

CTLA-4 in autoimmune diseases – a general susceptib

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Association of DRB1*04-DQB1*0301 Haplotype and Lack of Association of Two Polymorphic Sites at CTLA-4 Gene with Hashimoto's Thyroiditis in an Italian Population. <i>Thyroid</i> , 2001, 11, 171-175.	2.4	88
2	Association studies of CTLA-4 , CD28 , and ICOS gene polymorphisms with type 1 diabetes in the Japanese population. <i>Immunogenetics</i> , 2001, 53, 447-454.	1.2	75
3	Increased expression of CTLA-4 (CD152) by T and B lymphocytes in Wegener's granulomatosis. <i>Clinical and Experimental Immunology</i> , 2001, 126, 143-150.	1.1	67
4	Polymorphism in codon 17 of the CTLA-4 gene (+49 A/G) is not associated with susceptibility to rheumatoid arthritis in British Caucasians. <i>Tissue Antigens</i> , 2001, 58, 50-54.	1.0	26
5	Immunogenetics in PSC. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2001, 15, 611-627.	1.0	47
6	T cell activation: you can't get good help. <i>Nature Immunology</i> , 2001, 2, 139-140.	7.0	12
7	Welcome to Volume Two of Genes and Immunity!. <i>Genes and Immunity</i> , 2001, 2, 1-3.	2.2	0
8	No evidence of a functionally significant polymorphism of the BCL2 gene in Danish, Finnish and Basque type 1 diabetes families. <i>Genes and Immunity</i> , 2001, 2, 398-400.	2.2	5
9	Identification of a new malaria susceptibility locus (Char4) in recombinant congenic strains of mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 10793-10798.	3.3	86
10	Technical Note: Linkage Disequilibrium and Disease-Associated CTLA4 Gene Polymorphisms. <i>Journal of Immunology</i> , 2001, 167, 2457-2458.	0.4	59
11	CTLA-4 gene polymorphism in promoter and exon-1 regions in Chinese patients with systemic lupus erythematosus. <i>Lupus</i> , 2001, 10, 647-649.	0.8	45
12	Genetics in Autoimmune Hepatitis. <i>Seminars in Liver Disease</i> , 2002, 22, 353-364.	1.8	112
13	Coeliac Disease Candidate Genes: No Association with Functional Polymorphisms in Matrix Metalloproteinase 1 and 3 Gene Promoters. <i>Scandinavian Journal of Gastroenterology</i> , 2002, 37, 931-935.	0.6	13
14	Mutational Analysis of CD28 in Coeliac Disease. <i>Scandinavian Journal of Gastroenterology</i> , 2002, 37, 536-539.	0.6	0
15	Genetic basis of autoimmune adrenal deficiency. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2002, 9, 237-243.	0.6	7
16	CTLA4 gene and autoimmune endocrinopathies: A new marker?. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 1001-1005.	1.8	5
17	Costimulatory Molecules and Autoimmune Thyroid Diseases. <i>Autoimmunity</i> , 2002, 35, 159-167.	1.2	44
18	Polymorphisms in Immunoregulatory Genes. <i>Molecular Diagnosis and Therapy</i> , 2002, 2, 13-23.	3.3	19

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19	Polymorphism of CTLA-4 gene at position 49 of exon 1 may be associated with schizophrenia in the Korean population. <i>Psychiatry Research</i> , 2002, 110, 19-25.	1.7	18
20	Genetic effects on susceptibility, clinical expression, and treatment outcome of type 1 autoimmune hepatitis. <i>Clinics in Liver Disease</i> , 2002, 6, 707-725.	1.0	43
21	Functional Tolerance is Maintained Despite Proliferation of CD4 T Cells after Encounter with Tissue-derived Antigen. <i>Autoimmunity</i> , 2002, 9, 173-176.	0.6	1
22	CTLA4 dimorphisms and the multiple sclerosis phenotype. <i>Journal of Neuroimmunology</i> , 2002, 131, 208-212.	1.1	32
23	CD80 (B7-1) and CD86 (B7-2) genes and genetic susceptibility to coeliac disease. <i>International Journal of Immunogenetics</i> , 2002, 29, 331-333.	1.2	1
24	Genetic polymorphism of the human ICOS gene. <i>Immunogenetics</i> , 2002, 53, 1028-1032.	1.2	24
25	Association study of the NRAMP1 gene promoter polymorphism and early-onset type 1 diabetes. <i>Immunogenetics</i> , 2002, 54, 282-285.	1.2	23
26	Association of CTLA-4 variation with type I diabetes in Filipinos. <i>Immunogenetics</i> , 2002, 54, 310-313.	1.2	17
27	Genetics of autoimmune diseases in humans and in animal models. <i>Current Opinion in Immunology</i> , 2002, 14, 803-811.	2.4	53
28	Autoimmune endocrine disease. <i>Current Opinion in Immunology</i> , 2002, 14, 760-764.	2.4	28
29	Genetics of type 1 diabetes mellitus. <i>Genes and Immunity</i> , 2002, 3, 235-249.	2.2	279
30	Genetics of susceptibility to leprosy. <i>Genes and Immunity</i> , 2002, 3, 441-453.	2.2	104
31	CTLA-4 gene polymorphisms in systemic lupus erythematosus: a highly significant association with a determinant in the promoter region. <i>Human Genetics</i> , 2002, 111, 452-455.	1.8	129
32	Application of genomics and proteomics in Type 1 diabetes pathogenesis research. <i>Expert Review of Molecular Diagnostics</i> , 2003, 3, 743-757.	1.5	21
33	Secondary immune deficiencies associated with biological therapeutics. <i>Current Allergy and Asthma Reports</i> , 2003, 3, 389-395.	2.4	11
34	Coeliac disease: investigation of proposed causal variants in the CTLA4 gene region. <i>International Journal of Immunogenetics</i> , 2003, 30, 427-432.	1.2	35
35	Impaired primary immune response in type-1 diabetes. Functional impairment at the level of APCs and T-cells. <i>Cellular Immunology</i> , 2003, 221, 15-26.	1.4	67
36	Increased salivary gland tissue expression of Fas, Fas ligand, cytotoxic T lymphocyte-associated antigen 4, and programmed cell death 1 in primary Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2003, 48, 174-185.	6.7	95

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37	Analysis of major histocompatibility complex and CTLA-4 alleles in Brazilian patients with primary biliary cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 1061-1066.	1.4	39
38	Association of the T-cell regulatory gene CTLA4 with susceptibility to autoimmune disease. <i>Nature</i> , 2003, 423, 506-511.	13.7	1,980
39	Analysis of the CTLA-4, CD28, and inducible costimulator (ICOS) genes in autoimmune thyroid disease. <i>Genes and Immunity</i> , 2003, 4, 586-593.	2.2	79
40	Ocular transfer of retinal glial cells transduced ex vivo with adenovirus expressing viral IL-10 or CTLA4-Ig inhibits experimental autoimmune uveoretinitis. <i>Gene Therapy</i> , 2003, 10, 1970-1981.	2.3	39
41	Genetic factors in the pathogenesis of primary biliary cirrhosis. <i>Clinics in Liver Disease</i> , 2003, 7, 841-864.	1.0	78
42	Cytotoxic T lymphocyte antigen-4 gene polymorphisms do not confer susceptibility to autoimmune hepatitis types 1 and 2 in Brazil. <i>American Journal of Gastroenterology</i> , 2003, 98, 1616-1620.	0.2	5
43	Genetic analysis of multiple sclerosis. <i>Journal of Autoimmunity</i> , 2003, 21, 111-116.	3.0	20
44	Genetics of Diabetes in Childhood. , 2003, , 1-28.		0
45	CTLA-4 and its role in autoimmune thyroid disease. <i>Journal of Molecular Endocrinology</i> , 2003, 31, 21-36.	1.1	125
46	Association of CTLA4 Polymorphisms with Sustained Response to Interferon and Ribavirin Therapy for Chronic Hepatitis C Virus Infection. <i>Journal of Infectious Diseases</i> , 2003, 187, 1264-1271.	1.9	62
47	Activity and Safety of CTLA-4 Blockade Combined with Vaccines in Cynomolgus Macaques. <i>Journal of Immunology</i> , 2003, 171, 6251-6259.	0.4	125
48	Cytotoxic T Lymphocyte Antigen-4 Gene Polymorphisms Do Not Confer Susceptibility To Autoimmune Hepatitis Types 1 and 2 in Brazil. <i>American Journal of Gastroenterology</i> , 2003, 98, 1616-1620.	0.2	47
49	Polymorphisms in the Cytotoxic T Lymphocyte Antigen-4 Gene Region Confer Susceptibility to Addison's Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3474-3476.	1.8	105
50	Transcriptional Activation of the SH2D2A Gene Is Dependent on a Cyclic Adenosine 5'-Monophosphate-Responsive Element in the Proximal SH2D2A Promoter. <i>Journal of Immunology</i> , 2004, 172, 6144-6151.	0.4	15
51	Genetics of liver disease: immunogenetics and disease pathogenesis. <i>Gut</i> , 2004, 53, 599-608.	6.1	137
52	Altering immune tolerance therapeutically: the power of negative thinking. <i>Journal of Leukocyte Biology</i> , 2004, 75, 586-599.	1.5	18
53	CTLA-4 gene polymorphisms and systemic lupus erythematosus in a population-based study of whites and African-Americans in the southeastern United States. <i>Lupus</i> , 2004, 13, 784-791.	0.8	42
54	Analysis of Cytotoxic Lymphocyte Antigen-4 (CTLA-4) Exon 1 Polymorphism in Patients with Type I Diabetes Mellitus in a Turkish Population. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2004, 17, 731-5.	0.4	7

#	ARTICLE	IF	CITATIONS
55	Candidate gene region 2q33 in European families with coeliac disease. <i>Tissue Antigens</i> , 2004, 63, 212-222.	1.0	46
56	Genetic analysis of the CD28/CTLA4/ICOS (CELIAC3) region in coeliac disease. <i>Tissue Antigens</i> , 2004, 64, 593-599.	1.0	38
57	CTLA4+49 A/G and CT60 polymorphisms in Dutch coeliac disease patients. <i>European Journal of Human Genetics</i> , 2004, 12, 782-785.	1.4	59
58	Evidence for CTLA4 as a susceptibility gene for systemic lupus erythematosus. <i>European Journal of Human Genetics</i> , 2004, 12, 620-626.	1.4	112
59	Genetic association of coeliac disease susceptibility to polymorphisms in the ICOS gene on chromosome 2q33. <i>Genes and Immunity</i> , 2004, 5, 85-92.	2.2	54
60	Polymorphic variation in the CBLB gene in human type 1 diabetes. <i>Genes and Immunity</i> , 2004, 5, 232-235.	2.2	18
61	Genomic profiling of interpopulation diversity guides prioritization of candidate-genes for autoimmunity. <i>Genes and Immunity</i> , 2004, 5, 493-504.	2.2	10
62	A functional polymorphism (1858C/T) in the PTPN22 gene is linked and associated with type I diabetes in multiplex families. <i>Genes and Immunity</i> , 2004, 5, 678-680.	2.2	120
63	Association of common T cell activation gene polymorphisms with multiple sclerosis in Australian patients. <i>Journal of Neuroimmunology</i> , 2004, 148, 218-230.	1.1	45
64	CTLA-4 gene polymorphism in promoter and exon-1 regions is not associated with Chinese patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2004, 23, 180-181.	1.0	15
65	A linkage study of 12 IDDM susceptibility loci in the Finnish population. <i>Diabetes/Metabolism Research and Reviews</i> , 2004, 20, 144-149.	1.7	14
66	CTLA-4 polymorphisms in allergy and asthma and the TH1/ TH2 paradigm. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 280-287.	1.5	76
67	Patients with early onset of type 1 diabetes have significantly higher GG genotype at position 49 of the CTLA4 gene. <i>Human Immunology</i> , 2004, 65, 719-724.	1.2	52
68	Quantitative Association Tests of Immune Responses to Antigens of <i>Mycobacterium Tuberculosis</i> : A Study of Twins in West Africa. <i>Twin Research and Human Genetics</i> , 2004, 7, 578-588.	1.5	3
69	Lack of Association between IL-12B Gene Polymorphism and Autoimmune Thyroid Disease in Japanese Patients. <i>Endocrine Journal</i> , 2004, 51, 609-613.	0.7	24
70	Quantitative Association Tests of Immune Responses to Antigens of <i>Mycobacterium Tuberculosis</i> : A Study of Twins in West Africa. <i>Twin Research and Human Genetics</i> , 2004, 7, 578-588.	1.5	4
71	The CD28 family: a T-cell rheostat for therapeutic control of T-cell activation. <i>Blood</i> , 2005, 105, 13-21.	0.6	276
72	Regulation of indoleamine 2,3-dioxygenase and tryptophanyl-tRNA-synthetase by CTLA-4-Fc in human CD4+ T cells. <i>Blood</i> , 2005, 105, 1574-1581.	0.6	169

#	ARTICLE	IF	CITATIONS
73	Non-MHC Genetic Polymorphisms with Functional Importance for Human Myasthenia Gravis. , 2005, , 101-113.		0
74	Genetic susceptibility to type 1 diabetes. <i>Current Opinion in Immunology</i> , 2005, 17, 601-608.	2.4	108
75	Genetic analysis of the 2q33 region containing CD28-CTLA4-ICOS genes: association with non-Hodgkin's lymphoma. <i>British Journal of Haematology</i> , 2005, 129, 784-790.	1.2	37
76	PDCD1: a tissue-specific susceptibility locus for inherited inflammatory disorders. <i>Genes and Immunity</i> , 2005, 6, 430-437.	2.2	42
77	CTLA4 polymorphisms are associated with vitiligo, in patients with concomitant autoimmune diseases. <i>Pigment Cell & Melanoma Research</i> , 2005, 18, 55-58.	4.0	57
78	Recent findings on genes associated with inflammatory disease. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 573, 136-151.	0.4	46
79	Lack of association with the CD28/CTLA4/ICOS gene region among Norwegian multiple sclerosis patients. <i>Journal of Neuroimmunology</i> , 2005, 166, 197-201.	1.1	27
80	Ctla4 and multiple sclerosis in the Italian population. <i>Experimental and Molecular Pathology</i> , 2005, 78, 55-57.	0.9	29
81	Association ofCTLA4 polymorphism with regulatory T cell frequency. <i>European Journal of Immunology</i> , 2005, 35, 2157-2162.	1.6	79
82	Association of Epstein-Barr virus with systemic lupus erythematosus: Effect modification by race, age, and cytotoxic T lymphocyte-associated antigen 4 genotype. <i>Arthritis and Rheumatism</i> , 2005, 52, 1148-1159.	6.7	93
83	CTLA-4 polymorphisms and systemic lupus erythematosus (SLE): a meta-analysis. <i>Human Genetics</i> , 2005, 116, 361-367.	1.8	109
84	Meta-analysis of the association of CTLA-4 exon-1 +49A/G polymorphism with rheumatoid arthritis. <i>Human Genetics</i> , 2005, 118, 123-132.	1.8	54
85	Autoimmunity Correlates With Tumor Regression in Patients With Metastatic Melanoma Treated With Anti-€Cytotoxic T-Lymphocyte Antigen-4. <i>Journal of Clinical Oncology</i> , 2005, 23, 6043-6053.	0.8	989
86	Aberrant production of soluble costimulatory molecules CTLA-4, CD28, CD80 and CD86 in patients with systemic lupus erythematosus. <i>Rheumatology</i> , 2005, 44, 989-994.	0.9	119
87	SNP Analysis of Genes Implicated in T Cell Proliferation in Primary Biliary Cirrhosis. <i>Clinical and Developmental Immunology</i> , 2005, 12, 259-263.	3.3	30
88	Glutathione-s-transferase M1 and T1 polymorphisms and associations with type 1 diabetes age-at-onset. <i>Autoimmunity</i> , 2005, 38, 567-575.	1.2	50
89	Two Autoimmune Diabetes Loci Influencing T Cell Apoptosis Control Susceptibility to Experimental Autoimmune Myocarditis. <i>Journal of Immunology</i> , 2005, 174, 2167-2173.	0.4	43
90	CBLBvariants in type 1 diabetes and their genetic interaction withCTLA4. <i>Journal of Leukocyte Biology</i> , 2005, 77, 579-585.	1.5	39

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91	THE NOD MOUSE: A Model of Immune Dysregulation. <i>Annual Review of Immunology</i> , 2005, 23, 447-485.	9.5	949
92	Immunoregulatory and Susceptibility Genes in Thyroid and Polyglandular Autoimmunity. <i>Thyroid</i> , 2005, 15, 239-250.	2.4	79
93	CTLA-4 Gene Polymorphisms and Susceptibility to Type 1 Diabetes Mellitus: A HuGE Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2005, 162, 3-16.	1.6	132
94	Genetic factors in pemphigus. <i>Journal of Autoimmunity</i> , 2005, 24, 319-328.	3.0	83
95	The genetics of type 1 diabetes: Lessons learned and future challenges. <i>Journal of Autoimmunity</i> , 2005, 25, 34-39.	3.0	19
96	CTLA4/CT60 polymorphism is not relevant in susceptibility to autoimmune inflammatory intestinal disorders. <i>Human Immunology</i> , 2005, 66, 321-325.	1.2	23
97	Immunogenetics of Hashimoto's thyroiditis. <i>Journal of Autoimmune Diseases</i> , 2005, 2, 1.	1.0	114
98	The genetics of generalized vitiligo and associated autoimmune diseases. <i>Journal of Dermatological Science</i> , 2006, 41, 3-10.	1.0	63
99	A MOLECULAR PERSPECTIVE OF CTLA-4 FUNCTION. <i>Annual Review of Immunology</i> , 2006, 24, 65-97.	9.5	459
100	Genetic analysis and functional evaluation of the C/T(âˆ³318) and A/G(âˆ³1661) polymorphisms of the CTLA-4 gene in patients affected with Graves' disease. <i>Clinical Immunology</i> , 2006, 118, 233-242.	1.4	67
101	Insulin-dependent diabetes loci Idd5 and Idd9 increase sensitivity to experimental autoimmune encephalomyelitis. <i>Clinical Immunology</i> , 2006, 118, 219-228.	1.4	10
102	Genetic progress towards the molecular basis of autoimmunity. <i>Trends in Molecular Medicine</i> , 2006, 12, 90-98.	3.5	69
103	Roles of genetic variations in signalling/immunoregulatory molecules in susceptibility to systemic lupus erythematosus. <i>Seminars in Immunology</i> , 2006, 18, 224-229.	2.7	14
104	Possible Association of Cytotoxic T-Lymphocyte Antigen 4 Gene Promoter Single Nucleotide Polymorphism With Acute Rejection of Allogeneic Kidney Transplant. <i>Transplantation Proceedings</i> , 2006, 38, 56-58.	0.3	30
105	Inpatient Dose Escalation of Anti-CTLA-4 Antibody in Patients With Metastatic Melanoma. <i>Journal of Immunotherapy</i> , 2006, 29, 455-463.	1.2	246
106	Analysis of polymorphisms in 16 genes in type 1 diabetes that have been associated with other immune-mediated diseases. <i>BMC Medical Genetics</i> , 2006, 7, 20.	2.1	51
107	Analysis of cytotoxic T lymphocyte associated antigen 4 gene polymorphisms in patients with ulcerative colitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006, 21, 449-453.	1.4	13
108	The 1858T PTPN22 gene variant contributes to a genetic risk of type 1 diabetes in a Ukrainian population. <i>Tissue Antigens</i> , 2006, 67, 430-433.	1.0	32

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109	Association analysis of MYO9B gene polymorphisms and inflammatory bowel disease in a Norwegian cohort. <i>Tissue Antigens</i> , 2006, 68, 249-252.	1.0	21
110	Phenotypic and genetic analyses of T-cell-mediated immunoregulation in patients with Type 1 diabetes. <i>Diabetic Medicine</i> , 2006, 23, 1145-1150.	1.2	49
111	The downstream modulator of interferon- β , STAT1 is not genetically associated to the Dutch coeliac disease population. <i>European Journal of Human Genetics</i> , 2006, 14, 1120-1124.	1.4	8
112	Association of CTLA-4 gene microsatellite polymorphism with ulcerative colitis in chinese patients. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 369-373.	0.9	25
113	The Type 1 Diabetes Genetics Consortium. <i>Annals of the New York Academy of Sciences</i> , 2006, 1079, 1-8.	1.8	116
114	Gene expression analysis of mouse chromosome substitution strains. <i>Mammalian Genome</i> , 2006, 17, 598-614.	1.0	29
115	The predictive value of CTLA-4 and Tg polymorphisms in the recurrence of graves' disease after antithyroid withdrawal. <i>Endocrine</i> , 2006, 30, 377-381.	2.2	14
116	CTLA-4 gene polymorphisms and natural soluble CTLA-4 protein in psoriasis vulgaris. <i>International Journal of Immunogenetics</i> , 2006, 33, 217-224.	0.8	20
117	Cytotoxic T lymphocyte antigen-4 promoter variants in breast cancer. <i>Cancer Genetics and Cytogenetics</i> , 2006, 165, 114-120.	1.0	76
118	Coding region polymorphisms in T cell signal transduction genes. Prevalence and association to development of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2006, 177, 40-45.	1.1	2
119	Cohort- and time-specific associations of CTLA4 genotypes with HIV-1 disease progression. <i>Aids</i> , 2006, 20, 1583-1590.	1.0	6
120	Autoimmunity and Immunotherapy for Cancer. <i>New England Journal of Medicine</i> , 2006, 354, 758-760.	13.9	53
121	No major effect of the CD28/CTLA4/ICOS gene region on susceptibility to primary sclerosing cholangitis. <i>Scandinavian Journal of Gastroenterology</i> , 2006, 41, 586-591.	0.6	9
122	Association of T-Cell Regulatory Gene Polymorphisms With Susceptibility to Gastric Mucosa-Associated Lymphoid Tissue Lymphoma. <i>Journal of Clinical Oncology</i> , 2006, 24, 3483-3489.	0.8	80
123	Immunogenetics of Autoimmune Disease. , 2006, , .		0
124	Is Tumor Immunity the Same Thing As Autoimmunity? Implications for Cancer Immunotherapy. <i>Journal of Clinical Oncology</i> , 2006, 24, 2230-2232.	0.8	20
125	Distribution of CTLA-4 Polymorphisms in Allergic Asthma. <i>International Archives of Allergy and Immunology</i> , 2006, 141, 223-229.	0.9	13
126	Autoimmunity: Basic Mechanisms and Implications in Endocrine Diseases. <i>Hormone Research in Paediatrics</i> , 2006, 66, 132-141.	0.8	11

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127	Modeling CTLA4-linked autoimmunity with RNA interference in mice. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16400-16405.	3.3	41
128	Malignant melanoma: genetics and therapeutics in the genomic era. Genes and Development, 2006, 20, 2149-2182.	2.7	436
129	Glutamate Cysteine Ligase Catalytic Subunit Promoter Polymorphisms and Associations with Type 1 Diabetes Age-at-onset and GAD65 Autoantibody Levels. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, 221-228.	0.6	24
130	More Support for the Judicious Use of High-Dose Interleukin-2 in Patients With Advanced Melanoma. Journal of Clinical Oncology, 2007, 25, 3791-3793.	0.8	11
131	No evidence for association of CTLA-4 gene polymorphisms with the risk of developing multiple sclerosis: a meta-analysis. Multiple Sclerosis Journal, 2007, 13, 156-168.	1.4	23
132	Quantification of antineural antibodies in autoimmune neurological disorders. Expert Review of Clinical Immunology, 2007, 3, 949-973.	1.3	0
133	Donor CTLA-4 +49 A/G*GG genotype is associated with chronic GVHD after HLA-identical haematopoietic stem-cell transplantations. Blood, 2007, 110, 4623-4624.	0.6	34
135	Where excludability matters: Material versus intellectual property in academic biomedical research. Research Policy, 2007, 36, 1184-1203.	3.3	148
136	IMGT Colliers de Perles and IgSF domain standardization for T cell costimulatory activatory (CD28,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2007, 31, 1050-1072.	1.0	30
137	The CD40, CTLA-4, thyroglobulin, TSH receptor, and PTPN22 gene quintet and its contribution to thyroid autoimmunity: Back to the future. Journal of Autoimmunity, 2007, 28, 85-98.	3.0	169
138	Helicobacter pylori-induced indoleamine 2,3-dioxygenase activity in vivo is regulated by TGFBI and CTLA4 polymorphisms. Molecular Immunology, 2007, 44, 1011-1014.	1.0	19
139	High incidence of CTLA-4 AA (CT60) polymorphism in renal cell cancer. Human Immunology, 2007, 68, 698-704.	1.2	83
140	CTLA-4 +49A/G and CT60 gene polymorphisms in primary Sjögren syndrome. Arthritis Research and Therapy, 2007, 9, R24.	1.6	15
141	The Genetic Basis of Thyroid Autoimmunity. Thyroid, 2007, 17, 949-961.	2.4	136
143	Mechanisms of Disease: genetics of rheumatoid arthritis—ethnic differences in disease-associated genes. Nature Clinical Practice Rheumatology, 2007, 3, 644-650.	3.2	33
144	Cytotoxic T-Lymphocyte-Associated Antigen-4 Single Nucleotide Polymorphisms and Haplotypes in Primary Biliary Cirrhosis. Clinical Gastroenterology and Hepatology, 2007, 5, 755-760.	2.4	35
145	Interacting alleles of the coinhibitory immunoreceptor genes cytotoxic T-lymphocyte antigen 4 and programmed cell-death 1 influence risk and features of primary biliary cirrhosis. Hepatology, 2007, 47, 563-570.	3.6	44
146	Targeting cytotoxic T-lymphocyte antigen-4 (CTLA-4). Cancer, 2007, 110, 2614-2627.	2.0	275

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147	A genome-wide association study identifies KIAA0350 as a type 1 diabetes gene. <i>Nature</i> , 2007, 448, 591-594.	13.7	497
148	Recipient cytotoxic T lymphocyte antigen-4 +49 G/G genotype is associated with reduced incidence of hepatitis B virus recurrence after liver transplantation among Chinese patients. <i>Liver International</i> , 2007, 27, 070908015728004-???	1.9	18
149	Altered susceptibility to EAE in congenic NOD mice: Altered processing of the encephalitogenic MOG35-55 peptide by NOR/Ltj mice. <i>Clinical Immunology</i> , 2007, 122, 91-100.	1.4	8
150	Distribution of the CTLA-4 single nucleotide polymorphisms CT60G>A and +49A>G in psoriasis vulgaris patients and control individuals from a Polish Caucasian population. <i>International Journal of Immunogenetics</i> , 2008, 35, 51-55.	0.8	10
151	Genetic analysis of the exon 1 position 49 CD152 dimorphism in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2007, 191, 45-50.	1.1	2
152	Genetic Factors in Autoimmune Myasthenia Gravis. <i>Annals of the New York Academy of Sciences</i> , 2008, 1132, 180-192.	1.8	79
153	Increased frequency of the CTLA-4 49 A/G polymorphism in patients with acquired haemophilia A compared to healthy controls. <i>Haemophilia</i> , 2008, 14, 355-360.	1.0	34
154	CTLA-4 and multiple sclerosis: The A49G single nucleotide polymorphism shows no association with multiple sclerosis in a Southern Australian population. <i>Journal of Neuroimmunology</i> , 2008, 196, 139-142.	1.1	8
155	Chapter 5 Dysregulation of T Cell Peripheral Tolerance in Type 1 Diabetes. <i>Advances in Immunology</i> , 2008, 100, 125-149.	1.1	28
156	Combined Functional and Positional Gene Information for the Identification of Susceptibility Variants in Celiac Disease. <i>Gastroenterology</i> , 2008, 134, 738-746.	0.6	18
157	Primary Biliary Cirrhosis Is Associated With a Genetic Variant in the 3' Flanking Region of the CTLA4 Gene. <i>Gastroenterology</i> , 2008, 135, 1200-1206.	0.6	62
158	Autoimmune Etiology of Generalized Vitiligo. , 2008, 10, 227-243.		130
161	CTLA-4 trafficking and surface expression. <i>Trends in Immunology</i> , 2008, 29, 272-279.	2.9	131
162	The 3' UTR of the human CTLA4 mRNA can regulate mRNA stability and translational efficiency. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2008, 1779, 60-65.	0.9	23
163	Genetics and Genomics of Primary Biliary Cirrhosis. <i>Clinics in Liver Disease</i> , 2008, 12, 349-365.	1.0	23
164	Genome-Wide Microarray Expression Analysis of CD4+ T Cells from Nonobese Diabetic Congenic Mice Identifies Cd55 (Daf1) and Acadl as Candidate Genes for Type 1 Diabetes. <i>Journal of Immunology</i> , 2008, 180, 1071-1079.	0.4	21
166	Novel therapies targeting the immune system: CTLA4 blockade with tremelimumab (CP-675,206), a fully human monoclonal antibody. <i>Expert Opinion on Investigational Drugs</i> , 2008, 17, 371-385.	1.9	23
167	Candidate Genes Implicated in Type 1 Diabetes Susceptibility. <i>Current Diabetes Reviews</i> , 2008, 4, 110-121.	0.6	15

#	ARTICLE	IF	CITATIONS
168	Genetic Polymorphisms in <i>Cytotoxic T-Lymphocyte Antigen 4</i> and Cancer: The Dialectical Nature of Subtle Human Immune Dysregulation. <i>Cancer Research</i> , 2009, 69, 6011-6014.	0.4	58
169	Transgenic Expression of Single-Chain Anti-CTLA-4 Fv on \hat{I}^2 Cells Protects Nonobese Diabetic Mice from Autoimmune Diabetes. <i>Journal of Immunology</i> , 2009, 183, 2277-2285.	0.4	23
170	CT60 and +49 polymorphisms of CTLA 4 are associated with ANCA-positive small vessel vasculitis. <i>Rheumatology</i> , 2009, 48, 1502-1505.	0.9	35
171	Sexual Dimorphism in Autoimmune Disease. <i>Current Molecular Medicine</i> , 2009, 9, 1058-1079.	0.6	144
172	Immunogenetics of drug-induced skin blistering disorders. Part II: Synthesis. <i>Pharmacogenomics</i> , 2009, 10, 779-816.	0.6	6
173	The Soluble CTLA-4 Receptor and its Emerging Role in Autoimmune Diseases. <i>Current Immunology Reviews</i> , 2009, 5, 54-68.	1.2	10
174	CTLA-4 (CD152) controls homeostasis and suppressive capacity of regulatory T cells in mice. <i>Arthritis and Rheumatism</i> , 2009, 60, 123-132.	6.7	86
175	Cytotoxic T lymphocyte antigen-4 promoter -658CT gene polymorphism is associated with ulcerative colitis in Chinese patients. <i>International Journal of Colorectal Disease</i> , 2009, 24, 489-493.	1.0	10
176	Genome-wide association studies in type 1 diabetes. <i>Current Diabetes Reports</i> , 2009, 9, 157-163.	1.7	24
177	The <i>CTLA-4</i> gene polymorphisms are associated with CTLA-4 protein expression levels in multiple sclerosis patients and with susceptibility to disease. <i>Immunology</i> , 2009, 128, e787-96.	2.0	43
178	CD28 and CTLA-4 coreceptor expression and signal transduction. <i>Immunological Reviews</i> , 2009, 229, 12-26.	2.8	739
179	CTLA4 exon 1 and promoter polymorphisms in patients with multiple sclerosis. <i>Acta Neurologica Scandinavica</i> , 2009, 120, 424-429.	1.0	26
180	CTLA-4 +49A/G polymorphism is associated with Behçet's disease in a Tunisian population. <i>Tissue Antigens</i> , 2009, 73, 213-217.	1.0	15
181	<i>CTLA4</i> gene polymorphisms and soluble CTLA4 protein in Behçet's disease. <i>Tissue Antigens</i> , 2009, 74, 222-227.	1.0	25
182	Celiac disease, Behçet, and idiopathic thrombocytopenic purpura in siblings of a patient with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2009, 15, 1368-1371.	1.4	4
183	CTLA-4 single-nucleotide polymorphisms in a Caucasian population with schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 347-350.	2.0	16
184	IL-2 and its high-affinity receptor: Genetic control of immunoregulation and autoimmunity. <i>Seminars in Immunology</i> , 2009, 21, 363-371.	2.7	52
185	Genome-wide association studies in type 1 diabetes, inflammatory bowel disease and other immune-mediated disorders. <i>Seminars in Immunology</i> , 2009, 21, 355-362.	2.7	18

#	ARTICLE	IF	CITATIONS
186	Influence of CTLA-4 gene polymorphism in autoimmune and infectious diseases. <i>Human Immunology</i> , 2009, 70, 532-535.	1.2	62
187	The genetics and epigenetics of autoimmune diseases. <i>Journal of Autoimmunity</i> , 2009, 33, 3-11.	3.0	260
188	A common CTLA4 polymorphism confers susceptibility to Autoimmune Thyroid Disease in celiac children. <i>Digestive and Liver Disease</i> , 2009, 41, 385-389.	0.4	14
190	Immunotherapy in renal cell carcinoma. <i>Immunotherapy</i> , 2009, 1, 97-107.	1.0	5
191	Predictors of response to interferon therapy. <i>Current Opinion in Oncology</i> , 2009, 21, 138-143.	1.1	7
192	Association of Genetic Variation in Inducible Costimulator Gene With Outcome of Kidney Transplantation. <i>Transplantation</i> , 2009, 87, 393-396.	0.5	40
193	Familial Graves' Disease Associated with Type 1 Diabetes. <i>Internal Medicine</i> , 2009, 48, 701-704.	0.3	1
194	The Role of Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4) +49A/G and Tumor Necrosis Factor Alpha (TNF- α) -308G/A Polymorphism in the Development of Celiac Disease in Jordanian Patients. <i>Journal of Health Science</i> , 2010, 56, 41-46.	0.9	2
195	Immunology of \hat{I}^2 -Cell Destruction. <i>Advances in Experimental Medicine and Biology</i> , 2010, 654, 537-583.	0.8	27
196	The soluble CTLA-4 receptor and its role in autoimmune diseases: an update. <i>Autoimmunity Highlights</i> , 2010, 1, 73-81.	3.9	48
197	Tumorvakzinierung beim metastasierten Nierenzellkarzinom. <i>Onkopipeline</i> , 2010, 3, 4-10.	0.0	0
198	Association of CTLA4 Gene Polymorphism in Iranian Patients with Ankylosing Spondylitis. <i>Journal of Clinical Immunology</i> , 2010, 30, 268-271.	2.0	26
199	ctla-4 gene variations may influence cervical cancer susceptibility. <i>Gynecologic Oncology</i> , 2010, 119, 136-139.	0.6	41
200	Association of a functional polymorphism of <i>PTPN22</i> encoding a lymphoid protein phosphatase in bilateral Meniere's disease. <i>Laryngoscope</i> , 2010, 120, 103-107.	1.1	41
201	HLA-DRB1*11: a strong risk factor for acquired severe ADAMTS13 deficiency-related idiopathic thrombotic thrombocytopenic purpura in Caucasians. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 856-859.	1.9	102
202	Evidence for CTLA4 as a susceptibility gene for dilated cardiomyopathy. <i>European Journal of Human Genetics</i> , 2010, 18, 694-699.	1.4	22
203	Gene discovery in rheumatoid arthritis highlights the CD40/NF- κ B signaling pathway in disease pathogenesis. <i>Immunological Reviews</i> , 2010, 233, 55-61.	2.8	61
204	CTLA4 CT60 gene polymorphism is not associated with differential susceptibility to pemphigus foliaceus. <i>Genetics and Molecular Biology</i> , 2010, 33, 442-444.	0.6	6

#	ARTICLE	IF	CITATIONS
205	Regulatory T Cells. , 2010, , 87-107.		0
206	Antigen-Experienced CD4 ^{lo} T Cells Are Linked to Deficient Contraction of the Immune Response in Autoimmune Diabetes. <i>Autoimmune Diseases</i> , 2010, 2010, 1-14.	2.7	4
207	Systematic Autoimmune Diseases. <i>Molecular Pathology Library</i> , 2010, , 9-19.	0.1	0
208	Can the Genetics of Type 1 and Type 2 Diabetes Shed Light on the Genetics of Latent Autoimmune Diabetes in Adults?. <i>Endocrine Reviews</i> , 2010, 31, 183-193.	8.9	53
209	CTLA4 CT60 Single-Nucleotide Polymorphism Is Associated with Slovenian Inflammatory Bowel Disease Patients and Regulates Expression of CTLA4 Isoforms. <i>DNA and Cell Biology</i> , 2010, 29, 603-610.	0.9	28
210	RNA Vaccines in Cancer Treatment. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-12.	3.0	37
211	Alternative splicing in multiple sclerosis and other autoimmune diseases. <i>RNA Biology</i> , 2010, 7, 462-473.	1.5	66
212	Signaling Pathways Associated with Inflammatory Bowel Disease. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2010, 4, 105-117.	3.9	131
213	Genetics of Type 1 Diabetes: What's Next?. <i>Diabetes</i> , 2010, 59, 1561-1571.	0.3	256
214	Association between T-lymphocyte regulatory gene CTLA4 single nucleotide polymorphism at position 49 in exon 1 and HLA-DRB1*08 in Japanese patients with psoriasis vulgaris. <i>Journal of Dermatological Science</i> , 2011, 62, 70-71.	1.0	10
215	Evaluation of six CTLA-4 polymorphisms in high-risk melanoma patients receiving adjuvant interferon therapy in the He13A/98 multicenter trial. <i>Journal of Translational Medicine</i> , 2010, 8, 108.	1.8	25
216	Functional polymorphism in CTLA4 gene influences the response to therapy with inhaled corticosteroids in Slovenian children with atopic asthma. <i>Biomarkers</i> , 2010, 15, 158-166.	0.9	12
217	Polymorphisms in the 2q33 and 3q21 chromosome regions including T-cell coreceptor and ligand genes may influence susceptibility to pemphigus foliaceus. <i>Human Immunology</i> , 2010, 71, 809-817.	1.2	24
218	CTLA-4 gene polymorphism +49 A/G contributes to genetic susceptibility to two infection-related cancers—hepatocellular carcinoma and cervical cancer. <i>Human Immunology</i> , 2010, 71, 888-891.	1.2	58
219	Bone involvement in clusters of autoimmune diseases: Just a complication?. <i>Bone</i> , 2010, 46, 551-555.	1.4	18
220	The +49A>G CTLA-4 polymorphism is associated with rheumatoid arthritis in Mexican population. <i>Clinica Chimica Acta</i> , 2010, 411, 725-728.	0.5	32
221	Study of the CTLA-4 gene polymorphisms in systemic lupus erythematosus (SLE) samples from Malaysia. <i>Annals of Human Biology</i> , 2010, 37, 275-281.	0.4	34
222	Abnormalities of T cell signaling in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2011, 13, 207.	1.6	157

#	ARTICLE	IF	CITATIONS
223	Immunoregulatory gene polymorphisms in women with preeclampsia. <i>Hypertension Research</i> , 2011, 34, 384-388.	1.5	15
224	CTLA-4 confers a risk of recurrent schizophrenia, major depressive disorder and bipolar disorder in the Chinese Han population. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 429-433.	2.0	24
225	CTLA-4, CD28, and ICOS gene polymorphism associations with non-small-cell lung cancer. <i>Human Immunology</i> , 2011, 72, 947-954.	1.2	48
226	Association study between polymorphisms of CD28, CTLA4 and ICOS and non-segmental vitiligo in a Korean population. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 1145-1149.	0.8	4
227	Patents, Material Transfers, and Access to Research Inputs in Biomedical Research. , 2011, , 489-530.		4
228	Polymorphism analysis of the CTLA-4 gene in paracoccidioidomycosis patients. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 220-226.	0.8	10
229	More CLEC16A gene variants associated with multiple sclerosis. <i>Acta Neurologica Scandinavica</i> , 2011, 123, 400-406.	1.0	24
230	Cytotoxic T lymphocyte antigen 4 gene +49A/G polymorphism significantly associated with susceptibility to primary biliary cirrhosis: A meta-analysis. <i>Journal of Digestive Diseases</i> , 2011, 12, 428-435.	0.7	9
231	Does Vitamin D Affect Risk of Developing Autoimmune Disease?: A Systematic Review. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 40, 512-531.e8.	1.6	153
232	Genetic Variants in CTLA4 Are Strongly Associated with Alopecia Areata. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1169-1172.	0.3	43
233	Risk allele frequencies of several genes controlling the development of autoimmune pathologies in the population of belarus. <i>Russian Journal of Genetics: Applied Research</i> , 2011, 1, 402-410.	0.4	0
234	CTLA-4, Position 49 A/G Polymorphism Associated with Coronary Artery Lesions in Kawasaki Disease. <i>Journal of Clinical Immunology</i> , 2011, 31, 240-244.	2.0	23
235	CTLA4 exon1 A49G polymorphism in Slovak patients with rheumatoid arthritis and Hashimoto thyroiditis—results and the review of the literature. <i>Clinical Rheumatology</i> , 2011, 30, 1319-1324.	1.0	36
236	The Past, Present, and Future of Genetic Associations in Type 1 Diabetes. <i>Current Diabetes Reports</i> , 2011, 11, 445-53.	1.7	9
237	Genome-wide association studies (GWAS): impact on elucidating the aetiology of diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 685-696.	1.7	26
238	Association of cytotoxic T lymphocyte-associated antigen 4 gene single nucleotide polymorphism with type 1 diabetes mellitus in Madurai population of Southern India. <i>Indian Journal of Human Genetics</i> , 2011, 17, 85.	0.7	12
239	CTLA-4 Gene Polymorphism and the Risk of Systemic Lupus Erythematosus in the Chinese Population. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-6.	3.0	20
240	A Genome-Wide Meta-Analysis of Six Type 1 Diabetes Cohorts Identifies Multiple Associated Loci. <i>PLoS Genetics</i> , 2011, 7, e1002293.	1.5	297

#	ARTICLE	IF	CITATIONS
241	From biomarkers to a clue of biology: a computation-aided perspective of immune gene expression profiles in human type 1 diabetes. <i>Frontiers in Immunology</i> , 2012, 3, 320.	2.2	4
242	A Pilot Study on Cytotoxic T Lymphocyte-4 Gene Polymorphisms in Urinary Schistosomiasis. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 488-492.	0.3	9
243	Innate and adaptive immune gene expression profiles as biomarkers in human type 1 diabetes. <i>Clinical and Experimental Immunology</i> , 2012, 170, 131-138.	1.1	20
244	Polymorphisms in genes encoding nonsarcomeric proteins and their role in the pathogenesis of dilated cardiomyopathy. <i>Herz</i> , 2012, 37, 836-842.	0.4	6
245	Emerging patterns of genetic overlap across autoimmune disorders. <i>Genome Medicine</i> , 2012, 4, 6.	3.6	133
246	Correlations of <scp>CTLA</scp> gene polymorphisms and hepatitis <scp>C</scp> chronic infection. <i>Liver International</i> , 2012, 32, 803-808.	1.9	22
247	Association of the PTPN22 gene (+1858C/T, \sim 1123G/C) polymorphisms with type 1 diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2012, 97, 446-452.	1.1	23
248	Association of genetic variation in co-stimulatory molecule genes with outcome of liver transplant in Iranian patients. <i>Gene</i> , 2012, 504, 127-132.	1.0	13
249	Autoimmunity-mediated antitumor immunity: Tumor as an immunoprivileged self. <i>European Journal of Immunology</i> , 2012, 42, 2584-2596.	1.6	26
250	A Multi-Factorial Genetic Model for Prognostic Assessment of High Risk Melanoma Patients Receiving Adjuvant Interferon. <i>PLoS ONE</i> , 2012, 7, e40805.	1.1	16
251	Frequency of MYO9B polymorphisms in celiac patients and controls. <i>Revista Espanola De Enfermedades Digestivas</i> , 2012, 104, 566-571.	0.1	10
252	Analysis of Cytotoxic T Lymphocyte Antigen-4 (CTLA-4) Promoter \sim 318C/T and +49A/G Gene Polymorphisms in Turkish Patients with Familial Mediterranean Fever. <i>Cell Biochemistry and Biophysics</i> , 2013, 65, 181-186.	0.9	1
253	Association of Hashimoto's thyroiditis with cytotoxic T lymphocyte-associated antigen-4 (CTLA-4) and inducible co-stimulator (ICOS) genes in a Kuwaiti population. <i>Endocrine</i> , 2013, 43, 666-677.	1.1	9
254	Hereditary and Autoimmune Myasthenias. , 2013, , 1-17.		0
255	Autoimmune effector memory T cells: the bad and the good. <i>Immunologic Research</i> , 2013, 57, 12-22.	1.3	84
256	Role of viral and host factors in interferon based therapy of hepatitis C virus infection. <i>Virology Journal</i> , 2013, 10, 299.	1.4	30
257	\sim 1722T/C polymorphism (rs733618) of CTLA-4 significantly associated with systemic lupus erythematosus (SLE): A comprehensive meta-analysis. <i>Human Immunology</i> , 2013, 74, 341-347.	1.2	25
258	CTLA-4 -1722T/C Polymorphism and Systemic Lupus Erythematosus Susceptibility: A Meta-analysis Involving Ten Separate Studies. <i>Immunological Investigations</i> , 2013, 42, 91-105.	1.0	15

#	ARTICLE	IF	CITATIONS
259	<i>CTLA-4</i> Polymorphisms and Systemic Lupus Erythematosus: A Comprehensive Meta-Analysis. Genetic Testing and Molecular Biomarkers, 2013, 17, 226-231.	0.3	16
260	The γ 319C/+49G/CT60G Haplotype of CTLA-4 Gene Confers Susceptibility to Rheumatoid Arthritis in Mexican Population. Cell Biochemistry and Biophysics, 2013, 67, 1217-1228.	0.9	29
261	Molecular Insights for Optimizing T Cell Receptor Specificity Against Cancer. Frontiers in Immunology, 2013, 4, 154.	2.2	35
262	No evidence of association between CTLA-4 polymorphisms and systemic lupus erythematosus in Iranian patients. International Journal of Rheumatic Diseases, 2013, 16, 681-684.	0.9	2
264	The codon 17 polymorphism of the CTLA4 gene in type 1 diabetes mellitus in the Baghdad population. Journal of Medical Genetics and Genomics, 2014, 6, 1-5.	0.2	1
265	Opposing Effects of CTLA4 Insufficiency on Regulatory versus Conventional T Cells in Autoimmunity Converge on Effector Memory in Target Tissue. Journal of Immunology, 2014, 193, 4368-4380.	0.4	12
266	Diverse Mechanisms Regulate the Surface Expression of Immunotherapeutic Target CTLA-4. Frontiers in Immunology, 2014, 5, 619.	2.2	52
267	Investigation of CTLA-4 and CD86 gene polymorphisms in Iranian patients with brucellosis infection. Microbiology and Immunology, 2014, 58, 135-141.	0.7	11
268	Local tumour ablative therapies: Opportunities for maximising immune engagement and activation. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1846, 510-523.	3.3	21
269	Association of CTLA-4 variants with susceptibility to inflammatory bowel disease: A meta-analysis. Human Immunology, 2014, 75, 227-233.	1.2	21
270	The <sc>CTLA4</sc> +49 A/G (rs231775) polymorphism influences susceptibility to <sc>SLE</sc> in South Indian Tamils. Tissue Antigens, 2014, 83, 418-421.	1.0	18
271	Cellâ€œextrinsic <sc>CTLA</sc>4â€œmediated regulation of dendritic cell maturation depends on <sc>STAT</sc>3. European Journal of Immunology, 2014, 44, 1143-1155.	1.6	41
272	Cytotoxic-T-Lymphocyte Antigen 4 Receptor Signaling for Lymphocyte Adhesion Is Mediated by C3G and Rap1. Molecular and Cellular Biology, 2014, 34, 978-988.	1.1	15
273	Overlap of Genetic Susceptibility to Type 1 Diabetes, Type 2 Diabetes, and Latent Autoimmune Diabetes in Adults. Current Diabetes Reports, 2014, 14, 550.	1.7	40
274	CTLA-4 polymorphism in the pathogenesis of chronic spontaneous autoreactive urticaria. Allergologia Et Immunopathologia, 2014, 42, 241-244.	1.0	6
275	Analysis of DLA-DQB1 and polymorphisms in CTLA4 in Cocker spaniels affected with immune-mediated haemolytic anaemia. Canine Genetics and Epidemiology, 2015, 2, 8.	2.9	6
276	Celiac Disease and Other Autoimmune Disorders. , 2015, , .		3
277	Association between PDCD1, CTLA4, and MECP2 gene polymorphisms and systemic lupus erythematosus in the Chinese Northern Han. Genetics and Molecular Research, 2015, 14, 17567-17573.	0.3	6

#	ARTICLE	IF	CITATIONS
278	Lack of association between cytotoxic T-lymphocyte antigen-4+49A/G polymorphism and psoriasis and vitiligo: A meta-analysis of caseâ€control studies. <i>Gene</i> , 2015, 568, 196-202.	1.0	8
279	Cytotoxic T lymphocyte antigen-4 gene polymorphism in systemic lupus erythematosus Egyptian patients. <i>Comparative Clinical Pathology</i> , 2015, 24, 41-45.	0.3	2
280	CTLA-4 as a genetic determinant in autoimmune Addisonâ€™s disease. <i>Genes and Immunity</i> , 2015, 16, 430-436.	2.2	30
281	Meta-Analysis: The Relationship Between CTLA-4 +49 A/G Polymorphism and Primary Biliary Cirrhosis and Type I Autoimmune Hepatitis. <i>Immunological Investigations</i> , 2015, 44, 331-348.	1.0	23
282	Cytotoxic T lymphocyte associated antigen-4 (CTLA-4) +49 A>G gene polymorphism in Egyptian cases with rheumatoid arthritis. <i>Gene</i> , 2015, 558, 103-107.	1.0	21
283	Congenital Immunodeficiency Diseases. , 2016, , 45-81.		0
284	Coinhibitory Pathways in the B7-CD28 Ligand-Receptor Family. <i>Immunity</i> , 2016, 44, 955-972.	6.6	462
285	Association of CTLA4 exon-1 polymorphism with the tumor necrosis factor-Î± in the risk of systemic lupus erythematosus among South Indians. <i>Human Immunology</i> , 2016, 77, 158-164.	1.2	15
286	Association between 318<sc>C</sc>/<sc>T</sc> polymorphism of the <i><sc>CTLA</sc>â€4</i> gene and systemic lupus erythematosus in Iranian patients. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 2040-2044.	0.9	13
287	Rodent Models of Diabetes. , 2017, , 215-238.		0
288	T Cell-Mediated Chronic Inflammatory Diseases Are Candidates for Therapeutic Tolerance Induction with Heat Shock Proteins. <i>Frontiers in Immunology</i> , 2017, 8, 1408.	2.2	7
289	Association of the <sc>HLA</sc>â€B27 antigen and the <i><sc>CTLA</sc>4</i> gene <i><sc>CT</sc>60/rs3087243</i> polymorphism with ankylosing spondylitis in Algerian population: A caseâ€control study. <i>International Journal of Immunogenetics</i> , 2018, 45, 109-117.	0.8	7
290	Associations of CTLA4 +49 A/G Dimorphism and HLA-DRB1*/DQB1* Alleles With Type 1 Diabetes from South India. <i>Biochemical Genetics</i> , 2018, 56, 489-505.	0.8	7
291	Gestational respiratory infections interacting with offspring HLA and CTLA-4 modifies incident Î²-cell autoantibodies. <i>Journal of Autoimmunity</i> , 2018, 86, 93-103.	3.0	22
292	Lupusâ€like cutaneous reaction following pembrolizumab: An immuneâ€related adverse event associated with antiâ€PDâ€1 therapy. <i>Journal of Cutaneous Pathology</i> , 2018, 45, 74-77.	0.7	34
293	Multiple sclerosis genetics: Results from meta-analyses of candidate-gene association studies. <i>Cytokine</i> , 2018, 106, 154-164.	1.4	9
294	Analysis of CTLA-4 + 49A/G gene polymorphism in cases with leprosy of Azerbaijan, Northwest Iran. <i>Infection, Genetics and Evolution</i> , 2018, 57, 121-127.	1.0	2
295	T Cell Calcium Signaling Regulation by the Co-Receptor CD5. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1295.	1.8	20

#	ARTICLE	IF	CITATIONS
296	Keeping Tumors in Check: A Mechanistic Review of Clinical Response and Resistance to Immune Checkpoint Blockade in Cancer. <i>Journal of Molecular Biology</i> , 2018, 430, 2014-2029.	2.0	42
297	Genetic differences between type 1 diabetes with and without other autoimmune diseases. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3023.	1.7	4
298	Association of <i>CTLA4</i> polymorphisms with increased risks of myasthenia gravis. <i>Annals of Human Genetics</i> , 2018, 82, 358-369.	0.3	10
299	Message from the new Editors-in-Chief. <i>Genes and Immunity</i> , 2019, 20, 338-339.	2.2	0
300	Association of <i>CTLA-4</i> and <i>CD28</i> Gene Polymorphisms with Type 1 Diabetes in South Indian Population. <i>Immunological Investigations</i> , 2019, 48, 659-671.	1.0	9
301	Management of immune related adverse events induced by immune checkpoint inhibition. <i>Cancer Letters</i> , 2019, 456, 80-87.	3.2	36
302	Pre-existing autoimmune disease and the risk of immune-related adverse events among patients receiving checkpoint inhibitors for cancer. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 917-926.	2.0	59
303	A significant association of the <i>CTLA4</i> gene variants with the risk of autoimmune Graves' disease in ethnic Kashmiri population. <i>Cellular Immunology</i> , 2020, 347, 103995.	1.4	4
304	Reversible primary adrenal insufficiency related to anti-programmed cell-death 1 protein active immunotherapy: Insight into an unforeseen outcome of a rare immune-related adverse event. <i>International Immunopharmacology</i> , 2020, 89, 107050.	1.7	7
305	Antigen-Specific Immunotherapy for Treatment of Autoimmune Liver Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 1586.	2.2	21
306	Genetic Association Study of <i>IL2RA</i> , <i>IFIH1</i> , and <i>CTLA-4</i> Polymorphisms With Autoimmune Thyroid Diseases and Type 1 Diabetes. <i>Frontiers in Pediatrics</i> , 2020, 8, 481.	0.9	10
307	A sequencing study of <i>CTLA4</i> in Pakistani rheumatoid arthritis cases. <i>PLoS ONE</i> , 2020, 15, e0239426.	1.1	9
308	Polymorphisms in the <i>CTLA4</i> promoter sequence are associated with canine hypoadrenocorticism. <i>Canine Medicine and Genetics</i> , 2020, 7, 2.	1.4	2
309	The yin and yang of co-inhibitory receptors: toward anti-tumor immunity without autoimmunity. <i>Cell Research</i> , 2020, 30, 285-299.	5.7	129
310	<i>CTLA-4</i> : From mechanism to autoimmune therapy. <i>International Immunopharmacology</i> , 2020, 80, 106221.	1.7	132
311	Genetic and molecular biology of systemic lupus erythematosus among Iranian patients: an overview. <i>Autoimmunity Highlights</i> , 2021, 12, 2.	3.9	5
312	<i>CTLA-4</i> (+49A/G) Polymorphism in Type 1 Diabetes Children of Sudanese Population. <i>Global Medical Genetics</i> , 2021, 08, 011-018.	0.4	4
314	Cytotoxic T Lymphocyte Antigen 4 Gene +49 A/G (rs231775) Polymorphism and Susceptibility to Systemic Lupus Erythematosus. <i>Current Rheumatology Reviews</i> , 2021, 17, 247-251.	0.4	0

#	ARTICLE	IF	CITATIONS
315	PD-1, CTLA-4, LAG-3, and TIGIT: The roles of immune checkpoint receptors on the regulation of human NK cell phenotype and functions. <i>Immunology Letters</i> , 2021, 240, 15-23.	1.1	19
316	CTLA4 polymorphisms in Thai patients with rheumatoid arthritis, systemic lupus erythematosus, and systemic sclerosis. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 1378-1385.	0.9	2
317	Molecular Basis of Primary Biliary Cirrhosis. , 2004, , 221-246.		2
318	Immunobiology of Î²-Cell Destruction. <i>Advances in Experimental Medicine and Biology</i> , 2013, 771, 194-218.	0.8	13
319	Immunogenetics of Autoimmune Liver Disease. , 2007, , 221-233.		1
320	Genetics and Autoimmunity: Non-MHC Genes. , 2006, , 273-287.		1
321	GAD65-reactive T cells are activated in patients with autoimmune type 1a diabetes. <i>Journal of Clinical Investigation</i> , 2002, 109, 895-903.	3.9	137
322	GAD65-reactive T cells are activated in patients with autoimmune type 1a diabetes. <i>Journal of Clinical Investigation</i> , 2002, 109, 895-903.	3.9	90
323	The impact of rs231775 (+49AG) CTLA4 gene polymorphism on transplanted kidney function. <i>Annals of Transplantation</i> , 2012, 17, 29-35.	0.5	23
324	A New Mathematical Model for the Interpretation of Translational Research Evaluating Six CTLA-4 Polymorphisms in High-Risk Melanoma Patients Receiving Adjuvant Interferon. <i>PLoS ONE</i> , 2014, 9, e86375.	1.1	3
325	CTLA4 Variants and Haplotype Contribute Genetic Susceptibility to Myasthenia Gravis in Northern Chinese Population. <i>PLoS ONE</i> , 2014, 9, e101986.	1.1	20
326	Polymorphism of the promoter region and exon 1 of the CTLA4 gene in endemic pemphigus foliaceus (fogo selvagem). <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 1227-1232.	0.7	17
327	CTLA-4 polymorphisms (+49 A/G and -318 C/T) are important genetic determinants of AITD susceptibility and predisposition to high levels of thyroid autoantibodies in Polish children - preliminary study.. <i>Acta Biochimica Polonica</i> , 2013, 60, .	0.3	14
328	The Nexus of Stem Cell-Derived Beta-Cells and Genome Engineering. <i>Review of Diabetic Studies</i> , 2017, 14, 39-50.	0.5	9
329	Comprehensive analysis of differentially expressed serum microRNAs in humans responding to Brucella infection. <i>Annals of Translational Medicine</i> , 2019, 7, 301-301.	0.7	6
330	Associations of ICOS and PD.1 Gene Variants with Colon Cancer Risk in The Iranian Population. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 693-698.	0.5	7
331	CTLA-4 A49G gene polymorphism is not associated with vitiligo in South Indian population. <i>Indian Journal of Dermatology</i> , 2010, 55, 29.	0.1	14
332	Association of CTLA-4 Polymorphisms with Type 1 Diabetes in the Egyptian Population. <i>Journal of Diabetes & Metabolism</i> , 2013, 04, .	0.2	4

#	ARTICLE	IF	CITATIONS
333	Host nucleotide polymorphism in hepatitis B virus-associated hepatocellular carcinoma. World Journal of Hepatology, 2016, 8, 485.	0.8	17
334	Association of 1661A/G Cytotoxic T lymphocyte Antigen-4 (CTLA-4) Gene Polymorphism With a Clinical Subset of Iranian Children With Systemic Lupus Erythematosus. Thrita, 2014, 3, .	0.4	3
335	CTLA-4 Gene in the Pathogenesis of Gravesâ€™ Disease. , 2002, , 103-107.		0
336	The Genomic Biology of the Human Chromosome 2q33 Costimulatory Receptor Region. , 2002, , 81-102.		0
337	Autoimmune Type 1 Diabetes. , 2004, , 417-438.		0
338	Prenatal and Infant Nutrition in the Pathogenesis of Type 1 Diabetes. Nutrition and Disease Prevention, 2004, , 307-329.	0.1	0
339	Genetic susceptibility to type 1 diabetes mellitus in humans. Physiological Research, 2007, 56, 255-266.	0.4	36
340	Nutrigenomics and Chronic Inflammation. , 2007, , 49-59.		0
341	Pharmacogenomic Applications in Children. Methods in Pharmacology and Toxicology, 2008, , 447-477.	0.1	0
342	Predicting and Increasing Response of Melanoma to Interferon Therapy. Translational Medicine Series, 2008, , 129-142.	0.0	0
343	Epidemiology and Genetics of Myasthenia Gravis. , 2009, , 71-78.		0
344	Association of the T-cell Regulatory Gene CTLA-4 with Susceptibility to Autoimmune Thyroid Disease in Population of Novosibirsk. Klinicheskaia i eksperimentalnaia Tireoidologiia, 2008, 4, 41.	0.1	0
345	The frequencies of autoimmunity risk alleles of some genes in Belarus population. Ecological Genetics, 2010, 8, 50-58.	0.1	0
346	Association of -23 HphI, a polymorphic marker of the INS gene, with type 1 diabetes mellitus. Diabetes Mellitus, 2010, 13, 17-20.	0.5	0
347	The Use of Proteomics to Dissect the Molecular Specificities of T Cells in Type 1 Diabetes. Journal of Diabetes & Metabolism, 2013, , .	0.2	0
348	Rodent Models of Diabetes. , 2016, , 1-25.		0
349	Disease-Specific and Common HLA and Non-HLA Genetic Markers in Susceptibility to Rheumatoid Arthritis, Type 1 Diabetes Mellitus and Multiple Sclerosis. Journal of Molecular and Genetic Medicine: an International Journal of Biomedical Research, 2016, 10, .	0.1	1
350	Otoimmün tiroid hastalarda CTLA-4 geninin in silico analizinin değerlendirilmesi. Journal of Medicine and Palliative Care, 2020, 1, 58-63.	0.0	1

#	ARTICLE	IF	CITATIONS
351	Association of cytotoxic T lymphocyte-associated protein 4 gene -1772T/C polymorphism with gastric cancer risk. <i>Medicine (United States)</i> , 2020, 99, e23542.	0.4	2
352	Co-Receptors in the Positive and Negative Regulation of T-Cell Immunity. , 2008, , 221-245.		0
353	Dermatite atopica: genetica. , 2007, , 37-47.		1
354	Genetics of Autoimmune Myocarditis. , 2006, , 144-154.		4
355	Genomic Variation and Autoimmune Disease. , 2006, , 13-27.		0
356	Gastroenterologic and Hepatic Diseases. , 2006, , 92-118.		0
357	Basic Mechanisms in Autoimmunity. , 2007, , 3-16.		0
359	Biomarkers for type 1 diabetes. <i>International Journal of Clinical and Experimental Medicine</i> , 2008, 1, 98-116.	1.3	27
360	The Role of CD14 and CTLA4 Gene Polymorphisms in Risk of Celiac Disease among Patients of Iranian Ethnicity. <i>Cell Journal</i> , 2014, 16, 171-8.	0.2	0
361	Association of the CTLA-4 1722TC polymorphism and systemic lupus erythematosus: a systematic review and meta analysis. <i>Medical Journal of the Islamic Republic of Iran</i> , 2014, 28, 132.	0.9	1
362	Association between CTLA-4 gene polymorphism and ankylosing spondylitis: a case-control study. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 7421-5.	0.5	4
363	Influence of cytotoxic T lymphocyte antigen 4 genetic variants on acute rejection in kidney transplant patients: precision medicine perspective. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	0.8	0
364	Checkpoint Inhibitors and Induction of Celiac Disease-like Condition. <i>Biomedicines</i> , 2022, 10, 609.	1.4	5
365	Survey of the association between polymorphisms of <i>CTLA-4</i> exon 1 49 A/G genes with rheumatoid arthritis in Iran. <i>Journal of Immunoassay and Immunochemistry</i> , 0, , 1-13.	0.5	0
366	CERTAIN ASPECTS OF GENETIC PREPOSITION TO THE DEVELOPMENT OF COMBINED AUTOIMMUNE DISEASES IN CHILDREN WITH TYPE 1 DIABETES MELLITUS. , 2021, 30, 5-13.		0
368	The Role of Cytotoxic T-Lymphocyte Antigen 4 in the Pathogenesis of Multiple Sclerosis. <i>Genes</i> , 2022, 13, 1319.	1.0	3
369	Targeting the CTLA-4/B7 axes in glioblastoma: preclinical evidence and clinical interventions. <i>Expert Opinion on Therapeutic Targets</i> , 2022, 26, 949-961.	1.5	4
370	Cytotoxic T-lymphocyte associated protein 4 (CTLA4) polymorphisms are linked to systemic lupus erythematosus: an updated meta-analysis. <i>Biotechnology and Genetic Engineering Reviews</i> , 0, , 1-18.	2.4	0

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