**, 38, 712-716	5.7	5
45	Evaluating the Genetics of Common Variable Immunodeficiency: Monogenetic Model and Beyond. *Frontiers in Immunology*, **2018**, 9, 636	8.4	81
44	Haemophagocytic syndromes: the importance of early diagnosis and treatment. *Anales De Pediatr□a (English Edition)*, **2018**, 89, 124.e1-124.e8	0.4	
43	Hyaline fibromatosis syndrome: Clinical update and phenotype-genotype correlations. *Human Mutation*, **2018**, 39, 1752-1763	4.7	22

42	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4-insufficient subjects. *Journal of Allergy and Clinical Immunology*, **2018**, 142, 1932-1946	11.5	204
41	Cholecystitis and nephrotic syndrome complicating Epstein-Barr virus primary infection. *Paediatrics and International Child Health*, **2017**, 37, 74-77	1.4	5
40	Surveillance study on the tolerability and safety of Flebogamma DIF (10% and 5% intravenous immunoglobulin) in adult and pediatric patients. *Pharmacology Research and Perspectives*, **2017**, 5, e00345	3.1	5
39	Evans Syndrome as First Manifestation of Primary Immunodeficiency in Clinical Practice. *Journal of Pediatric Hematology/Oncology*, **2017**, 39, 490-494	1.2	7
38	Characterization of the Highly Prevalent Regulatory CD24CD38 B-Cell Population in Human Cord Blood. *Frontiers in Immunology*, **2017**, 8, 201	8.4	13
37	Immunological Changes in Blood of Newborns Exposed to Anti-TNF-□during Pregnancy. *Frontiers in Immunology*, **2017**, 8, 1123	8.4	34
36	Glutamine effects on heat shock protein 70 and interleukines 6 and 10: Randomized trial of glutamine supplementation versus standard parenteral nutrition in critically ill children. *Clinical Nutrition*, **2016**, 35, 34-40	5.9	15
35	Humoral deficiency in three paediatric patients with genetic diseases. *Allergologia Et Immunopathologia*, **2016**, 44, 257-62	1.9	5
34	Natural Killer Cell Receptors and Cytotoxic Activity in Phosphomannomutase 2 Deficiency (PMM2-CDG). *PLoS ONE*, **2016**, 11, e0158863	3.7	4
33	Clues to management of neonatally diagnosed BTK deficiency. *Pediatric Allergy and Immunology*, **2016**, 27, 428-30	4.2	
32	Primary immunodeficiency associated with chromosomal aberration - an ESID survey. *Orphanet Journal of Rare Diseases*, **2016**, 11, 110	4.2	15
31	Severe hypersplenism associated to hemophagocytic and lymphoproliferative syndrome secondary to Epstein-Barr virus infection. A report of two cases. *Medicina Intensiva*, **2016**, 40, 592-594	1.2	
30	Asymptomatic LTP sensitisation is common in plant-food allergic children from the Northeast of Spain. *Allergologia Et Immunopathologia*, **2016**, 44, 351-8	1.9	17
29	Non-Hodgkin lymphoma in pediatric patients with common variable immunodeficiency. *European Journal of Pediatrics*, **2015**, 174, 1069-76	4.1	17
28	Human TYK2 deficiency: Mycobacterial and viral infections without hyper-IgE syndrome. *Journal of Experimental Medicine*, **2015**, 212, 1641-62	16.6	209
27	Association of Polymorphisms in IRAK1, IRAK4 and MyD88, and Severe Invasive Pneumococcal Disease. *Pediatric Infectious Disease Journal*, **2015**, 34, 1008-13	3.4	10
26	Recurrent invasive pneumococcal disease in children: underlying clinical conditions, and immunological and microbiological characteristics. *PLoS ONE*, **2015**, 10, e0118848	3.7	10
25	Ovalbumin-specific IgE/IgG4 ratio might improve the prediction of cooked and uncooked egg tolerance development in egg-allergic children. *Clinical and Experimental Allergy*, **2014**, 44, 579-88	4.1	37

24	A narrow repertoire of transcriptional modules responsive to pyogenic bacteria is impaired in patients carrying loss-of-function mutations in MYD88 or IRAK4. *Nature Immunology*, **2014**, 15, 1134-42	19.1	51
23	Epstein-Barr virus infection triggering a haemophagocytic syndrome. *Allergologia Et Immunopathologia*, **2014**, 42, 627-9	1.9	1
22	The PedPAD study: boys predominate in the hypogammaglobulinaemia registry of the ESID online database. *Clinical and Experimental Immunology*, **2014**, 176, 387-93	6.2	11
21	A 10% liquid immunoglobulin preparation for intravenous use (Privigen) in paediatric patients with primary immunodeficiencies and hypersensitivity to IVIG. *Allergologia Et Immunopathologia*, **2014**, 42, 136-41	1.9	7
20	Extending neonatal screening to the detection of severe combined immunodeficiencies. A moral imperative. *Anales De Pediatr (English Edition)*, **2014**, 81, 273-274	0.4	
19	Novel and atypical splicing mutation in a compound heterozygous UNC13D defect presenting in Familial Hemophagocytic Lymphohistiocytosis triggered by EBV infection. *Clinical Immunology*, **2014**, 153, 292-7	9	4
18	PO-1015 Impact Of Glucocorticoid Therapy In Patients With Moderate Or Severe Bronchiolitis. Preliminary Results. *Archives of Disease in Childhood*, **2014**, 99, A582.1-A582	2.2	
17	Serum allergen-specific IgA is not associated with natural or induced tolerance to egg in children. *Allergy: European Journal of Allergy and Clinical Immunology*, **2013**, 68, 1327-32	9.3	12
16	Massively parallel sequencing reveals maternal somatic IL2RG mosaicism in an X-linked severe combined immunodeficiency family. *Journal of Allergy and Clinical Immunology*, **2013**, 132, 741-743.e2	11.5	8
15	Impaired cellular immune response to tetanus toxoid but not to cytomegalovirus in effectively HAART-treated HIV-infected children. *Vaccine*, **2013**, 31, 2417-9	4.1	3
14	Safety and predictors of adverse events during oral immunotherapy for milk allergy: severity of reaction at oral challenge, specific IgE and prick test. *Clinical and Experimental Allergy*, **2013**, 43, 92-102	4.1	93
13	Systems scale interactive exploration reveals quantitative and qualitative differences in response to influenza and pneumococcal vaccines. *Immunity*, **2013**, 38, 831-44	32.3	212
12	Immunomodulation in sepsis: the role of endotoxin removal by polymyxin B-immobilized cartridge. *Mediators of Inflammation*, **2013**, 2013, 507539	4.3	41
11	From Severe Combined Immunodeficiency to Omenn syndrome after hematopoietic stem cell transplantation in a RAG1 deficient family. *Pediatric Allergy and Immunology*, **2012**, 23, 660-6	4.2	5
10	Specific oral desensitization in children with IgE-mediated cow's milk allergy. Evolution in one year. *European Journal of Pediatrics*, **2012**, 171, 1389-95	4.1	29
9	IRF8 mutations and human dendritic-cell immunodeficiency. *New England Journal of Medicine*, **2011**, 365, 127-38	59.2	469
8	Impact of CD4 T cell count on the outcome of planned treatment interruptions in early-treated human immunodeficiency virus-infected children. *Pediatric Infectious Disease Journal*, **2011**, 30, 435-8	3.4	7
7	Herpes simplex virus encephalitis in a patient with complete TLR3 deficiency: TLR3 is otherwise redundant in protective immunity. *Journal of Experimental Medicine*, **2011**, 208, 2083-98	16.6	223

6	Clinical features and outcome of patients with IRAK-4 and MyD88 deficiency. *Medicine (United States)*, **2010**, 89, 403-425	1.8	297
5	A novel form of human STAT1 deficiency impairing early but not late responses to interferons. *Blood*, **2010**, 116, 5895-906	2.2	77
4	Pyogenic bacterial infections in humans with MyD88 deficiency. *Science*, **2008**, 321, 691-6	33.3	608
3	Long-term use of bisphosphonates in the treatment of HIV-related bone pain in perinatally infected pediatric patients. *Aids*, **2008**, 22, 1888-90	3.5	4
2	Neonatal pulmonary tuberculosis evolving to a destroyed lung. *International Journal of Tuberculosis and Lung Disease*, **2008**, 12, 573-5	2.1	5
1	Picture of the month. Acquired secondary syphilis. *JAMA Pediatrics*, **2007**, 161, 199-200		