Vassilios Lougaris

List of Publications by Year
in descending order

101	3,818	201385	138251
papers	citations	27 h-index	58 g-index

103	103	103	5535
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A CVID-associated variant in the ciliogenesis protein CCDC28B disrupts immune synapse assembly. Cell Death and Differentiation, 2022, 29, 65-81.	5.0	5
2	Immunological Evaluation of Patients Affected with Jacobsen Syndrome Reveals Profound Not Age-Related Lymphocyte Alterations. Journal of Clinical Immunology, 2022, 42, 365-374.	2.0	4
3	Inherited defects in the complement system. Pediatric Allergy and Immunology, 2022, 33, 73-76.	1.1	7
4	Activated phosphoinositide 3â€dinase delta syndrome (APDS): An update. Pediatric Allergy and Immunology, 2022, 33, 69-72.	1.1	5
5	Therapeutic agents affecting the immune system and drug-induced inflammatory bowel disease (IBD): A review on etiological and pathogenetic aspects. Clinical Immunology, 2022, 234, 108916.	1.4	11
6	Primary atopic disorders and chronic skin disease. Pediatric Allergy and Immunology, 2022, 33, 65-68.	1.1	4
7	Histological Features of Celiac-Disease-like Conditions Related to Immune Checkpoint Inhibitors Therapy: A Signal to Keep in Mind for Pathologists. Diagnostics, 2022, 12, 395.	1.3	2
8	Lack of DOCK8 impairs the primary biologic functions of human NK cells and abrogates CCR7 surface expression in a WASP-independent manner. Clinical Immunology, 2022, 237, 108974.	1.4	2
9	Pathogenesis of Autoimmune Cytopenias in Inborn Errors of Immunity Revealing Novel Therapeutic Targets. Frontiers in Immunology, 2022, 13, 846660.	2.2	3
10	The Impact of SARS-CoV-2 Infection in Patients with Inborn Errors of Immunity: the Experience of the Italian Primary Immunodeficiencies Network (IPINet). Journal of Clinical Immunology, 2022, 42, 935-946.	2.0	21
11	Follicular helper T cell signature of replicative exhaustion, apoptosis, and senescence in common variable immunodeficiency. European Journal of Immunology, 2022, 52, 1171-1189.	1.6	9
12	Coronavirus disease 2019 in patients with inborn errors of immunity: An international study. Journal of Allergy and Clinical Immunology, 2021, 147, 520-531.	1.5	278
13	Fatal SARS-CoV-2 infection in a male patient with Good's syndrome. Clinical Immunology, 2021, 223, 108644.	1.4	15
14	Predominantly Antibody Deficiencies. , 2021, , .		0
15	Inborn errors of immunity with atopic phenotypes: A practical guide for allergists. World Allergy Organization Journal, 2021, 14, 100513.	1.6	25
16	Granulomatous Lymphocytic Interstitial Lung Disease (GLILD) in Common Variable Immunodeficiency (CVID): A Multicenter Retrospective Study of Patients From Italian PID Referral Centers. Frontiers in Immunology, 2021, 12, 627423.	2.2	25
17	Temporal viral loads in respiratory and gastrointestinal tract and serum antibody responses during SARS-CoV-2 infection in an Italian pediatric cohort. Clinical Immunology, 2021, 225, 108695.	1.4	2
18	Clinical outcome, incidence, and SARS-CoV-2 infection-fatality rates in Italian patients with inborn errors of immunity. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2904-2906.e2.	2.0	56

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19	Complete CD95/FAS deficiency due to complex homozygous germline TNFRSF6 mutations in an adult patient with mild autoimmune lymphoproliferative syndrome (ALPS). Clinical Immunology, 2021, 228, 108757.	1.4	3
20	Known and potential molecules associated with altered B cell development leading to predominantly antibody deficiencies. Pediatric Allergy and Immunology, 2021, 32, 1601-1615.	1.1	10
21	Combined immunodeficiency with autoimmunity caused by a homozygous missense mutation in inhibitor of nuclear factor ?B kinase alpha (IKKÎ±). Science Immunology, 2021, 6, eabf6723.	5.6	6
22	NFKB2 regulates human Tfh and Tfr pool formation and germinal center potential. Clinical Immunology, 2020, 210, 108309.	1.4	14
23	Mycoplasma infection may complicate the clinical course of SARS-Co-V-2 associated Kawasaki-like disease in children. Clinical Immunology, 2020, 221, 108613.	1.4	10
24	Activated Phosphoinositide 3-Kinase Delta Syndrome 1: Clinical and Immunological Data from an Italian Cohort of Patients. Journal of Clinical Medicine, 2020, 9, 3335.	1.0	23
25	Successful hematopoietic stem cell transplantation for complete CTLA-4 haploinsufficiency due to a de novo monoallelic 2q33.2-2q33.3 deletion. Clinical Immunology, 2020, 220, 108589.	1.4	2
26	Paediatric MAS/HLH caused by a novel monoallelic activating mutation in p110Î´. Clinical Immunology, 2020, 219, 108543.	1.4	8
27	Immunological basis of virusâ€host interaction in COVIDâ€19. Pediatric Allergy and Immunology, 2020, 31, 75-78.	1.1	9
28	The Italian Registry for Primary Immunodeficiencies (Italian Primary Immunodeficiency Network;) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	2.0	15
29	Consensus of the Italian Primary Immunodeficiency Network on transition management from pediatric to adult care in patients affected with childhood-onset inborn errors of immunity. Journal of Allergy and Clinical Immunology, 2020, 146, 967-983.	1.5	12
30	RAC2 and primary human immune deficiencies. Journal of Leukocyte Biology, 2020, 108, 687-696.	1.5	31
31	Long-term follow-up of 168 patients with X-linked agammaglobulinemia reveals increased morbidity and mortality. Journal of Allergy and Clinical Immunology, 2020, 146, 429-437.	1.5	59
32	Hereditary Deficiency of the Second Component of Complement: Early Diagnosis and 21-Year Follow-Up of a Family. Medicina (Lithuania), 2020, 56, 120.	0.8	0
33	Prevalence of Immunological Defects in a Cohort of 97 Rubinsteinâ€“Taybi Syndrome Patients. Journal of Clinical Immunology, 2020, 40, 851-860.	2.0	19
34	Diagnostic approach of hypogammaglobulinemia in infancy. Pediatric Allergy and Immunology, 2020, 31, 11-12.	1.1	2
35	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.	1.5	78
36	A possible role for B cells in COVID-19? Lesson from patients with agammaglobulinemia. Journal of Allergy and Clinical Immunology, 2020, 146, 211-213.e4.	1.5	275

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37	Igî² Deficiency. , 2020, , 364-365.		0
38	Clinical manifestations and gastrointestinal pathology in 40 patients with autoimmune enteropathy. Clinical Immunology, 2019, 207, 10-17.	1.4	23
39	From Natural Killer Cell Receptor Discovery to Characterization of Natural Killer Cell Defects in Primary Immunodeficiencies. Frontiers in Immunology, 2019, 10, 1757.	2.2	2
40	Long-Term Outcome of WHIM Syndrome in 18 Patients: High Risk of Lung Disease and HPV-Related Malignancies. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1568-1577.	2.0	40
41	Clinical, Immunological, and Molecular Features of Typical and Atypical Severe Combined Immunodeficiency: Report of the Italian Primary Immunodeficiency Network. Frontiers in Immunology, 2019, 10, 1908.	2.2	41
42	The RAC2-PI3K axis regulates human NK cell maturation and function. Clinical Immunology, 2019, 208, 108257.	1.4	11
43	Clinical and Laboratory Features of 184 Italian Pediatric Patients Affected with Selective IgA Deficiency (SIgAD): a Longitudinal Single-Center Study. Journal of Clinical Immunology, 2019, 39, 470-475.	2.0	27
44	Double-blind, placebo-controlled, randomized trial on low-dose azithromycin prophylaxis in patients with primary antibody deficiencies. Journal of Allergy and Clinical Immunology, 2019, 144, 584-593.e7.	1.5	54
45	Homozygous frameshift mutations in FAT1 cause a syndrome characterized by colobomatous-microphthalmia, ptosis, nephropathy and syndactyly. Nature Communications, 2019, 10, 1180.	5.8	27
46	A monoallelic activating mutation in RAC2 resulting in a combined immunodeficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 1649-1653.e3.	1.5	37
47	Imaging of Bronchial Pathology in Antibody Deficiency: Data from the European Chest CT Group. Journal of Clinical Immunology, 2019, 39, 45-54.	2.0	32
48	A novel monoallelic gain of function mutation in p110Î´ causing atypical activated phosphoinositide 3-kinase Î´ syndrome (APDS-1). Clinical Immunology, 2019, 200, 31-34.	1.4	11
49	Early B cell developmental impairment with progressive B cell deficiency in NFKB2 mutated CVID disease without autoimmunity. Clinical Immunology, 2019, 205, 153-155.	1.4	4
50	Igî² Deficiency. , 2019, , 1-2.		0
51	Progressive severe B cell and NK cell deficiency with T cell senescence in adult CD40L deficiency. Clinical Immunology, 2018, 190, 11-14.	1.4	14
52	Long term outcome of eight patients with type 1 Leukocyte Adhesion Deficiency (LAD-1): Not only infections, but high risk of autoimmune complications. Clinical Immunology, 2018, 191, 75-80.	1.4	33
53	Novel biallelic TRNT1 mutations resulting in sideroblastic anemia, combined B and T cell defects, hypogammaglobulinemia, recurrent infections, hypertrophic cardiomyopathy and developmental delay. Clinical Immunology, 2018, 188, 20-22.	1.4	24
54	A de novo monoallelic CTLA-4 deletion causing pediatric onset CVID with recurrent autoimmune cytopenias and severe enteropathy. Clinical Immunology, 2018, 197, 186-188.	1.4	4

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55	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4â€“insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.	1.5	344
56	CTLA-4 regulates human Natural Killer cell effector functions. Clinical Immunology, 2018, 194, 43-45.	1.4	30
57	Circulating Follicular Helper and Follicular Regulatory T Cells Are Severely Compromised in Human CD40 Deficiency: A Case Report. Frontiers in Immunology, 2018, 9, 1761.	2.2	27
58	Response to the Letter to the Editor Regarding â€œFunctional evaluation of natural killer cell cytotoxic activity in NFKB-2 mutated patientsâ€. Immunology Letters, 2018, 200, 16-17.	1.1	0
59	Maternal T-cell engraftment impedes with diagnosis of a SCID-ADA patient. Clinical Immunology, 2018, 193, 118-120.	1.4	7
60	Glossotillomania as cause of Riga-Fede syndrome. Italian Journal of Dermatology and Venereology, 2018, 153, 576-577.	0.1	0
61	Impaired natural killer cell functions in patients with signal transducer and activator of transcription 1 (STAT1) gain-of-function mutations. Journal of Allergy and Clinical Immunology, 2017, 140, 553-564.e4.	1.5	58
62	Beta2 integrins are required for follicular helper T cell differentiation in humans. Clinical Immunology, 2017, 180, 60-62.	1.4	3
63	Early Identification of Lung Fungal Infections in Chronic Granulomatous Disease (CGD) Using Multidetector Computer Tomography. Journal of Clinical Immunology, 2017, 37, 36-41.	2.0	8
64	NFKB1 regulates human NK cell maturation and effector functions. Clinical Immunology, 2017, 175, 99-108.	1.4	38
65	Response to the Letter to the Editor Regarding â€œKinetics of Radiological Response of Thoracic Invasive Fungal Disease in Chronic Granulomatous Diseaseâ€. Journal of Clinical Immunology, 2017, 37, 744-745.	2.0	0
66	Early and late B-cell developmental impairment in nuclear factor kappa B, subunit 1â€“mutated common variable immunodeficiency disease. Journal of Allergy and Clinical Immunology, 2017, 139, 349-352.e1.	1.5	30
67	Breastfeeding and IL-10 levels in children affected by cowâ€™s milk protein allergy: A restrospective study. Immunobiology, 2017, 222, 358-362.	0.8	12
68	CXCL12 Mediates Aberrant Costimulation of B Lymphocytes in Warts, Hypogammaglobulinemia, Infections, Myelokathexis Immunodeficiency. Frontiers in Immunology, 2017, 8, 1068.	2.2	13
69	Diagnostics of Primary Immunodeficiencies through Next-Generation Sequencing. Frontiers in Immunology, 2016, 7, 466.	2.2	80
70	The nested graft acts by inducing the process of deâ€senescence of the fibroblasts in chronic venous ulcers. International Wound Journal, 2016, 13, 1104-1110.	1.3	6
71	Progressive severe B cell deficiency in pediatric Rubinstein-Taybi syndrome. Clinical Immunology, 2016, 173, 181-183.	1.4	7
72	Common variants at PVT1, ATG13â€“AMBRA1, AHI1 and CLEC16A are associated with selective IgA deficiency. Nature Genetics, 2016, 48, 1425-1429.	9.4	67

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73	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase Î´ syndrome 2: AÂcohort study. Journal of Allergy and Clinical Immunology, 2016, 138, 210-218.e9.	1.5	215
74	Proteus syndrome: evaluation of the immunological profile. Orphanet Journal of Rare Diseases, 2016, 11, 3.	1.2	5
75	Monoallelic BAFFR P21R/H159Y Mutations and Familiar Primary Antibody Deficiencies. Journal of Clinical Immunology, 2016, 36, 1-3.	2.0	9
76	Clinical and immunological data of nine patients with chronic mucocutaneous candidiasis disease. Data in Brief, 2016, 7, 311-315.	0.5	10
77	p85Î± is an intrinsic regulator of human natural killer cell effector functions. Journal of Allergy and Clinical Immunology, 2016, 138, 605-608.e3.	1.5	7
78	Clinical heterogeneity of dominant chronic mucocutaneous candidiasis disease: presenting as treatment-resistant candidiasis and chronic lung disease. Clinical Immunology, 2016, 164, 1-9.	1.4	27
79	Reduced germinal center follicular helper T cells but normal follicular regulatory T cells in the tonsils of a patient with a mutation in the PI3KR1 gene. Clinical Immunology, 2016, 164, 43-44.	1.4	11
80	Cohort of Iranian Patients with Congenital Agammaglobulinemia: Mutation Analysis and Novel Gene Defects. Expert Review of Clinical Immunology, 2016, 12, 479-486.	1.3	22
81	Reduction of CRKL expression in patients with partial DiGeorge syndrome is associated with impairment of T-cell functions. Journal of Allergy and Clinical Immunology, 2016, 138, 229-240.e3.	1.5	16
82	Correlation of bone marrow abnormalities, peripheral lymphocyte subsets and clinical features in uncomplicated common variable immunodeficiency (CVID) patients. Clinical Immunology, 2016, 163, 10-13.	1.4	10
83	Altered germinal center reaction and abnormal B cell peripheral maturation in PI3KR1-mutated patients presenting with HIGM-like phenotype. Clinical Immunology, 2015, 159, 33-36.	1.4	51
84	The extended clinical phenotype of 64 patients with dedicator of cytokinesis 8 deficiency. Journal of Allergy and Clinical Immunology, 2015, 136, 402-412.	1.5	163
85	Defective natural killerâ€“cell cytotoxic activity in NFKB2-mutated CVID-like disease. Journal of Allergy and Clinical Immunology, 2015, 135, 1641-1643.e3.	1.5	68
86	Gastrointestinal Pathologic Abnormalities in Pediatric- and Adult-Onset Common Variable Immunodeficiency. Digestive Diseases and Sciences, 2015, 60, 2384-2389.	1.1	17
87	Nutritional Status in Agammaglobulinemia: An Italian Multicenter Study. Journal of Clinical Immunology, 2015, 35, 595-597.	2.0	1
88	Bruton tyrosine kinase mediates TLR9-dependent human dendritic cell activation. Journal of Allergy and Clinical Immunology, 2014, 133, 1644-1650.e4.	1.5	62
89	Autosomal Recessive Agammaglobulinemia: A Novel Non-sense Mutation in CD79a. Journal of Clinical Immunology, 2014, 34, 138-141.	2.0	16
90	Autosomal Recessive Agammaglobulinemia: The Third Case of IgÎ² Deficiency Due to a Novel Non-sense Mutation. Journal of Clinical Immunology, 2014, 34, 425-427.	2.0	11

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91	Expansion of CCR4+ activated T cells is associated with memory B cell reduction in DOCK8-deficient patients. Clinical Immunology, 2014, 152, 164-170.	1.4	11
92	A common single nucleotide polymorphism impairs B-cell activating factor receptor's multimerization, contributing to common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 133, 1222-1225.e10.	1.5	60
93	Profound T-cell defects in Dubowitz syndrome. Pediatric Allergy and Immunology, 2014, 25, 511-513.	1.1	3
94	BAFF-R mutations in Good's syndrome. Clinical Immunology, 2014, 153, 91-93.	1.4	20
95	A novel compound heterozygous TACI mutation in an autosomal recessive common variable immunodeficiency (CVID) family. Human Immunology, 2012, 73, 836-839.	1.2	16
96	B Cell Responses to CpG Correlate with CXCL16 Expression Levels in Common Variable Immunodeficiency. Scientific World Journal, The, 2012, 2012, 1-9.	0.8	5
97	Deleterious Mutations in LRBA Are Associated with a Syndrome of Immune Deficiency and Autoimmunity. American Journal of Human Genetics, 2012, 90, 986-1001.	2.6	452
98	Igî² deficiency in humans. Current Opinion in Allergy and Clinical Immunology, 2008, 8, 515-519.	1.1	4
99	Mutations of the Igî² gene cause agammaglobulinemia in man. Journal of Experimental Medicine, 2007, 204, 2047-2051.	4.2	87
100	Hyper immunoglobulin M syndrome due to CD40 deficiency: clinical, molecular, and immunological features. Immunological Reviews, 2005, 203, 48-66.	2.8	176
101	Mutational Analysis of Human BAFF Receptor TNFRSF13C (BAFF-R) in Patients with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2005, 25, 496-502.	2.0	98