

Frédéric Rieux-Laucat

List of Publications by Year in descending order

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Version: 2024-02-01

160
papers

18,063
citations

22099

59
h-index

14702

127
g-index

169
all docs

169
docs citations

169
times ranked

23872
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired type I interferon activity and inflammatory responses in severe COVID-19 patients. <i>Science</i> , 2020, 369, 718-724.	6.0	2,374
2	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,983
3	Mutations in Fas associated with human lymphoproliferative syndrome and autoimmunity. <i>Science</i> , 1995, 268, 1347-1349.	6.0	1,221
4	XIAP deficiency in humans causes an X-linked lymphoproliferative syndrome. <i>Nature</i> , 2006, 444, 110-114.	13.7	649
5	Efficacy of Gene Therapy for X-Linked Severe Combined Immunodeficiency. <i>New England Journal of Medicine</i> , 2010, 363, 355-364.	13.9	561
6	<i>STIM1</i> Mutation Associated with a Syndrome of Immunodeficiency and Autoimmunity. <i>New England Journal of Medicine</i> , 2009, 360, 1971-1980.	13.9	459
7	Inherited STING-activating mutation underlies a familial inflammatory syndrome with lupus-like manifestations. <i>Journal of Clinical Investigation</i> , 2014, 124, 5516-5520.	3.9	435
8	Revised diagnostic criteria and classification for the autoimmune lymphoproliferative syndrome (ALPS): report from the 2009 NIH International Workshop. <i>Blood</i> , 2010, 116, e35-e40.	0.6	405
9	The European Society for Immunodeficiencies (ESID) Registry Working Definitions for the Clinical Diagnosis of Inborn Errors of Immunity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1763-1770.	2.0	381
10	Clinical spectrum and features of activated phosphoinositide 3-kinase γ syndrome: A large patient cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 597-606.e4.	1.5	377
11	Detection of interferon alpha protein reveals differential levels and cellular sources in disease. <i>Journal of Experimental Medicine</i> , 2017, 214, 1547-1555.	4.2	288
12	Autoimmune Lymphoproliferative Syndrome with Somatic Fas Mutations. <i>New England Journal of Medicine</i> , 2004, 351, 1409-1418.	13.9	276
13	MST1 mutations in autosomal recessive primary immunodeficiency characterized by defective naive T-cell survival. <i>Blood</i> , 2012, 119, 3458-3468.	0.6	244
14	Severe Food Allergy as a Variant of IPEX Syndrome Caused by a Deletion in a Noncoding Region of the FOXP3 Gene. <i>Gastroenterology</i> , 2007, 132, 1705-1717.	0.6	236
15	Long-term follow-up of IPEX syndrome patients after different therapeutic strategies: An international multicenter retrospective study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1036-1049.e5.	1.5	233
16	Defective IL10 Signaling Defining a Subgroup of Patients With Inflammatory Bowel Disease. <i>American Journal of Gastroenterology</i> , 2011, 106, 1544-1555.	0.2	232
17	Autoimmune and inflammatory manifestations occur frequently in patients with primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1388-1393.e8.	1.5	222
18	Autoimmune lymphoproliferative syndromes: genetic defects of apoptosis pathways. <i>Cell Death and Differentiation</i> , 2003, 10, 124-133.	5.0	215

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19	Tartrate-resistant acid phosphatase deficiency causes a bone dysplasia with autoimmunity and a type I interferon expression signature. <i>Nature Genetics</i> , 2011, 43, 127-131.	9.4	214
20	NF- κ B: At the Borders of Autoimmunity and Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 716469.	2.2	214
21	Intrinsic antiproliferative activity of the innate sensor STING in T lymphocytes. <i>Journal of Experimental Medicine</i> , 2017, 214, 1769-1785.	4.2	202
22	Human adenylate kinase 2 deficiency causes a profound hematopoietic defect associated with sensorineural deafness. <i>Nature Genetics</i> , 2009, 41, 106-111.	9.4	198
23	Efficacy of the Janus kinase 1/2 inhibitor ruxolitinib in the treatment of vasculopathy associated with TMEM173 -activating mutations in 3 children. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1752-1755.	1.5	192
24	Clinical, immunological, and pathological consequences of Fas-deficient conditions. <i>Lancet, The</i> , 1996, 348, 719-723.	6.3	191
25	Whole-Exome-Sequencing-Based Discovery of Human FADD Deficiency. <i>American Journal of Human Genetics</i> , 2010, 87, 873-881.	2.6	171
26	Type I interferon-mediated autoinflammation due to DNase II deficiency. <i>Nature Communications</i> , 2017, 8, 2176.	5.8	164
27	Disease-associated mutations identify a novel region in human STING necessary for the control of type I interferon signaling. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 543-552.e5.	1.5	159
28	Digestive histopathological presentation of IPEX syndrome. <i>Modern Pathology</i> , 2009, 22, 95-102.	2.9	158
29	NATURALLY OCCURRING PRIMARY DEFICIENCIES OF THE IMMUNE SYSTEM. <i>Annual Review of Immunology</i> , 1997, 15, 93-124.	9.5	157
30	A survey of 90 patients with autoimmune lymphoproliferative syndrome related to TNFRSF6 mutation. <i>Blood</i> , 2011, 118, 4798-4807.	0.6	153
31	FAS-L, IL-10, and double-negative CD4 ⁺ CD8 ⁺ TCR $\alpha\beta$ ⁺ T cells are reliable markers of autoimmune lymphoproliferative syndrome (ALPS) associated with FAS loss of function. <i>Blood</i> , 2009, 113, 3027-3030.	0.6	134
32	Lymphoproliferative syndrome with autoimmunity: A possible genetic basis for dominant expression of the clinical manifestations. <i>Blood</i> , 1999, 94, 2575-82.	0.6	122
33	Activation-induced cytidine deaminase (AID) is required for B-cell tolerance in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 11554-11559.	3.3	118
34	Cell-death signaling and human disease. <i>Current Opinion in Immunology</i> , 2003, 15, 325-331.	2.4	117
35	A Mendelian predisposition to B-cell lymphoma caused by IL-10R deficiency. <i>Blood</i> , 2013, 122, 3713-3722.	0.6	116
36	Severe Pulmonary Fibrosis as the First Manifestation of Interferonopathy (TMEM173 Mutation). <i>Chest</i> , 2016, 150, e65-e71.	0.4	112

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37	Inherited and Somatic CD3 ζ Mutations in a Patient with T-Cell Deficiency. <i>New England Journal of Medicine</i> , 2006, 354, 1913-1921.	13.9	111
38	Cutaneous manifestations of immune dysregulation, polyendocrinopathy, enteropathy, X-linked (IPEX) syndrome. <i>British Journal of Dermatology</i> , 2009, 160, 645-651.	1.4	110
39	Onset of autoimmune lymphoproliferative syndrome (ALPS) in humans as a consequence of genetic defect accumulation. <i>Journal of Clinical Investigation</i> , 2011, 121, 106-112.	3.9	110
40	Distinct systemic and mucosal immune responses during acute SARS-CoV-2 infection. <i>Nature Immunology</i> , 2021, 22, 1428-1439.	7.0	110
41	Stimulator of Interferon Genes-Associated Vasculopathy With Onset in Infancy. <i>JAMA Dermatology</i> , 2015, 151, 872.	2.0	108
42	Pediatric Evans syndrome is associated with a high frequency of potentially damaging variants in immune genes. <i>Blood</i> , 2019, 134, 9-21.	0.6	102
43	Defective human interleukin 2 receptor gamma chain in an atypical X chromosome-linked severe combined immunodeficiency with peripheral T cells.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 9466-9470.	3.3	99
44	Overview of STING-Associated Vasculopathy with Onset in Infancy (SAVI) Among 21 Patients. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 803-818.e11.	2.0	98
45	Primary T-cell immunodeficiency with immunodysregulation caused by autosomal recessive LCK deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1144-1152.e11.	1.5	96
46	Induction of T lymphocyte apoptosis by sulphasalazine in patients with Crohn's disease. <i>Gut</i> , 2004, 53, 1632-1638.	6.1	89
47	Hypomorphic mutation of <i>ZAP70</i> in human results in a late onset immunodeficiency and no autoimmunity. <i>European Journal of Immunology</i> , 2009, 39, 1966-1976.	1.6	88
48	Reduced Expression of FOXP3 and Regulatory T-Cell Function in Severe Forms of Early-onset Autoimmune Enteropathy. <i>Gastroenterology</i> , 2010, 139, 770-778.	0.6	88
49	Phenotypic Characterization of Very Early-onset IBD Due to Mutations in the IL10, IL10 Receptor Alpha or Beta Gene. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2820-2828.	0.9	80
50	Highly restricted human T cell repertoire in peripheral blood and tissue-infiltrating lymphocytes in Omenn's syndrome.. <i>Journal of Clinical Investigation</i> , 1998, 102, 312-321.	3.9	79
51	Severe combined immunodeficiency in stimulator of interferon genes (STING) V154M/wild-type mice. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 712-725.e5.	1.5	74
52	Monogenic lupus: Dissecting heterogeneity. <i>Autoimmunity Reviews</i> , 2019, 18, 102361.	2.5	74
53	Early-onset autoimmunity associated with SOCS1 haploinsufficiency. <i>Nature Communications</i> , 2020, 11, 5341.	5.8	74
54	Human TCR $\alpha\beta$ ⁺ CD4 ⁺ CD8 ⁺ Double-Negative T Cells in Patients with Autoimmune Lymphoproliferative Syndrome Express Restricted $\alpha\beta$ TCR Diversity and Are Clonally Related to CD8 ⁺ T Cells. <i>Journal of Immunology</i> , 2008, 181, 440-448.	0.4	70

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55	Deficiency in Mucosa-associated Lymphoid Tissue Lymphoma Translocation 1. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 378-384.	0.9	69
56	Diagnostic Yield of Next-generation Sequencing in Very Early-onset Inflammatory Bowel Diseases: A Multicentre Study. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 1104-1112.	0.6	68
57	Immune deficiency-related enteropathy-lymphocytopenia-alopecia syndrome results from tetratricopeptide repeat domain 7A deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1354-1364.e6.	1.5	66
58	Failure of HY-Specific Thymocytes to Escape Negative Selection by Receptor Editing. <i>Immunity</i> , 2002, 16, 707-718.	6.6	64
59	Long-term immune reconstitution in RAG-1-deficient mice treated by retroviral gene therapy: a balance between efficiency and toxicity. <i>Blood</i> , 2006, 107, 63-72.	0.6	64
60	Autoimmunity by haploinsufficiency. <i>Science</i> , 2014, 345, 1560-1561.	6.0	64
61	ORAI1 mutations abolishing store-operated Ca ²⁺ entry cause anhidrotic ectodermal dysplasia with immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1297-1310.e11.	1.5	62
62	The Autoimmune Lymphoproliferative Syndrome with Defective FAS or FAS-Ligand Functions. <i>Journal of Clinical Immunology</i> , 2018, 38, 558-568.	2.0	61
63	Platelet activation in critically ill COVID-19 patients. <i>Annals of Intensive Care</i> , 2021, 11, 113.	2.2	61
64	X-linked primary immunodeficiency associated with hemizygous mutations in the moesin (MSN) gene. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1681-1689.e8.	1.5	60
65	Germline TET2 loss of function causes childhood immunodeficiency and lymphoma. <i>Blood</i> , 2020, 136, 1055-1066.	0.6	58
66	LRBA deficiency with autoimmunity and early onset chronic erosive polyarthritis. <i>Clinical Immunology</i> , 2016, 168, 88-93.	1.4	57
67	VPS33B regulates protein sorting into and maturation of \pm -granule progenitor organelles in mouse megakaryocytes. <i>Blood</i> , 2015, 126, 133-143.	0.6	56
68	Pediatric-onset Evans syndrome: Heterogeneous presentation and high frequency of monogenic disorders including LRBA and CTLA4 mutations. <i>Clinical Immunology</i> , 2018, 188, 52-57.	1.4	53
69	Correction of Fas (CD95) deficiency by haploidentical bone marrow transplantation. <i>European Journal of Immunology</i> , 1997, 27, 2043-2047.	1.6	51
70	Monitoring Disease Activity in Systemic Lupus Erythematosus With Single-Molecule Array Digital Enzyme-Linked Immunosorbent Assay Quantification of Serum Interferon γ . <i>Arthritis and Rheumatology</i> , 2019, 71, 756-765.	2.9	51
71	Autoimmune lymphoproliferative syndrome caused by a homozygous null FAS ligand (FASLG) mutation. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 486-490.	1.5	50
72	Evans Syndrome in Children: Long-Term Outcome in a Prospective French National Observational Cohort. <i>Frontiers in Pediatrics</i> , 2015, 3, 79.	0.9	49

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73	Evolution of disease activity and biomarkers on and off rapamycin in 28 patients with autoimmune lymphoproliferative syndrome. <i>Haematologica</i> , 2017, 102, e52-e56.	1.7	49
74	<scp>FAS</scp> and <scp>RAS</scp> related Apoptosis defects: From autoimmunity to leukemia. <i>Immunological Reviews</i> , 2019, 287, 50-61.	2.8	49
75	Defective anti-polysaccharide response and splenic marginal zone disorganization in ALPS patients. <i>Blood</i> , 2014, 124, 1597-1609.	0.6	48
76	Are RASopathies new monogenic predisposing conditions to the development of systemic lupus erythematosus? Case report and systematic review of the literature. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 43, 217-219.	1.6	47
77	Clinical and molecular aspects of autoimmune enteropathy and immune dysregulation, polyendocrinopathy autoimmune enteropathy X-linked syndrome. <i>Current Opinion in Gastroenterology</i> , 2008, 24, 742-748.	1.0	42
78	RAS-associated lymphoproliferative disease evolves into severe juvenile myelo-monocytic leukemia. <i>Blood</i> , 2014, 123, 1960-1963.	0.6	41
79	Inactivation of the Fas gene by Alu insertion: retrotransposition in an intron causing splicing variation and autoimmune lymphoproliferative syndrome. <i>Genes and Immunity</i> , 2002, 3, S66-S70.	2.2	38
80	A monocyte/dendritic cell molecular signature of SARS-CoV-2-related multisystem inflammatory syndrome in children with severe myocarditis. <i>Med</i> , 2021, 2, 1072-1092.e7.	2.2	38
81	Normal T cell receptor V β 2 usage in a primary immunodeficiency associated with HLA class II deficiency. <i>European Journal of Immunology</i> , 1993, 23, 928-934.	1.6	37
82	Autoimmune lymphoproliferative syndrome: a multifactorial disorder. <i>Haematologica</i> , 2010, 95, 1805-1807.	1.7	35
83	Clinical Heterogeneity of Immune Dysregulation, Polyendocrinopathy, Enteropathy, X-Linked Syndrome: A French Multicenter Retrospective Study. <i>Clinical and Translational Gastroenterology</i> , 2018, 9, e201.	1.3	35
84	Single-cell analysis of FOXP3 deficiencies in humans and mice unmasks intrinsic and extrinsic CD4+ T cell perturbations. <i>Nature Immunology</i> , 2021, 22, 607-619.	7.0	35
85	Regulation of the acetylcholine/ α 7nAChR anti-inflammatory pathway in COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 11886.	1.6	35
86	Perforin-dependent apoptosis functionally compensates Fas deficiency in activation-induced cell death of human T lymphocytes. <i>Blood</i> , 2007, 110, 4285-4292.	0.6	34
87	What's up in the ALPS. <i>Current Opinion in Immunology</i> , 2017, 49, 79-86.	2.4	34
88	Type I interferon response and vascular alteration in chilblain-like lesions during the COVID-19 outbreak*. <i>British Journal of Dermatology</i> , 2021, 185, 1176-1185.	1.4	33
89	Dyserythropoiesis associated with a Fas-deficient condition in childhood. <i>British Journal of Haematology</i> , 2000, 108, 300-304.	1.2	30
90	RASopathies: From germline mutations to somatic and multigenic diseases. <i>Biomedical Journal</i> , 2021, 44, 422-432.	1.4	28

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91	CD34-positive early human thymocytes: T cell receptor and cytokine receptor gene expression. <i>European Journal of Immunology</i> , 1995, 25, 2471-2478.	1.6	27
92	Immune checkpoint inhibitors increase T cell immunity during SARS-CoV-2 infection. <i>Science Advances</i> , 2021, 7, .	4.7	27
93	Gain-of-function <i>IKZF1</i> variants in humans cause immune dysregulation associated with abnormal T/B cell late differentiation. <i>Science Immunology</i> , 2022, 7, eabi7160.	5.6	27
94	Lack of selective $\hat{V}12$ deletion in peripheral CD4+ T cells of human immunodeficiency virus-infected infants. <i>European Journal of Immunology</i> , 1993, 23, 2041-2044.	1.6	26
95	Diagnosis of autoimmune lymphoproliferative syndrome caused by FAS deficiency in adults. <i>Haematologica</i> , 2013, 98, 389-392.	1.7	25
96	Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 550-556.e2.	1.5	25
97	FAS/FAS-L dependent killing of activated human monocytes and macrophages by CD4+CD25 ^{hi} responder T cells, but not CD4+CD25 ^{lo} regulatory T cells. <i>Journal of Autoimmunity</i> , 2012, 38, 29-38.	3.0	24
98	Inherited Immunodeficiency: A New Association With Early-Onset Childhood Panniculitis. <i>Pediatrics</i> , 2018, 141, S496-S500.	1.0	24
99	Inherited and Acquired Death Receptor Defects in Human Autoimmune Lymphoproliferative Syndrome. , 2005, 9, 18-36.		22
100	Overexpression of the antiapoptotic gene Bfl-1 in B cells from patients with familial systemic lupus erythematosus. <i>Lupus</i> , 2007, 16, 95-100.	0.8	21
101	Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. <i>Blood</i> , 2015, 126, 1967-1969.	0.6	21
102	Diffuse large B-cell non-Hodgkin's lymphoma in a patient with autoimmune lymphoproliferative syndrome. <i>British Journal of Haematology</i> , 2001, 113, 432-434.	1.2	20
103	Childhood linear IgA disease in association with autoimmune lymphoproliferative syndrome. <i>British Journal of Dermatology</i> , 2004, 150, 578-580.	1.4	20
104	Mycophenolate Mofetil as an Alternate Immunosuppressor for Autoimmune Lymphoproliferative Syndrome. <i>Journal of Pediatric Hematology/Oncology</i> , 2006, 28, 824-826.	0.3	20
105	Somatic loss of heterozygosity, but not haploinsufficiency alone, leads to full-blown autoimmune lymphoproliferative syndrome in 1 of 12 family members with FAS start codon mutation. <i>Clinical Immunology</i> , 2013, 147, 61-68.	1.4	20
106	Loss-of-Function Mutation in PTPN2 Causes Aberrant Activation of JAK Signaling Via STAT and Very Early Onset Intestinal Inflammation. <i>Gastroenterology</i> , 2020, 159, 1968-1971.e4.	0.6	20
107	Genetic diagnosis of primary immunodeficiencies: A survey of the French national registry. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1646-1649.e10.	1.5	20
108	Expression of the HLA-C2-specific activating killer-cell Ig-like receptor KIR2DS1 on NK and T cells. <i>Clinical Immunology</i> , 2010, 135, 26-32.	1.4	19

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109	Atypical Manifestation of LPS-Responsive Beige-Like Anchor Deficiency Syndrome as an Autoimmune Endocrine Disorder without Enteropathy and Immunodeficiency. <i>Frontiers in Pediatrics</i> , 2016, 4, 98.	0.9	18
110	STING Gain-of-Function Disrupts Lymph Node Organogenesis and Innate Lymphoid Cell Development in Mice. <i>Cell Reports</i> , 2020, 31, 107771.	2.9	18
111	Identification of germline monoallelic mutations in <i>IKZF2</i> in patients with immune dysregulation. <i>Blood Advances</i> , 2022, 6, 2444-2451.	2.5	18
112	Improving the diagnostic efficiency of primary immunodeficiencies with targeted next-generation sequencing. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 734-737.	1.5	17
113	The genetic landscape of the FAS pathway deficiencies. <i>Biomedical Journal</i> , 2021, 44, 388-399.	1.4	16
114	Characterization of antigen-specific repertoire diversity following in vitro restimulation by a recombinant adenovirus expressing human cytomegalovirus pp65. <i>European Journal of Immunology</i> , 2003, 33, 760-768.	1.6	15
115	Autoimmune Lymphoproliferative Syndrome and Perforin. <i>New England Journal of Medicine</i> , 2005, 352, 306-307.	13.9	15
116	After 95 years, it's time to eRASE JMML. <i>Blood Reviews</i> , 2020, 43, 100652.	2.8	14
117	Immunologic evaluation and genetic defects of apoptosis in patients with autoimmune lymphoproliferative syndrome (ALPS). <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 253-274.	2.7	14
118	Differential sensitivity of Jurkat and primary T cells to caspase-independent cell death triggered upon Fas stimulation. <i>European Journal of Immunology</i> , 2002, 32, 2376.	1.6	13
119	Copy number variations and founder effect underlying complete <i>IL-10R1</i> deficiency in Portuguese kindreds. <i>PLoS ONE</i> , 2018, 13, e0205826.	1.1	13
120	Autoimmune Lymphoproliferative Syndrome-FAS Patients Have an Abnormal Regulatory T Cell (Treg) Phenotype but Display Normal Natural Treg-Suppressive Function on T Cell Proliferation. <i>Frontiers in Immunology</i> , 2018, 9, 718.	2.2	13
121	T cell activation deficiencies. <i>Clinical Immunology and Immunopathology</i> , 1995, 76, S163-S164.	2.1	12
122	Cytomegalovirus infection in infants with autoimmune lymphoproliferative syndrome (ALPS). <i>Clinical and Experimental Immunology</i> , 2000, 121, 353-357.	1.1	12
123	Next Generation Sequencing for Detecting Somatic FAS Mutations in Patients With Autoimmune Lymphoproliferative Syndrome. <i>Frontiers in Immunology</i> , 2021, 12, 656356.	2.2	12
124	Neutropenia in Patients with Common Variable Immunodeficiency: a Rare Event Associated with Severe Outcome. <i>Journal of Clinical Immunology</i> , 2017, 37, 715-726.	2.0	11
125	Chronic granulomatous skin lesions leading to a diagnosis of <i>TAP1</i> deficiency syndrome. <i>Pediatric Dermatology</i> , 2018, 35, e375-e377.	0.5	11
126	Life-Saving, Dose-Adjusted, Targeted Therapy in a Patient with a <i>STAT3</i> Gain-of-Function Mutation. <i>Journal of Clinical Immunology</i> , 2021, 41, 807-810.	2.0	10

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127	Clonal hematopoiesis is not significantly associated with COVID-19 disease severity. <i>Blood</i> , 2022, 140, 1650-1655.	0.6	10
128	Long term follow-up of pediatric-onset Evans syndrome: broad immunopathological manifestations and high treatment burden. <i>Haematologica</i> , 2022, 107, 457-466.	1.7	9
129	Investigation of common variable immunodeficiency patients and healthy individuals using autoimmune lymphoproliferative syndrome biomarkers. <i>Human Immunology</i> , 2013, 74, 1531-1535.	1.2	8
130	Two neurologic facets of CTLA4-related haploinsufficiency. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	8
131	Abatacept is useful in autoimmune cytopenia with immunopathologic manifestations caused by CTLA-4 defects. <i>Blood</i> , 2022, 139, 300-304.	0.6	8
132	Integrative genetic and immune cell analysis of plasma proteins in healthy donors identifies novel associations involving primary immune deficiency genes. <i>Genome Medicine</i> , 2022, 14, 28.	3.6	8
133	Familial and syndromic lupus share the same phenotype as other early-onset forms of lupus. <i>Joint Bone Spine</i> , 2017, 84, 589-593.	0.8	7
134	Neurological Involvement in Childhood Evans Syndrome. <i>Journal of Clinical Immunology</i> , 2019, 39, 171-181.	2.0	6
135	Scaling the tips of the ALPS. <i>Biomedical Journal</i> , 2021, 44, 383-387.	1.4	6
136	PD-L1 is expressed on human activated naive effector CD4+ T cells. Regulation by dendritic cells and regulatory CD4+ T cells. <i>PLoS ONE</i> , 2021, 16, e0260206.	1.1	6
137	Clinical effects of mutations to CD95 (Fas): relevance to autoimmunity?. <i>Seminars in Immunopathology</i> , 1998, 19, 301-310.	4.0	5
138	A new peak in the ALPS. <i>Nature Medicine</i> , 1999, 5, 876-877.	15.2	5
139	Expression of Granzyme B in viral hepatitis in patients with ALPS. <i>Hepatology</i> , 2004, 39, 864-865.	3.6	5
140	Early-onset hypogammaglobulinemia: A survey of 44 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1097-1099.e2.	1.5	5
141	In Vitro Evaluation of the Apoptosis Function in Human Activated T Cells. <i>Methods in Molecular Biology</i> , 2017, 1557, 33-40.	0.4	5
142	Fatal Hypogammaglobulinemia 3 Years after Rituximab in a Patient with Immune Thrombocytopenia: An Underlying Genetic Predisposition?. <i>Case Reports in Immunology</i> , 2019, 2019, 1-6.	0.2	5
143	MHC-restricted T cell receptor signaling is required for $\hat{\pm}$ TCR replacement of the pre T cell receptor. <i>European Journal of Immunology</i> , 2008, 38, 391-399.	1.6	4
144	Live and let die at TEMRA. <i>Blood</i> , 2014, 124, 828-830.	0.6	4

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145	Early IFN γ secretion determines variable downstream IL-12p70 responses upon TLR4 activation. <i>Cell Reports</i> , 2022, 39, 110989.	2.9	4
146	Lymphadenopathy driven by TCR-V β 8V γ 1 T-cell expansion in FAS-related autoimmune lymphoproliferative syndrome. <i>Blood Advances</i> , 2017, 1, 1101-1106.	2.5	3
147	A 1-Year Prospective French Nationwide Study of Emergency Hospital Admissions in Children and Adults with Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2019, 39, 702-712.	2.0	3
148	Autoimmune Lymphoproliferative Syndrome Presenting with Invasive <i>Streptococcus pneumoniae</i> Infection. <i>Journal of Clinical Immunology</i> , 2020, 40, 543-546.	2.0	3
149	Significance of Interdigitating Reticulum Cells in Omenn's Syndrome. <i>American Journal of Surgical Pathology</i> , 1996, 20, 1032.	2.1	3
150	Generation of an iPSC line (IMAGINi011-A) from a patient carrying a STING mutation. <i>Stem Cell Research</i> , 2021, 50, 102107.	0.3	2
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158	Human Adenylate Kinase 2 Deficiency Inhibits Hematopoietic Cell Differentiation towards Neutrophil and T Lymphoid Lineages.. <i>Blood</i> , 2009, 114, 78-78.	0.6	0
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160	Letter to the Editor: Coexistence of Autoimmune Lymphoproliferative Syndrome and Familial Mediterranean Fever. <i>Iranian Journal of Immunology</i> , 2020, 17, 172-174.	0.4	0