

Serbulent Yigit

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Significance of MEFV gene R202Q polymorphism in Turkish familial Mediterranean fever patients. <i>Gene</i> , 2012, 506, 43-45.	1.0	41
2	MEFV mutations in patients with familial Mediterranean fever in the Black Sea region of Turkey: Samsun experience [corrected]. <i>Journal of Rheumatology</i> , 2008, 35, 106-13.	1.0	41
3	Common MEFV gene mutations in Turkish patients with Behcet's disease. <i>Gene</i> , 2013, 530, 100-103.	1.0	35
4	Effects of interleukin (IL)-6 gene polymorphisms on recurrent aphthous stomatitis. <i>Archives of Dermatological Research</i> , 2014, 306, 173-180.	1.1	35
5	Association of MTHFR gene C677T mutation with diabetic peripheral neuropathy and diabetic retinopathy. <i>Molecular Vision</i> , 2013, 19, 1626-30.	1.1	34
6	The association between Interleukin (IL)-4 gene intron 3 VNTR polymorphism and alopecia areata (AA) in Turkish population. <i>Gene</i> , 2013, 527, 565-569.	1.0	33
7	Angiotensin-converting enzyme-1 gene insertion/deletion polymorphism may be associated with COVID-19 clinical severity: a prospective cohort study. <i>Annals of Saudi Medicine</i> , 2021, 41, 141-146.	0.5	29
8	Capsaicin inhibits cell proliferation by cytochrome c release in gastric cancer cells. <i>Tumor Biology</i> , 2014, 35, 6485-6492.	0.8	28
9	Association between interleukin 4 gene intron 3 VNTR polymorphism and recurrent aphthous stomatitis in a cohort of Turkish patients. <i>Gene</i> , 2013, 527, 207-210.	1.0	24
10	Clinical significance of MEFV mutations in ankylosing spondylitis. <i>Joint Bone Spine</i> , 2009, 76, 260-264.	0.8	23
11	IL-4 and MTHFR gene polymorphism in rheumatoid arthritis and their effects. <i>Immunology Letters</i> , 2013, 152, 104-108.	1.1	23
12	Investigation of Associations between Obesity and <i>LEP</i> G2548A and <i>LEPR</i> 668A/G Polymorphisms in a Turkish Population. <i>Disease Markers</i> , 2013, 35, 673-677.	0.6	21
13	Significant association of interleukin-4 gene intron 3 VNTR polymorphism with susceptibility to knee osteoarthritis. <i>Gene</i> , 2014, 537, 6-9.	1.0	20
14	High Association of IL-4 Gene Intron 3 VNTR Polymorphism with Diabetic Peripheral Neuropathy. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 437-441.	1.1	18
15	Association of IL-4 gene VNTR variant with deep venous thrombosis in Behçet's disease and its effect on ocular involvement. <i>Molecular Vision</i> , 2013, 19, 675-83.	1.1	18
16	Common Mediterranean Fever (MEFV) Gene Mutations Associated with Ankylosing Spondylitis in Turkish Population. <i>Disease Markers</i> , 2012, 33, 113-118.	0.6	17
17	The importance of association between angiotensin-converting enzyme (ACE) Gene I/D polymorphism and diabetic peripheral neuropathy. <i>Gene</i> , 2013, 530, 253-256.	1.0	17
18	Periodontal disease in patients with familial Mediterranean fever: from inflammation to amyloidosis. <i>Journal of Periodontal Research</i> , 2009, 44, 354-361.	1.4	16

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19	MDR1 gene polymorphisms may be associated with Behçet's disease and its colchicum treatment response. <i>Gene</i> , 2012, 505, 333-339.	1.0	16
20	Clinical symptoms in fibromyalgia are associated to catechol-O-methyltransferase (COMT) gene Val158Met polymorphism. <i>Xenobiotica</i> , 2014, 44, 952-956.	0.5	15
21	Angiotensin converting enzyme and methylenetetrahydrofolate reductase gene variations in fibromyalgia syndrome. <i>Gene</i> , 2015, 564, 188-192.	1.0	15
22	Analysis of common MDR1 (ABCB1) gene C1236T and C3435T polymorphisms in Turkish patients with familial Mediterranean fever. <i>Genetics and Molecular Research</i> , 2011, 10, 3411-3420.	0.3	14
23	Association of angiotensin converting enzyme (ACE) gene I/D polymorphism and rheumatoid arthritis. <i>Gene</i> , 2012, 511, 106-108.	1.0	14
24	DD genotype of ACE gene I/D polymorphism is associated with Behçet disease in a Turkish population. <i>Molecular Biology Reports</i> , 2013, 40, 365-368.	1.0	14
25	Methylenetetrahydrofolate reductase C677T mutation in patients with alopecia areata in Turkish population. <i>Gene</i> , 2013, 530, 109-112.	1.0	14
26	Association between sequence variations of the Mediterranean fever gene and fibromyalgia syndrome in a cohort of Turkish patients. <i>Clinica Chimica Acta</i> , 2012, 414, 36-40.	0.5	13
27	Associations of rs4810485 and rs1883832 polymorphisms of CD40 gene with susceptibility and clinical findings of Behçet's disease. <i>Rheumatology International</i> , 2015, 35, 837-843.	1.5	13
28	Lack of evidence for association between endothelial nitric oxide synthase gene polymorphism (glu298asp) with Behçet's disease in the Turkish population. <i>Archives of Dermatological Research</i> , 2006, 297, 468-471.	1.1	12
29	Association of MEFV Gene Mutations with Rheumatoid Factor Levels in Patients with Rheumatoid Arthritis. <i>Journal of Investigative Medicine</i> , 2013, 61, 593-596.	0.7	12
30	Association between fibromyalgia syndrome and polymorphism of the IL-4 gene in a Turkish population. <i>Gene</i> , 2013, 527, 62-64.	1.0	11
31	MTHFR Gene C677T Mutation and ACE Gene I/D Polymorphism in Turkish Patients with Osteoarthritis. <i>Disease Markers</i> , 2013, 34, 17-22.	0.6	11
32	High association of angiotensin-converting enzyme (ACE) gene insertion/deletion (I/D) polymorphism with recurrent aphthous stomatitis. <i>Archives of Dermatological Research</i> , 2013, 305, 513-517.	1.1	10
33	Association of Genetic Polymorphisms in TNF and MIF Gene with the Risk of Primary Dysmenorrhea. <i>Biochemical Genetics</i> , 2016, 54, 457-466.	0.8	10
34	The importance of MTHFR C677T/A1298C combined polymorphisms in pulmonary embolism in Turkish population. <i>Medicina (Lithuania)</i> , 2016, 52, 35-40.	0.8	10
35	Association between the methylene tetrahydrofolate reductase gene C677T mutation and colchicine unresponsiveness in Behçet's disease. <i>Molecular Vision</i> , 2012, 18, 1696-700.	1.1	10
36	Association of interleukin (IL)-4 gene intron 3 VNTR polymorphism with multiple sclerosis in Turkish population. <i>Human Immunology</i> , 2013, 74, 1157-1160.	1.2	9

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37	Association of MTHFR gene C677T mutation with recurrent aphthous stomatitis and number of oral ulcers. <i>Clinical Oral Investigations</i> , 2014, 18, 437-441.	1.4	9
38	The Evaluation of <i>IL6</i> and <i>ESR1</i> Gene Polymorphisms in Primary Dysmenorrhea. <i>Immunological Investigations</i> , 2016, 45, 75-86.	1.0	9
39	Effect of <i>AUTS2</i> gene rs6943555 variant in male patients with schizophrenia in a Turkish population. <i>Gene</i> , 2020, 756, 144913.	1.0	8
40	Clinical significance of <i>NCOA5</i> gene rs2903908 polymorphism in Behçet's disease. <i>EXCLI Journal</i> , 2017, 16, 609-617.	0.5	8
41	Association between <i>MEFV</i> gene mutations and recurrent aphthous stomatitis in a cohort of Turkish patients. <i>Journal of Dermatology</i> , 2013, 40, 516-521.	0.6	7
42	The role of <i>IL-4</i> gene 70bp VNTR and <i>ACE</i> gene I/D variants in Familial Mediterranean fever. <i>Cytokine</i> , 2014, 67, 1-6.	1.4	7
43	Estrogen Receptor 1 Gene rs22346939 and rs9340799 Variants are Associated with Major Depressive Disorder and its Clinical Features. <i>Current Neurovascular Research</i> , 2021, 18, 12-19.	0.4	7
44	Significant association between insertion/deletion polymorphism of the angiotensin-converting enzyme gene and ankylosing spondylitis. <i>Molecular Vision</i> , 2012, 18, 2107-13.	1.1	7
45	Clinical and molecular evaluation of <i>MEFV</i> gene variants in the Turkish population: a study by the National Genetics Consortium. <i>Functional and Integrative Genomics</i> , 2022, 22, 291-315.	1.4	7
46	The evaluation of angiotensin-converting enzyme (<i>ACE</i>) gene I/D and <i>IL-4</i> gene intron 3 VNTR polymorphisms in coronary artery disease. <i>In Vivo</i> , 2014, 28, 983-7.	0.6	7
47	Association of Missense Mutations of Mediterranean Fever (<i>MEFV</i>) Gene with Multiple Sclerosis in Turkish Population. <i>Journal of Molecular Neuroscience</i> , 2013, 50, 275-279.	1.1	6
48	Association of Methylene tetrahydrofolate Reductase Gene C677T Polymorphism with Multiple Sclerosis in Turkish Patients. <i>Journal of Investigative Medicine</i> , 2014, 62, 980-984.	0.7	6
49	Association between the <i>ACE</i> gene I/D polymorphism and osteoporosis in a Turkish population. <i>Zeitschrift Fur Rheumatologie</i> , 2015, 74, 346-350.	0.5	6
50	Interleukin-1Ra rs2234663 and Interleukin-4 rs79071878 Polymorphisms in Familial Mediterranean Fever. <i>Gene</i> , 2016, 582, 173-177.	1.0	6
51	The <i>IL1Ra</i> gene variable number tandem repeat variant is associated with susceptibility to temporomandibular disorders in Turkish population. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	0.9	6
52	The <i>IL4</i> -VNTR P1 Allele, <i>IL4</i> -VNTR P2P2 Genotype, and <i>IL4</i> -VNTR_IL6-174CG P2P1-GG Genotype Are Associated with an Increased Risk of Brucellosis. <i>Japanese Journal of Infectious Diseases</i> , 2017, 70, 61-64.	0.5	5
53	<i>MTHFR</i> gene C677T and A1298C variants are associated with <i>FMF</i> risk in a Turkish cohort. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	0.9	5
54	Influence of the <i>MIF</i> polymorphism $\hat{\sim}173G\hat{\sim}A$ on Turkish postmenopausal women with osteoporosis. <i>Zeitschrift Fur Rheumatologie</i> , 2018, 77, 629-632.	0.5	5

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55	Effect of a functional variant of tumor necrosis factor- α 2 gene in temporomandibular disorders: A pilot study. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22641.	0.9	5
56	Evaluation of MIF -173 G/C Polymorphism in Turkish Patients with Ankylosing Spondylitis. <i>Balkan Medical Journal</i> , 2016, 33, 614-619.	0.3	5
57	Association analysis of three <i>ABCB1</i> (<i>MDR1</i>) gene variants (C1236T, G2677A/T and C3435T) and their genotype/haplotype combinations with the familial Mediterranean fever. <i>Xenobiotica</i> , 2014, 44, 933-940.	0.5	4
58	Impact of Endothelial NOS VNTR Variant on Susceptibility to Diabetic Neuropathy and Type 2 Diabetes Mellitus. <i>Current Neurovascular Research</i> , 2021, 17, 700-705.	0.4	4
59	Lack of association between MIF gene -173G>C polymorphism with multiple sclerosis. <i>In Vivo</i> , 2015, 29, 71-6.	0.6	4
60	Methylene-tetrahydrofolate reductase gene C677T and A1298C polymorphisms as a risk factor for Crimean-Congo hemorrhagic fever. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2022, 41, 878-890.	0.4	4
61	The Investigation of Obesity Susceptibility with IL-4 Gene Intron 3 VNTR and IL-6 Gene -597G/A Polymorphisms in a Turkish Population. <i>International Journal of Human Genetics</i> , 2013, 13, 209-213.	0.1	3
62	The effect of IL-4 and MTHFR gene variants in ankylosing spondylitis. <i>Zeitschrift Fur Rheumatologie</i> , 2015, 74, 60-66.	0.5	3
63	Relationship between major depressive disorder and ACE gene I/D polymorphism in a Turkish population. <i>Revista De Psiquiatria Clinica</i> , 2016, 43, 27-30.	0.6	3
64	Possible Association of PER2/PER3 Variable Number Tandem Repeat Polymorphism Variants with Susceptibility and Clinical Characteristics in Pancreatic Cancer. <i>Genetic Testing and Molecular Biomarkers</i> , 2021, 25, 124-130.	0.3	3
65	eNOS and VEGF Variants Might Increase the Risk of Pancreatic Cancer. <i>Cytology and Genetics</i> , 2021, 55, 177-182.	0.2	3
66	Association between Vitamin K Epoxide Reductase (VKORC1) -1639G>A Polymorphism and Osteoporosis in Postmenopausal Women. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018, 18, 281-286.	0.6	3
67	Outcomes of Turkish Ankylosing Spondylitis Patients. <i>Electronic Journal of General Medicine</i> , 2013, 10, 145-149.	0.3	3
68	Investigation of CD40 gene rs4810485 and rs1883832 mutations in patients with recurrent aphthous stomatitis. <i>Archives of Oral Biology</i> , 2017, 74, 51-54.	0.8	2
69	Macrophage Migration Inhibitory Factor -173GC Variant Might Increase the Risk of Behçet's Disease. <i>Medical Principles and Practice</i> , 2018, 27, 285-289.	1.1	2
70	The investigation of association between <i>IL-1Ra</i> and <i>ACE</i> I/D polymorphisms in carpal tunnel syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	0.9	2
71	The evaluation of two genetic polymorphisms of paraoxonase 1 in patients with pulmonary embolism. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22455.	0.9	2
72	Effects of Paraoxonase-1 variants on course of severity and mortality of Crimean-Congo hemorrhagic fever. <i>Gene</i> , 2019, 687, 188-192.	1.0	2

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73	Influence of PON1 gene polymorphisms (rs662 and rs854560) on the chronicity of HBV infection. <i>Meta Gene</i> , 2020, 23, 100618.	0.3	2
74	The Impact of PER3 VNTR Polymorphism on the Development of Schizophrenia in a Turkish Population. <i>Cytology and Genetics</i> , 2021, 55, 188-193.	0.2	2
75	Influence of ESR1 Variants on Clinical Characteristics and Fibromyalgia Syndrome in Turkish Women. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1326-1332.	0.6	2
76	Lack of Evidence for Association Between Endothelial Nitric Oxide Synthase Gene Polymorphisms (T-786C AND G894T) and Early-Onset Coronary Artery Disease. <i>Journal of Biological Sciences</i> , 2007, 7, 1442-1447.	0.1	2
77	Investigation of the role of interleukin-1 receptor antagonist VNTR variant on the Behçet's disease. <i>European Journal of Rheumatology</i> , 2018, 5, 27-31.	1.3	2
78	Significance of IL-1Ra and IL-6 gene variants in Turkish patients with Crimean-Congo hemorrhagic fever. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2019, 9, 85.	0.5	2
79	IL-1 β and IL-1Ra Variant Profiles in Turkish Patients with Diabetic Peripheral Neuropathy. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 150-158.	0.6	2
80	Signification clinique des mutations du gène MEFV dans la spondylarthrite ankylosante. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2009, 76, 424-428.	0.0	1
81	Molecular Analysis of Genetic Variation in Angiotensin I-Converting Enzyme Gene in Turkish Athletes. <i>International Journal of Human Genetics</i> , 2014, 14, 101-105.	0.1	1
82	MTHFR and IL-4 Gene Polymorphisms Are Not Associated with Primary Dysmenorrhea in Young Adults. <i>International Journal of Human Genetics</i> , 2015, 15, 73-79.	0.1	1
83	The Role of Interleukin-4 VNTR Polymorphism in Dysmenorrhea Development. <i>Haseki Tip Bulteni</i> , 2020, 58, 364-369.	0.2	1
84	C Deletion in Exon 4 Codon 63 of p53 Gene in Turkish Patients with Oral Squamous Cell Carcinoma. <i>Türk Onkoloji Dergisi</i> , 2020, , .	0.0	1
85	VNTR Variant of the <i>eNOS</i> Gene and its Relationship with Osteoporosis in Postmenopausal Turkish Women. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1691-1695.	0.6	1
86	A Case-Control Study Investigating the Effect of MTHFR C677T Variant on Performance of Elite Athletes. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1685-1690.	0.6	1
87	ACAN Gene VNTR Polymorphism and Intervertebral Disc Degeneration in a Turkish Population. <i>Haseki Tip Bulteni</i> , 2020, 58, 309-314.	0.2	1
88	ACTN3 R577X variant: could it be a determinant of sports performance in elite athletes in a Turkish population?. <i>Journal of Genetics</i> , 2022, 101, 1.	0.4	1
89	A circadian rhythm gene (PER3) VNTR variant as possible risk factor in cohort of Turkish females with primary dysmenorrhea. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 0, , 1-10.	0.4	1
90	<i>eNOS</i> and <i>VEGF</i> variants may influence intervertebral disc degeneration. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2022, 41, 982-993.	0.4	1

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91	Importance of <i>NPC1</i> Gene 644 A → G Mutation in Coronary Artery Disease. International Journal of Human Genetics, 2017, 17, 51-55.	0.1	0
92	Analysis of Interleukin-1 Receptor Antagonist Variable Number Tandem Repeat Variant in Recurrent Aphthous Stomatitis. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 139-144.	0.6	0
93	Hot water epilepsy: Is it an autosomal dominant inherited disorder?. Journal of the Turkish Epilepsi Society, 2014, 20, 75-81.	0.0	0
94	Impact of the Functional VNTR Variants of the Interleukin-1 Receptor Antagonist and Interleukin-4 Genes on Oral Squamous Cell Carcinoma. İstanbul Medical Journal, 2019, 20, 202-207.	0.1	0
95	Genetic Variations of miRNAs and the Risk of Oral Squamous Cell Carcinoma: A Case-control Study. Haseki Tıp Bulteni, 2020, 58, 268-273.	0.2	0