GÃ¼her Saruhan-Direskeneli

List of Publications by Year
in descending order

103 papers	4,206 citations	101543 36 h-index	118850 62 g-index
106 all docs	106 docs citations	106 times ranked	4959 citing authors

#	Article	IF	Citations
1	The different roles of the thymus in the pathogenesis of the various myasthenia gravis subtypes. Autoimmunity Reviews, 2013, 12, 875-884.	5.8	276
2	A comprehensive analysis of the epidemiology and clinical characteristics of anti-LRP4 in myasthenia gravis. Journal of Autoimmunity, 2014, 52, 139-145.	6.5	244
3	Unusual selection on the KIR3DL1/S1 natural killer cell receptor in Africans. Nature Genetics, 2007, 39, 1092-1099.	21.4	207
4	Relative predispositional effects of HLA class II DRB1â€“DQB1 haplotypes and genotypes on type 1 diabetes: a metaâ€analysis. Tissue Antigens, 2007, 70, 110-127.	1.0	153
5	Clinical comparison of anti-MuSK- vs anti-AChR-positive and seronegative myasthenia gravis. Neurology, 2007, 68, 609-611.	1.1	150
6	IL-12 and IL-10 polymorphisms and their effects on cytokine production. Cytokine, 2005, 30, 188-194.	3.2	144
7	Identification of Multiple Genetic Susceptibility Loci in Takayasu Arteritis. American Journal of Human Genetics, 2013, 93, 298-305.	6.2	143
8	Identification of multiple independent susceptibility loci in the HLA region in BehÃ§et's disease. Nature Genetics, 2013, 45, 319-324.	21.4	130
9	Identification of novel genetic susceptibility loci for BehÃ§et's disease using a genome-wide association study. Arthritis Research and Therapy, 2009, 11, R66.	3.5	123
10	Interleukin-6 in neuro-BehÃ§etâ€™s disease: Association with disease subsets and long-term outcome. Cytokine, 2008, 44, 373-376.	3.2	120
11	Meiotic recombination generates rich diversity in NK cell receptor genes, alleles, and haplotypes. Genome Research, 2009, 19, 757-769.	5.5	104
12	HLA-DR and -DQ Associations with Multiple Sclerosis in Turkey. Human Immunology, 1997, 55, 59-65.	2.4	87
13	A genome-wide association study identifies nucleotide variants at SIGLEC5 and DEFA1A3 as risk loci for periodontitis. Human Molecular Genetics, 2017, 26, 2577-2588.	2.9	87
14	Cytokines and chemokines in neuro-BehÃ§et's disease compared to multiple sclerosis and other neurological diseases. Journal of Neuroimmunology, 2003, 145, 127-134.	2.3	82
15	Confirmation of an association between rs6822844 at the Il2â€“Il21 region and multiple autoimmune diseases: Evidence of a general susceptibility locus. Arthritis and Rheumatism, 2010, 62, 323-329.	6.7	80
16	Identification of Susceptibility Loci in IL6, RPS9/LILRB3, and an Intergenic Locus on Chromosome 21q22 in Takayasu Arteritis in a Genomeâ€Wide Association Study. Arthritis and Rheumatology, 2015, 67, 1361-1368.	5.6	79
17	Thymoma related myasthenia gravis in humans and potential animal models. Experimental Neurology, 2015, 270, 55-65.	4.1	75
18	Lack of association of HLA-B*51 with a severe disease course in Behcet's disease. British Journal of Rheumatology, 2001, 40, 668-672.	2.3	67

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19	MuSK autoantibodies in myasthenia gravis detected by cell based assay â€" A multinational study. Journal of Neuroimmunology, 2015, 284, 10-17.	2.3	63
20	A weak association of HLA-B*2702 with BehÃ§etâ€™s disease. Genes and Immunity, 2002, 3, 368-372.	4.1	61
21	Takayasu's arteritis is associated with HLA-B*52, but not with HLA-B*51, in Turkey. Arthritis Research and Therapy, 2012, 14, R27.	3.5	60
22	Activation of the JAK/STAT pathway in Behcetâ€™s disease. Genes and Immunity, 2015, 16, 170-175.	4.1	59
23	The role of heat shock proteins in BehÃ§et's disease. Clinical and Experimental Rheumatology, 2003, 21, S44-8.	0.8	59
24	Anti-Î±B-crystallin immunoreactivity in inflammatory nervous system diseases. Journal of Neurology, 2000, 247, 935-939.	3.6	58
25	Titin antibodies in â€œseronegativeâ€•myasthenia gravis â€" A new role for an old antigen. Journal of Neuroimmunology, 2016, 292, 108-115.	2.3	57
26	Pro-inflammatory cellular immune response in BehÃ§etâ€™s disease. Rheumatology International, 2007, 27, 1113-1118.	3.0	54
27	Inflammatory/demyelinating central nervous system involvement in familial Mediterranean fever (FMF): coincidence or association?. Journal of Neurology, 2006, 253, 928-934.	3.6	53
28	Analysis of the common genetic component of large-vessel vasculitides through a meta-Immunochip strategy. Scientific Reports, 2017, 7, 43953.	3.3	52
29	Humoral immune response to mycobacterial heat shock protein (hsp)65 in the cerebrospinal fluid of neuro-BehÃ§et patients. Clinical and Experimental Immunology, 1998, 113, 100-104.	2.6	50
30	Interleukin (IL)â€"12, IL-2, and IL-6 Gene Polymorphisms in Takayasuâ€™s Arteritis from Turkey. Human Immunology, 2006, 67, 735-740.	2.4	47
31	Human T cell autoimmunity against myelin basic protein: CD4+ cells recognizing epitopes of the T cell receptor Î² chain from a myelin basic protein-specific T cell clone. European Journal of Immunology, 1993, 23, 530-536.	2.9	45
32	Association of HLA-DRB1âˆ—14, -DRB1âˆ—16 and -DQB1âˆ—05 with MuSK-myasthenia gravis in patients from Turkey. Human Immunology, 2013, 74, 1633-1635.	2.4	43
33	Molecular analysis of HLA-DRB1, -DQA1 and -DQB1 polymorphism in Turkey. Tissue Antigens, 2000, 55, 171-174.	1.0	41
34	Differential Cytokine Changes in Patients with Myasthenia Gravis with Antibodies against AChR and MuSK. PLoS ONE, 2015, 10, e0123546.	2.5	40
35	A putative functional variant within the UBAC2 gene is associated with increased risk of BehÃ§et's disease. Arthritis and Rheumatism, 2011, 63, 3607-3612.	6.7	39
36	Oligoclonal bands and increased cytokine levels in idiopathic intracranial hypertension. Cephalalgia, 2015, 35, 1153-1161.	3.9	39

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37	Genetic heterogeneity within the HLA region in three distinct clinical subgroups of myasthenia gravis. Clinical Immunology, 2016, 166-167, 81-88.	3.2	38
38	Human leukocyte antigen-A, -B and -C alleles and human leukocyte antigen haplotypes in Turkey: relationship to other populations. Tissue Antigens, 2004, 64, 180-187.	1.0	36
39	Preferential production of IgG1, IL-4 and IL-10 in MuSK-immunized mice. Clinical Immunology, 2014, 151, 155-163.	3.2	35
40	Association of a serotonin receptor 2A gene polymorphism with cognitive functions in patients with schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 704-707.	1.7	34
41	Regulatory function of CD4+CD25++ T cells in patients with myasthenia gravis is associated with phenotypic changes and STAT5 signaling: 1,25-Dihydroxyvitamin D3 modulates the suppressor activity. Journal of Neuroimmunology, 2015, 281, 51-60.	2.3	34
42	HLA-DQ Polymorphism in Turkish Patients With Myasthenia Gravis. Human Immunology, 2006, 67, 352-358.	2.4	32
43	Expression of regulatory receptors on Î³Î´ T Cells and their cytokine production in Behcet's disease. Arthritis Research and Therapy, 2013, 15, R15.	3.5	31
44	HLA-DR and -DQ associations with insulin-dependent diabetes mellitus in a population of Turkey. Human Immunology, 2000, 61, 296-302.	2.4	30
45	CD4+ T Cells of Myasthenia Gravis Patients Are Characterized by Increased IL-21, IL-4, and IL-17A Productions and Higher Presence of PD-1 and ICOS. Frontiers in Immunology, 2020, 11, 809.	4.8	30
46	Expression of KIR and C-type lectin receptors in Behcet's disease. British Journal of Rheumatology, 2004, 43, 423-427.	2.3	29
47	Late-onset myasthenia gravis â€“ CTLA4low genotype association and low-for-age thymic output of naÃ¯ve T cells. Journal of Autoimmunity, 2014, 52, 122-129.	6.5	29
48	Interleukin (IL)-12, IL-2, interferon-Î³ gene polymorphisms in subacute sclerosing panencephalitis patients. Journal of NeuroVirology, 2007, 13, 410-415.	2.1	27
49	No association of PTPN22 gene polymorphism with rheumatoid arthritis in Turkey. Rheumatology International, 2009, 30, 81-83.	3.0	27
50	Genetic affinities among Mongol ethnic groups and their relationship to Turks. Tissue Antigens, 2003, 61, 292-299.	1.0	26
51	B cells produce less IL-10, IL-6 and TNF-Î±in myasthenia gravis. Autoimmunity, 2015, 48, 201-207.	2.6	26
52	Identification of susceptibility loci for Takayasu arteritis through a large multi-ancestral genome-wide association study. American Journal of Human Genetics, 2021, 108, 84-99.	6.2	26
53	Intrathecal oligoclonal IgG bands are infrequently found in neuro-BehÃ§et's disease. Clinical and Experimental Rheumatology, 2013, 31, 25-7.	0.8	26
54	Alterations in cell-mediated immune response in subacute sclerosing panencephalitis. Journal of Neuroimmunology, 2005, 170, 179-185.	2.3	25

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55	Elevated interleukin-12 and CXCL10 in subacute sclerosing panencephalitis. Cytokine, 2005, 32, 104-110.	3.2	22
56	Long Remission in Muscle-Specific Kinase Antibody-Positive Juvenile Myasthenia. Pediatric Neurology, 2009, 40, 455-456.	2.1	22
57	PTPN22 gene polymorphism in Behï¿½et?s disease. Tissue Antigens, 2007, 70, 432-434.	1.0	21
58	Genetic Association of a Gainâ€ofâ€Function IFNGR1 Polymorphism and the Intergenic Region LNCAROD/DKK1 With BehÃ§etâ€™s Disease. Arthritis and Rheumatology, 2021, 73, 1244-1252.	5.6	21
59	Pathogenesis of BehÃ§et's Syndrome: Genetic, Environmental and Immunological Factors. Frontiers in Medicine, 2021, 8, 713052.	2.6	19
60	Distribution of Common CARD15 Variants in Patients with Sporadic Crohnâ€™s Disease: Cases from Turkey. Digestive Diseases and Sciences, 2006, 51, 706-710.	2.3	18
61	PTPN22 gene polymorphism in Takayasu's arteritis. Rheumatology, 2008, 47, 634-635.	1.9	18
62	Serum cytokine profiles in Takayasu's arteritis: search for biomarkers. Clinical and Experimental Rheumatology, 2015, 33, S-32-5.	0.8	18
63	Polymorphisms of interferon-Î³, interleukin-10, and interleukin-12 genes in myasthenia gravis. Human Immunology, 2007, 68, 544-549.	2.4	17
64	No association of the TLR2 gene Arg753Gln polymorphism with rheumatic heart disease and BehÃ§etâ€™s disease. Clinical Rheumatology, 2009, 28, 1385-1388.	2.2	17
65	Effects of balneological outpatient treatment on clinical parameters and serum cytokine levels in patients with chronic low back pain: a single-blind randomized controlled trial. International Journal of Biometeorology, 2021, 65, 1367-1376.	3.0	17
66	X-linked Charcot-Marie-Tooth disease and multiple sclerosis. Journal of Neurology, 2007, 254, 953-955.	3.6	15
67	The effect of interleukin (IL)-21 and CD4+CD25++ T cells on cytokine production of CD4+ responder T cells in patients with myasthenia gravis. Clinical and Experimental Immunology, 2017, 190, 201-207.	2.6	12
68	Human HSP 60 peptide responsive T cell lines are similarly present in both BehÃƒÂ§et's disease patients and healthy controls. Immunology Letters, 2001, 79, 203-208.	2.5	11
69	COMT Val158Met polymorphism is related with interpersonal problem solving in schizophrenia. European Psychiatry, 2010, 25, 320-322.	0.2	10
70	The Association of PTPN22 R620W Polymorphism Is Stronger with Late-Onset AChR-Myasthenia Gravis in Turkey. PLoS ONE, 2014, 9, e104760.	2.5	10
71	Plasma pentraxin-3 levels in patients with Takayasu's arteritis during routine follow-up. Clinical and Experimental Rheumatology, 2016, 34, S73-6.	0.8	10
72	Increased Complement Consumption in MuSK-Antibody-Positive Myasthenia Gravis Patients. Medical Principles and Practice, 2011, 20, 581-583.	2.4	9

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73	Granzyme B Gene Polymorphism Associated with Subacute Sclerosing Panencephalitis. Neuropediatrics, 2014, 45, 309-313.	0.6	9
74	IL-17A and IFN-Î³ are Up-regulated in CD4 and Î³Î´ T Cells in Active Behcet's Disease Patients. Immunology Letters, 2022, 242, 37-45.	2.5	8
75	Mannose-binding lectin pathway is not involved in myasthenia gravis pathogenesis. Journal of Neuroimmunology, 2009, 208, 40-45.	2.3	7
76	The role of HLA-DRB1 shared epitope alleles in predicting short-term response to leflunomide in rheumatoid arthritis. Rheumatology, 2007, 46, 1842-1844.	1.9	6
77	Prepubertal anti-Musk positive myasthenia gravis with long remission. Neuromuscular Disorders, 2014, 24, 36-39.	0.6	6
78	Serotonin transporter promoter polymorphism is associated with executive function impairments in patients with obsessive compulsive disorder. Clinical Neuropsychologist, 2016, 30, 536-546.	2.3	6
79	Relation of HLAâ€DRB1 to IgG4 autoantibody and cytokine production in muscleâ€specific tyrosine kinase myasthenia gravis (MuSKâ€MG). Clinical and Experimental Immunology, 2019, 197, 214-221.	2.6	6
80	A Decrease of Regulatory T Cells and Altered Expression of NK Receptors Are Observed in Subacute Sclerosing Panencephalitis. Viral Immunology, 2014, 27, 506-511.	1.3	5
81	Prompt Response to Prednisone Predicts Benign Course in MuSK-MG. European Neurology, 2017, 78, 137-142.	1.4	5
82	Disease Mechanisms. , 2010, , 243-264.		5
83	cFLIP overexpression in T cells in thymomaâ€associated myasthenia gravis. Annals of Clinical and Translational Neurology, 2015, 2, 894-905.	3.7	3
84	Increased costimulatory molecule expression of thymic and peripheral B cells and a sensitivity to IL-21 in myasthenia gravis. Journal of Neuroimmunology, 2018, 323, 36-42.	2.3	3
85	AB0063â€…Serum Cytokine Profiles in Patients with Takayasu's Arteritis. Annals of the Rheumatic Diseases, 2014, 73, 825.1-825.	0.9	2
86	Immune alterations in subacute sclerosing panencephalitis reflect an incompetent response to eliminate the measles virus. PLoS ONE, 2021, 16, e0245077.	2.5	2
87	The treatment effect on peripheral B cell markers in antibody positive myasthenia gravis patients. Journal of Neuroimmunology, 2020, 349, 577402.	2.3	1
88	Immunology of Neuro-Behcetâ€™s Disease (NBD). , 2021, , 17-32.		1
89	Disease Mechanisms. , 2020, , 209-222.		1
90	Aquaporinâ€4 antibody seropositivity in myasthenia gravis patients with thymoma. Muscle and Nerve, 2013, 47, 306-307.	2.2	0

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91	Late-onset non-thymomatous generalized myasthenia gravis. Journal of the Neurological Sciences, 2013, 333, e473.	0.6	0
92	IFN-gamma response against measles virus peptides in subacute sclerosing panencephalitis patients. Journal of Neuroimmunology, 2014, 275, 212.	2.3	0
93	Differential cytokine changes in myasthenia gravis patients with antibodies against AChR and Musk. Journal of Neuroimmunology, 2014, 275, 212-213.	2.3	0
94	AB0264â€...STAT4 RS7574865 Gene Polymorphism is not Associated with Severe Disease Phenotype and Response to Tumor Necrosis Factor-Î± Inhibitor Treatment in Patients with Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2015, 74, 980.1-980.	0.9	0
95	Clinical and etiopathological evaluation of the patients with OCB IGG pattern IV and V positivity. Journal of the Neurological Sciences, 2015, 357, e321-e322.	0.6	0
96	THU0279â€...Evaluation of Plasma Pentraxin-3 Level in Patients with Takayasu's Arteritis. Annals of the Rheumatic Diseases, 2015, 74, 297.2-297.	0.9	0
97	Autoimmune Myasthenia Gravis. Rare Diseases of the Immune System, 2019, , 203-219.	0.1	0
98	Title is missing!. , 2021, 16, e0245077.		0
99	Title is missing!. , 2021, 16, e0245077.		0
100	Title is missing!. , 2021, 16, e0245077.		0
101	Title is missing!. , 2021, 16, e0245077.		0
102	Title is missing!. , 2021, 16, e0245077.		0
103	Title is missing!. , 2021, 16, e0245077.		0