Anastasios Germenis

List of Publications by Year
in descending order

138 papers	2,975 citations	186209 28 h-index	206029 48 g-index
147 all docs	147 docs citations	147 times ranked	4321 citing authors

#	Article	IF	Citations
1	Significance of regional population HLA immunogenetic datasets in the efficacy of umbilical cord blood banks and marrow donor registries: a study of Cretan HLA genetic diversity. Cytotherapy, 2022, 24, 183-192.	0.3	4
2	Blood Changes During Emotional Stress. , 2022, , 107-118.		0
3	SERPING1 Variants and C1-INH Biological Function: A Close Relationship With C1-INH-HAE. Frontiers in Allergy, 2022, 3, .	1.2	23
4	Deep Intronic SERPING1 Gene Variants: Ending One Odyssey and Starting Another?. Journal of Clinical Immunology, 2021, 41, 248-250.	2.0	6
5	Detection of two novel alleles, HLAâ€A*02:943 and â€B*51:104:02, in Greek cord blood units. Hla, 2021, 97, 214-215.	0.4	3
6	Leveraging Genetics for Hereditary Angioedema: A Road Map to Precision Medicine. Clinical Reviews in Allergy and Immunology, 2021, 60, 416-428.	2.9	5
7	Rediscovery of a forgotten disease: Hereditary Angioedema. Balkan Medical Journal, 2021, 38, 68-72.	0.3	0
8	The Global Registry for Hereditary Angioedema due to C1-Inhibitor Deficiency. Clinical Reviews in Allergy and Immunology, 2021, 61, 77-83.	2.9	7
9	Identification of two novel alleles, <scp>HLAâ€A</scp>*02:01:193 and â€<scp>DQA1</scp>*02:17, in Greek individuals. Hla, 2021, 97, 521-523.	0.4	3
10	Mitigating Disparity in Health-care Resources Between Countries for Management of Hereditary Angioedema. Clinical Reviews in Allergy and Immunology, 2021, 61, 84-97.	2.9	16
11	TNFRSF13C/BAFFR P21R and H159Y polymorphisms in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2020, 37, 101422.	0.9	10
12	International Consensus on the Use of Genetics in the Management of Hereditary Angioedema. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 901-911.	2.0	43
13	Persistent Activation of Innate Immunity in Patients with Primary Antibody Deficiencies. Journal of Immunology Research, 2020, 2020, 1-11.	0.9	2
14	Deciphering the Genetics of Primary Angioedema with Normal Levels of C1 Inhibitor. Journal of Clinical Medicine, 2020, 9, 3402.	1.0	11
15	Plasminogen glycoforms alteration and activation susceptibility associated with the missense variant p.Lys330Glu in HAEâ€PLG patients. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2099-2102.	2.7	3
16	A novel deep intronic SERPING1 variant as a cause of hereditary angioedema due to C1-inhibitor deficiency. Allergology International, 2020, 69, 443-449.	1.4	19
17	Driving towards Precision Medicine for angioedema without wheals. Journal of Autoimmunity, 2019, 104, 102312.	3.0	9
18	BAFF/APRIL System Is Functional in B-Cell Acute Lymphoblastic Leukemia in a Disease Subtype Manner. Frontiers in Oncology, 2019, 9, 594.	1.3	3

#	Article	IF	Citations
19	Novel pathogenic GLA mutations revealed in a Greek population study for Fabry disease. Molecular Genetics and Metabolism, 2018, 123, S81.	0.5	0
20	Targeted next-generation sequencing for the molecular diagnosis of hereditary angioedema due to C1-inhibitor deficiency. Gene, 2018, 667, 76-82.	1.0	32
21	The role of the NLRP3 inflammasome and the activation of IL-1Î² in the pathogenesis of chronic viral hepatic inflammation. Cytokine, 2018, 110, 389-396.	1.4	39
22	On the pathogenicity of the plasminogen K330E mutation for hereditary angioedema. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1751-1753.	2.7	25
23	The impact of experimental manipulation on neutrophil immunophenotyping. Biomedical Research and Clinical Practice, 2018, 3, .	0.3	1
24	Association between TLR2/TLR4 gene polymorphisms and COPD phenotype in aÂGreek cohort. Herz, 2017, 42, 752-757.	0.4	9
25	Anti-MCV antibodies predict radiographic progression in Greek patients with very early (<3Âmonths) Tj ETQq1 1 0.784314 rgBT /Ov	1.0	14
26	07.13â€...A case of sting-associated vasculopathy with onset in infancy (savi) in a young adult male with a novel tmem173 gene mutation. , 2017, , .		0
27	The NLRP3 inflammasome is activated in liver tissue of patients with newly diagnosed chronic hepatitis B virus infection. Journal of Hepatology, 2017, 66, S485-S486.	1.8	0
28	Type I interferonopathy in a young adult. Rheumatology, 2017, 56, 2241-2243.	0.9	17
29	Genetic Determinants of C1 Inhibitor Deficiency Angioedema Age of Onset. International Archives of Allergy and Immunology, 2017, 174, 200-204.	0.9	28
30	Fabry disease due to D313Y and novel GLA mutations. BMJ Open, 2017, 7, e017098.	0.8	33
31	Hereditary Angioedema with Normal C1 Inhibitor. Immunology and Allergy Clinics of North America, 2017, 37, 571-584.	0.7	43
32	International consensus on the diagnosis and management of pediatric patients with hereditary angioedema with C1 inhibitor deficiency. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 300-313.	2.7	153
33	An Activating Janus Kinase-3 Mutation Is Associated with Cytotoxic T Lymphocyte Antigen-4-Dependent Immune Dysregulation Syndrome. Frontiers in Immunology, 2017, 8, 1824.	2.2	24
34	SIAE Rare Variants in Juvenile Idiopathic Arthritis and Primary Antibody Deficiencies. Journal of Immunology Research, 2017, 2017, 1-11.	0.9	1
35	Atomic Coordination Reflects Peptide Immunogenicity. Frontiers in Molecular Biosciences, 2016, 2, 77.	1.6	3
36	TGF-Î² signaling is activated in patients with chronic HBV infection and repressed by SMAD7 overexpression after successful antiviral treatment. Inflammation Research, 2016, 65, 355-365.	1.6	30

#	Article	IF	Citations
37	Genetics of Hereditary Angioedema Revisited. Clinical Reviews in Allergy and Immunology, 2016, 51, 170-182.	2.9	96
38	Survivin Autoantibodies Are Not Elevated in Lung Cancer When Assayed Controlling for Specificity and Smoking Status. Cancer Immunology Research, 2016, 4, 165-172.	1.6	5
39	Quantum chemical calculations predict biological function: the case of T cell receptor interaction with a peptide/MHC class I. Frontiers in Chemistry, 2015, 3, 9.	1.8	10
40	The coordination of unprotonated peptide tertiary structure as a metric of pMHCâ€“TCR functional avidity. Data in Brief, 2015, 5, 342-347.	0.5	3
41	F12â€46C/T polymorphism as modifier of the clinical phenotype of hereditary angioedema. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1661-1664.	2.7	42
42	MBL2Genotypes and Their Associations with MBL Levels and NICU Morbidity in a Cohort of Greek Neonates. Journal of Immunology Research, 2015, 2015, 1-10.	0.9	16
43	TACI Expression and Signaling in Chronic Lymphocytic Leukemia. Journal of Immunology Research, 2015, 2015, 1-12.	0.9	8
44	Hereditary angioedema: Molecular and clinical differences among European populations. Journal of Allergy and Clinical Immunology, 2015, 135, 570-573.e10.	1.5	63
45	Human Cytomegalovirus variant peptides adapt by decreasing their total coordination upon binding to a T cell receptor. Data in Brief, 2015, 4, 492-499.	0.5	2
46	The quantum chemical causality of pMHC-TCR biological avidity: Peptide atomic coordination data and the electronic state of agonist N termini. Data in Brief, 2015, 3, 180-184.	0.5	8
47	Genetic polymorphisms of innate and adaptive immunity as predictors of outcome in critically ill patients. Immunobiology, 2015, 220, 414-421.	0.8	14
48	Impaired degradation and aberrant phagocytosis of necrotic cell debris in the peripheral blood of patients with primary SjÃ¶gren's syndrome. Journal of Autoimmunity, 2015, 56, 12-22.	3.0	19
49	Hereditary Angioedema in Greece: The First Results of the Greek Hereditary Angioedema Registry. International Archives of Allergy and Immunology, 2014, 164, 326-332.	0.9	23
50	Rapid detection of MYD88-L265P mutation by PCR-RFLP in B-cell lymphoproliferative disorders. Leukemia, 2014, 28, 447-449.	3.3	17
51	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
52	Hereditary Hyperferritinemia Cataract Syndrome as a Cause of Childhood Hyperferritinemia. Journal of Pediatric Hematology/Oncology, 2014, 36, e304-e306.	0.3	3
53	Corrigendum to: Analysis of SLC40A1 gene at the mRNA level reveals rapidly the causative mutations in patients with hereditary hemochromatosis type IV [Blood Cells Mol. Dis. 40:3 (2008) 353â€“359]. Blood Cells, Molecules, and Diseases, 2013, 51, 69.	0.6	2
54	Allergy and risk of acute lymphoblastic leukemia among children: A nationwide case control study in Greece. Cancer Epidemiology, 2013, 37, 146-151.	0.8	17

#	Article	IF	Citations
55	Reply to: â€œSLC40A1-R178G or R178Q and ferroportin disease? A call for vigilance in mutation reportingâ€• Journal of Hepatology, 2013, 59, 397.	1.8	1
56	Liver FOXP3 and PD1/PDL1 Expression is Down-Regulated in Chronic HBV Hepatitis on Maintained Remission Related to the Degree of Inflammation. Frontiers in Immunology, 2013, 4, 207.	2.2	24
57	Heterozygous Alterations ofTNFRSF13B/TACIin Tonsillar Hypertrophy and Sarcoidosis. Clinical and Developmental Immunology, 2013, 2013, 1-5.	3.3	8
58	Fast Detection Of MYD88-L265P Mutation By PCR-RFLP In Chronic Lymphoproliferative Disorders. Blood, 2013, 122, 5076-5076.	0.6	0
59	C0176 Influence of common thrombophilia polymorphisms on the thrombosis risk in patients with JAK2-V617F-positive myeloproliferative neoplasms. Thrombosis Research, 2012, 130, S117-S118.	0.8	0
60	IgA antibodies against deamidated gliadin peptides in patients with chronic liver diseases. Clinica Chimica Acta, 2012, 413, 1683-1688.	0.5	12
61	Expression patterns of endothelinâ€1 and its receptors in colorectal cancer. Journal of Surgical Oncology, 2012, 105, 643-649.	0.8	16
62	Neutrophil gelatinase-associated lipocalin (NGAL) in inflammatory bowel disease: association with pathophysiology of inflammation, established markers, and disease activity. Journal of Gastroenterology, 2012, 47, 519-530.	2.3	99
63	SLC40A1- R178G mutation and ferroportin disease. Journal of Hepatology, 2011, 55, 730-731.	1.8	5
64	CLINICAL SIGNIFICANCE OF DEAMIDATED GLIADIN PEPTIDE ANTIBODIES IN PATIENTS WITH CHRONIC LIVER DISEASES. European Journal of Internal Medicine, 2011, 22, S34.	1.0	0
65	Survivin isoform expression patterns in CML patients correlate with resistance to imatinib and progression, but do not trigger cytolytic responses. Clinical Immunology, 2011, 139, 155-163.	1.4	10
66	TNFRSF13B/TACI Alterations in Greek Patients with Antibody Deficiencies. Journal of Clinical Immunology, 2011, 31, 550-559.	2.0	26
67	Toll-Like Receptor 4 Gene (TLR4), but Not TLR2 , Polymorphisms Modify the Risk of Tonsillar Disease Due to Streptococcus pyogenes and Haemophilus influenzae. Vaccine Journal, 2011, 18, 217-222.	3.2	35
68	Foxp3Expression in Liver Correlates with the Degree but Not the Cause of Inflammation. Mediators of Inflammation, 2011, 2011, 1-9.	1.4	45
69	Absence of aprataxin gene mutations in a Greek cohort with sporadic early onset ataxia and normal GAA triplets in frataxin gene. Neurological Sciences, 2010, 31, 393-397.	0.9	5
70	Cord blood as a source of non-senescent lymphocytes for tumor immunotherapy. Journal of Reproductive Immunology, 2010, 85, 47-50.	0.8	9
71	Naturally occurring tumorâ€specific CD8 + Tâ€cell precursors in individuals with and without cancer. Immunology and Cell Biology, 2010, 88, 575-585.	1.0	15
72	612 LIVER PD-1/PDL-1/PD-L2 MRNA EXPRESSION QUANTITATIVE ANALYSIS IN PATIENTS WITH CHRONIC HBV AND HCV HEPATITIS. Journal of Hepatology, 2010, 52, S241.	1.8	0

#	Article	IF	Citations
73	Cytolytic T-cell response against Epstein-Barr virus in lung cancer patients and healthy subjects. Journal of Experimental and Clinical Cancer Research, 2010, 29, 64.	3.5	0
74	Downregulation of serum epidermal growth factor in patients with inflammatory bowel disease. Is there a link with mucosal damage?. Growth Factors, 2010, 28, 461-466.	0.5	21
75	Determinants of cancer immunotherapy success. Expert Review of Vaccines, 2010, 9, 1363-1366.	2.0	0
76	Association of TLR4-T399I Polymorphism with Chronic Obstructive Pulmonary Disease in Smokers. Clinical and Developmental Immunology, 2009, 2009, 1-6.	3.3	35
77	Anti-survivin antibody responses in lung cancer. Cancer Letters, 2009, 282, 159-166.	3.2	18
78	Clinical, functional and biochemical changes during recovery from COPD exacerbations. Respiratory Medicine, 2009, 103, 919-926.	1.3	65
79	TLR2 and TLR4 polymorphisms in familial Mediterranean fever. Human Immunology, 2009, 70, 750-753.	1.2	11
80	Hereditary angioedema in Greek families caused by novel and recurrent mutations. Human Immunology, 2009, 70, 925-929.	1.2	14
81	Anti-cyclic citrullinated peptide-2 (CCP2) autoantibodies and extra-articular manifestations in Greek patients with rheumatoid arthritis. Clinical Rheumatology, 2008, 27, 511-513.	1.0	76
82	Imbalance of tissue inhibitors of metalloproteinases (TIMP) â€“ 1 and â€“ 4 serum levels, in patients with inflammatory bowel disease. BMC Gastroenterology, 2008, 8, 55.	0.8	29
83	Immunological features of visceral leishmaniasis may mimic systemic lupus erythematosus. Clinical Biochemistry, 2008, 41, 65-68.	0.8	29
84	Baseline levels of CD8+ T cells against survivin and survivin-2B in the blood of lung cancer patients and cancer-free individuals. Clinical Immunology, 2008, 129, 230-240.	1.4	15
85	Foxp3 expression in human cancer cells. Journal of Translational Medicine, 2008, 6, 19.	1.8	183
86	TLR4 single nucleotide polymorphisms and thrombosis risk in patients with myeloproliferative disorders. Thrombosis Research, 2008, 122, 27-32.	0.8	7
87	Analysis of SLC40A1 gene at the mRNA level reveals rapidly the causative mutations in patients with hereditary hemochromatosis type IV. Blood Cells, Molecules, and Diseases, 2008, 40, 353-359.	0.6	21
88	Co-expression patterns of tumor-associated antigen genes by non-small cell lung carcinomas: Implications for immunotherapy. Cancer Biology and Therapy, 2008, 7, 345-352.	1.5	20
89	Adiponectin: A New Independent Predictor of Liver Steatosis and Response to IFN-Î± Treatment in Chronic Hepatitis C. American Journal of Gastroenterology, 2008, 103, 605-614.	0.2	47
90	Indoleamine 2,3-dioxygenase (IDO) expression in lung cancer. Cancer Biology and Therapy, 2007, 6, 1269-1268.	1.5	71

#	Article	IF	Citations
91	A Brief Exposure to Moderate Passive Smoke Increases Metabolism and Thyroid Hormone Secretion. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 208-211.	1.8	47
92	Prevalence of coeliac disease in the adult population of central Greece. European Journal of Gastroenterology and Hepatology, 2007, 19, 982-987.	0.8	17
93	Acute phase markers for the differentiation of infectious and malignant pleural effusions. Respiratory Medicine, 2007, 101, 910-918.	1.3	49
94	Diagnostic value of anticyclic citrullinated peptide antibodies in Greek patients with rheumatoid arthritis: association with extra-articular manifestations. Arthritis Research and Therapy, 2007, 9, P30.	1.6	0
95	Tumor immune escape mediated by indoleamine 2,3-dioxygenase. Immunology Letters, 2007, 111, 69-75.	1.1	102
96	Immunoepigenetics: the unseen side of cancer immunoediting. Immunology and Cell Biology, 2007, 85, 55-59.	1.0	21
97	Diagnostic value of anti-cyclic citrullinated peptide antibodies in Greek patients with rheumatoid arthritis. BMC Musculoskeletal Disorders, 2007, 8, 37.	0.8	35
98	DHLAS: A web-based information system for statistical genetic analysis of HLA population data. Computer Methods and Programs in Biomedicine, 2007, 85, 267-272.	2.6	11
99	Alterations of leptin during IFN-Î± therapy in patients with chronic viral hepatitis. Journal of Hepatology, 2006, 44, 848-855.	1.8	24
100	Cytokine levels in the sera of patients with idiopathic pulmonary fibrosis. Respiratory Medicine, 2006, 100, 938-945.	1.3	60
101	Leptin Receptor Isoforms mRNA Expression in Peripheral Blood Mononuclear Cells from Patients with Chronic Viral Hepatitis. Experimental Biology and Medicine, 2006, 231, 1653-1663.	1.1	13
102	Performance of Antibodies against Tissue Transglutaminase for the Diagnosis of Celiac Disease: Meta-Analysis. Vaccine Journal, 2006, 13, 187-192.	3.2	52
103	Prevalence and Clinical Significance of Immunoglobulin A Antibodies against Tissue Transglutaminase in Patients with Diverse Chronic Liver Diseases. Vaccine Journal, 2005, 12, 941-948.	3.2	28
104	Morning Levels of C-Reactive Protein in Children with Obstructive Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 282-286.	2.5	121
105	Complement: An Inflammatory Pathway Fulfilling Multiple Roles at the Interface of Innate Immunity and Development. Inflammation and Allergy: Drug Targets, 2005, 4, 125-127.	3.1	24
106	Circulating adhesion molecules levels in type 2 diabetes mellitus and hypertension. International Journal of Cardiology, 2005, 98, 39-44.	0.8	64
107	Morning levels of fibrinogen in children with sleep-disordered breathing. European Respiratory Journal, 2004, 24, 790-797.	3.1	46
108	Soluble adhesion molecules are not involved in the development of retinopathy in type 2 diabetic patients. Acta Diabetologica, 2004, 41, 118-122.	1.2	16

#	Article	IF	Citations
109	Evaluation of a Microsphereâ€Based Flow Cytometric Assay for Diagnosis of Celiac Disease. Journal of Immunoassay and Immunochemistry, 2004, 25, 345-357.	0.5	14
110	IN VIVO EFFECT OF rhGM-CSF AND rhG-CSF ON MONOCYTE HLA-DR EXPRESSION OF SEPTIC NEONATES. Cytokine, 2002, 18, 260-265.	1.4	28
111	Beyond the Ingelfinger Rule: the intellectual property ethics after the end of biomedical journals' monopoly. Informatics for Health and Social Care, 1999, 24, 165-170.	1.0	6
112	Nationwide collaborative study of HLA class II associations with distinct types of juvenile chronic arthritis (JCA) in Greece. International Journal of Immunogenetics, 1999, 26, 299-310.	1.2	24
113	THE MONOCYTE HLA-DR EXPRESSION OF HEALTHY AND INFECTED PREMATURE NEONATES. Pediatric Research, 1999, 45, 940-940.	1.1	0
114	Non-indexed medical journals in the Web: new perspectives in the medical literature. International Journal of Medical Informatics, 1997, 47, 65-68.	1.6	10
115	Standardization of the collection methodology for the establishment of a placental/cord blood (PCB) bank. Human Immunology, 1996, 47, 87.	1.2	0
116	Evaluation of a simplified anti-human globulin augmented cytotoxicity technique. Human Immunology, 1996, 47, 133.	1.2	0
117	Prediction of acceptable mismatches based on the detection of patients' CREGs. Human Immunology, 1996, 47, 133.	1.2	0
118	THE IMMUNOMODULATORY EFFECT OF LEFLUNOMIDE IN RAT CARDIAC ALLOTRANSPLANTATION. Transplantation, 1995, 60, 430-437.	0.5	33
119	Concentrations of main serum opsonins in early infancy.. Archives of Disease in Childhood: Fetal and Neonatal Edition, 1995, 72, F172-F175.	1.4	27
120	Serum Protein Markers (Hp, GC, C3) in Patients with Colon Cancer. Human Heredity, 1993, 43, 66-68.	0.4	4
121	Serum Protein Groups (Hp, GC, C3) in Patients with Gastric Carcinoma. Human Heredity, 1992, 42, 168-171.	0.4	3
122	The effect of blood transfusion on 51Cr-red blood cells surface-counting data in homozygous Î²-thalassaemia. International Journal of Laboratory Hematology, 1991, 13, 363-370.	0.2	0
123	Kinetics of heat-damaged homologous erythrocytes. European Journal of Nuclear Medicine and Molecular Imaging, 1990, 17, 49-54.	2.2	4
124	Thalassemic Patients Are at High Risk for Transfusion-Transmitted Cytomegalovirus Infections. Acta Haematologica, 1989, 82, 57-60.	0.7	10
125	Function of reticuloendothelial system in splenectomised thalassemics. Blut, 1988, 57, 307-310.	1.2	1
126	Assessment of splenic and RES function of patients with thalassemia major long after partial splenic embolization: In vivo clearance study. European Journal of Haematology, 1988, 40, 466-472.	1.1	5

#	Article	IF	Citations
127	Partial splenic embolisation for hypersplenism of thalassaemia major: five year follow up.. BMJ: British Medical Journal, 1987, 294, 665-667.	2.4	23
128	C3 Polymorphism in Greece. Human Heredity, 1985, 35, 123-125.	0.4	2
129	C3 Polymorphism in Beta-Thalassemia. Acta Haematologica, 1984, 71, 45-48.	0.7	1
130	Plasma fibronectin (Fn) study in homozygous ?-thalassemia: Relation to splenectomy and transfusion. Blut, 1984, 49, 111-115.	1.2	1
131	Genetic Markers in Renal Adenocarcinoma. Journal of Urology, 1984, 132, 173-174.	0.2	4
132	Group-Specific Component and Haptoglobin Phenotypes in Multiple Myeloma. Human Heredity, 1983, 33, 188-191.	0.4	10
133	A Simultaneous Study of the Polymorphism of Five Proteins in the Serum and the Urine of Nephrotic Patients. Nephron, 1983, 35, 100-102.	0.9	2
134	Serum Alpha-1-Antitrypsin Study in Beta-Thalassaemic Patients. Acta Haematologica, 1982, 67, 194-197.	0.7	0
135	Rapid Phenotyping of C3 by Immunofixation on Cellulose Acetate Strips. Vox Sanguinis, 1982, 43, 53-55.	0.7	23
136	STL3/433: IATROTEK On-line: The Hellenic medical literature retrieval system. Journal of Medical Internet Research, 0, 1, e107.	2.1	0
137	Rediscovery of a Forgotten Disease: Hereditary Angioedema. Balkan Medical Journal, 0, , .	0.3	0
138	Searching for Genetic Biomarkers for Hereditary Angioedema Due to C1-Inhibitor Deficiency (C1-INH-HAE). Frontiers in Allergy, 0, 3, .	1.2	2