

# Serbulent Yigit

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Clinical and molecular evaluation of MEFV 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
2	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
3	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
4	<i>VEGF</i> and <i>eNOS</i> variants may influence intervertebral disc degeneration. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2022, 41, 982-993.	0.4	1
5	Analysis of Interleukin-1 Receptor Antagonist Variable Number Tandem Repeat Variant in Recurrent Aphthous Stomatitis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 139-144.	0.6	0
6	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
7	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
8	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
9	eNOS and VEGF Variants Might Increase the Risk of Pancreatic Cancer. <i>Cytology and Genetics</i> , 2021, 55, 177-182.	0.2	3
10	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
11	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
12	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
13	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
14	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
15	Influence of PON1 gene polymorphisms (rs662 and rs854560) on the chronicity of HBV infection. <i>Meta Gene</i> , 2020, 23, 100618.	0.3	2
16	Effect of AUTS2 gene rs6943555 variant in male patients with schizophrenia in a Turkish population. <i>Gene</i> , 2020, 756, 144913.	1.0	8
17	Genetic Variations of miRNAs and the Risk of Oral Squamous Cell Carcinoma: A Case-control Study. <i>Haseki Tip Bulteni</i> , 2020, 58, 268-273.	0.2	0
18	The Role of Interleukin-4 VNTR Polymorphism in Dysmenorrhea Development. <i>Haseki Tip Bulteni</i> , 2020, 58, 364-369.	0.2	1

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19	C Deletion in Exon 4 Codon 63 of p53 Gene in Turkish Patients with Oral Squamous Cell Carcinoma. Turk Onkoloji Dergisi, 2020, , .	0.0	1
20	ACAN Gene VNTR Polymorphism and Intervertebral Disc Degeneration in a Turkish Population. Haseki Tip Bulteni, 2020, 58, 309-314.	0.2	1
21	Effect of a functional variant of tumor necrosis factorâ€™2 gene in temporomandibular disorders: A pilot study. Journal of Clinical Laboratory Analysis, 2019, 33, e22641.	0.9	5
22	Effects of Paraoxonase-1 variants on course of severity and mortality of Crimean-Congo hemorrhagic fever. Gene, 2019, 687, 188-192.	1.0	2
23	Significance of IL-1Ra and IL-6 gene variants in Turkish patients with Crimean-Congo hemorrhagic fever. Asian Pacific Journal of Tropical Biomedicine, 2019, 9, 85.	0.5	2
24	IL-1Î² and IL-1Ra Variant Profiles in Turkish Patients with Diabetic Peripheral Neuropathy. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2019, 19, 150-158.	0.6	2
25	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
26	Macrophage Migration Inhibitory Factor â€™173GC Variant Might Increase the Risk of Behçetâ€™s Disease. Medical Principles and Practice, 2018, 27, 285-289.	1.1	2
27	The investigation of association between <i>ILâ€™1Ra</i> and <i>ACE</i> I/D polymorphisms in carpal tunnel syndrome. Journal of Clinical Laboratory Analysis, 2018, 32, .	0.9	2
28	The <i>ILâ€™1Ra</i> gene variable number tandem repeat variant is associated with susceptibility to temporomandibular disorders in Turkish population. Journal of Clinical Laboratory Analysis, 2018, 32, .	0.9	6
29	<sc>MTHFR</sc> gene C677T and A1298C variants are associated with <sc>FMF</sc> risk in a Turkish cohort. Journal of Clinical Laboratory Analysis, 2018, 32, .	0.9	5
30	Influence of the MIF polymorphism â€™173Gâ€™A on Turkish postmenopausal women with osteoporosis. Zeitschrift Fur Rheumatologie, 2018, 77, 629-632.	0.5	5
31	The evaluation of two genetic polymorphisms of paraoxonase 1 in patients with pulmonary embolism. Journal of Clinical Laboratory Analysis, 2018, 32, e22455.	0.9	2
32	Association between Vitamin K Epoxide Reductase (VKORC1) -1639G>A Polymorphism and Osteoporosis in Postmenopausal Women. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2018, 18, 281-286.	0.6	3
33	Investigation of the role of interleukin-1 receptor antagonist VNTR variant on the Behçetâ€™s disease. European Journal of Rheumatology, 2018, 5, 27-31.	1.3	2
34	Investigation of CD40 gene rs4810485 and rs1883832 mutations in patients with recurrent aphthous stomatitis. Archives of Oral Biology, 2017, 74, 51-54.	0.8	2
35	Importance of <i>NPC1</i> Gene 644 A â€™ G Mutation in Coronary Artery Disease. International Journal of Human Genetics, 2017, 17, 51-55.	0.1	0
36	The IL4-VNTR P1 Allele, IL4-VNTR P2P2 Genotype, and IL4-VNTR_IL6-174CG P2P1-GG Genotype Are Associated with an Increased Risk of Brucellosis. Japanese Journal of Infectious Diseases, 2017, 70, 61-64.	0.5	5

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37	Clinical significance of NCOA5 gene rs2903908 polymorphism in Behçet's disease. EXCLI Journal, 2017, 16, 609-617.	0.5	8
38	Relationship between major depressive disorder and ACE gene I/D polymorphism in a Turkish population. Revista De Psiquiatria Clinica, 2016, 43, 27-30.	0.6	3
39	Association of Genetic Polymorphisms in TNF and MIF Gene with the Risk of Primary Dysmenorrhea. Biochemical Genetics, 2016, 54, 457-466.	0.8	10
40	The Evaluation of IL6 and ESR1 Gene Polymorphisms in Primary Dysmenorrhea. Immunological Investigations, 2016, 45, 75-86.	1.0	9
41	The importance of MTHFR C677T/A1298C combined polymorphisms in pulmonary embolism in Turkish population. Medicina (Lithuania), 2016, 52, 35-40.	0.8	10
42	Interleukin-1Ra rs2234663 and Interleukin-4 rs79071878 Polymorphisms in Familial Mediterranean Fever. Gene, 2016, 582, 173-177.	1.0	6
43	Evaluation of MIF -173 G/C Polymorphism in Turkish Patients with Ankylosing Spondylitis. Balkan Medical Journal, 2016, 33, 614-619.	0.3	5
44	MTHFR and IL-4 Gene Polymorphisms Are Not Associated with Primary Dysmenorrhea in Young Adults. International Journal of Human Genetics, 2015, 15, 73-79.	0.1	1
45	The effect of IL-4 and MTHFR gene variants in ankylosing spondylitis. Zeitschrift Fur Rheumatologie, 2015, 74, 60-66.	0.5	3
46	Associations of rs4810485 and rs1883832 polymorphisms of CD40 gene with susceptibility and clinical findings of Behçet's disease. Rheumatology International, 2015, 35, 837-843.	1.5	13
47	Angiotensin converting enzyme and methylenetetrahydrofolate reductase gene variations in fibromyalgia syndrome. Gene, 2015, 564, 188-192.	1.0	15
48	Association between the ACE gene I/D polymorphism and osteoporosis in a Turkish population. Zeitschrift Fur Rheumatologie, 2015, 74, 346-350.	0.5	6
49	Lack of association between MIF gene -173G>C polymorphism with multiple sclerosis. In Vivo, 2015, 29, 71-6.	0.6	4
50	Association analysis of three ABCB1 (MDR1) gene variants (C1236T, G2677A/T and C3435T) and their genotype/haplotype combinations with the familial Mediterranean fever. Xenobiotica, 2014, 44, 933-940.	0.5	4
51	Clinical symptoms in fibromyalgia are associated to catechol-O-methyltransferase (COMT) gene Val158Met polymorphism. Xenobiotica, 2014, 44, 952-956.	0.5	15
52	Association of Methylenetetrahydrofolate Reductase Gene C677T Polymorphism with Multiple Sclerosis in Turkish Patients. Journal of Investigative Medicine, 2014, 62, 980-984.	0.7	6
53	Significant association of interleukin-4 gene intron 3 VNTR polymorphism with susceptibility to knee osteoarthritis. Gene, 2014, 537, 6-9.	1.0	20
54	Association of MTHFR gene C677T mutation with recurrent aphthous stomatitis and number of oral ulcers. Clinical Oral Investigations, 2014, 18, 437-441.	1.4	9

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55	Effects of interleukin (IL)-6 gene polymorphisms on recurrent aphthous stomatitis. Archives of Dermatological Research, 2014, 306, 173-180.	1.1	35
56	Capsaicin inhibits cell proliferation by cytochrome c release in gastric cancer cells. Tumor Biology, 2014, 35, 6485-6492.	0.8	28
57	The role of IL-4 gene 70bp VNTR and ACE gene I/D variants in Familial Mediterranean fever. Cytokine, 2014, 67, 1-6.	1.4	7
58	Molecular Analysis of Genetic Variation in Angiotensin I-Converting Enzyme Gene in Turkish Athletes. International Journal of Human Genetics, 2014, 14, 101-105.	0.1	1
59	Hot water epilepsy: Is it an autosomal dominant inherited disorder?. Journal of the Turkish Epilepsi Society, 2014, 20, 75-81.	0.0	0
60	The evaluation of angiotensin-converting enzyme (ACE) gene I/D and IL-4 gene intron 3 VNTR polymorphisms in coronary artery disease. In Vivo, 2014, 28, 983-7.	0.6	7
61	DD genotype of ACE gene I/D polymorphism is associated with Behcet disease in a Turkish population. Molecular Biology Reports, 2013, 40, 365-368.	1.0	14
62	Association of interleukin (IL)-4 gene intron 3 VNTR polymorphism with multiple sclerosis in Turkish population. Human Immunology, 2013, 74, 1157-1160.	1.2	9
63	High association of angiotensin-converting enzyme (ACE) gene insertion/deletion (I/D) polymorphism with recurrent aphthous stomatitis. Archives of Dermatological Research, 2013, 305, 513-517.	1.1	10
64	High Association of IL-4 Gene Intron 3 VNTR Polymorphism with Diabetic Peripheral Neuropathy. Journal of Molecular Neuroscience, 2013, 51, 437-441.	1.1	18
65	Association of Missense Mutations of Mediterranean Fever (MEFV) Gene with Multiple Sclerosis in Turkish Population. Journal of Molecular Neuroscience, 2013, 50, 275-279.	1.1	6
66	The association between Interleukin (IL)-4 gene intron 3 VNTR polymorphism and alopecia areata (AA) in Turkish population. Gene, 2013, 527, 565-569.	1.0	33
67	Common MEFV gene mutations in Turkish patients with Behcet's disease. Gene, 2013, 530, 100-103.	1.0	35
68	Methylenetetrahydrofolate reductase C677T mutation in patients with alopecia areata in Turkish population. Gene, 2013, 530, 109-112.	1.0	14
69	Association between interleukin 4 gene intron 3 VNTR polymorphism and recurrent aphthous stomatitis in a cohort of Turkish patients. Gene, 2013, 527, 207-210.	1.0	24
70	The importance of association between angiotensin-converting enzyme (ACE) Gene I/D polymorphism and diabetic peripheral neuropathy. Gene, 2013, 530, 253-256.	1.0	17
71	Association between fibromyalgia syndrome and polymorphism of the IL-4 gene in a Turkish population. Gene, 2013, 527, 62-64.	1.0	11
72	Association between MEFV gene mutations and recurrent aphthous stomatitis in a cohort of Turkish patients. Journal of Dermatology, 2013, 40, 516-521.	0.6	7

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73	IL-4 and MTHFR gene polymorphism in rheumatoid arthritis and their effects. Immunology Letters, 2013, 152, 104-108.	1.1	23
74	Association of MEFV Gene Mutations with Rheumatoid Factor Levels in Patients with Rheumatoid Arthritis. Journal of Investigative Medicine, 2013, 61, 593-596.	0.7	12
75	Investigation of Associations between Obesity and <i>LEP</i>G2548A and <i>LEPR</i>668A/G Polymorphisms in a Turkish Population. Disease Markers, 2013, 35, 673-677.	0.6	21
76	The Investigation of Obesity Susceptibility with IL-4 Gene Intron 3 VNTR and IL-6 Gene -597G/A Polymorphisms in a Turkish Population. International Journal of Human Genetics, 2013, 13, 209-213.	0.1	3
77	MTHFR Gene C677T Mutation and ACE Gene I/D Polymorphism in Turkish Patients with Osteoarthritis. Disease Markers, 2013, 34, 17-22.	0.6	11
78	Outcomes of Turkish Ankylosing Spondylitis Patients. Electronic Journal of General Medicine, 2013, 10, 145-149.	0.3	3
79	Association of IL-4 gene VNTR variant with deep venous thrombosis in Behçet's disease and its effect on ocular involvement. Molecular Vision, 2013, 19, 675-83.	1.1	18
80	Association of MTHFR gene C677T mutation with diabetic peripheral neuropathy and diabetic retinopathy. Molecular Vision, 2013, 19, 1626-30.	1.1	34
81	Association between sequence variations of the Mediterranean fever gene and fibromyalgia syndrome in a cohort of Turkish patients. Clinica Chimica Acta, 2012, 414, 36-40.	0.5	13
82	MDR1 gene polymorphisms may be associated with Behçet's disease and its colchicum treatment response. Gene, 2012, 505, 333-339.	1.0	16
83	Significance of MEFV gene R202Q polymorphism in Turkish familial Mediterranean fever patients. Gene, 2012, 506, 43-45.	1.0	41
84	Association of angiotensin converting enzyme (ACE) gene I/D polymorphism and rheumatoid arthritis. Gene, 2012, 511, 106-108.	1.0	14
85	Common Mediterranean Fever (MEFV) Gene Mutations Associated with Ankylosing Spondylitis in Turkish Population. Disease Markers, 2012, 33, 113-118.	0.6	17
86	Association between the methylene tetrahydrofolate reductase gene C677T mutation and colchicine unresponsiveness in Behçet's disease. Molecular Vision, 2012, 18, 1696-700.	1.1	10
87	Significant association between insertion/deletion polymorphism of the angiotensin-converting enzyme gene and ankylosing spondylitis. Molecular Vision, 2012, 18, 2107-13.	1.1	7
88	Analysis of common MDR1 (ABCB1) gene C1236T and C3435T polymorphisms in Turkish patients with familial Mediterranean fever. Genetics and Molecular Research, 2011, 10, 3411-3420.	0.3	14
89	Clinical significance of MEFV mutations in ankylosing spondylitis. Joint Bone Spine, 2009, 76, 260-264.	0.8	23
90	Signification clinique des mutations du gène MEFV dans la spondylarthrite ankylosante. Revue Du Rhumatisme (Edition Française), 2009, 76, 424-428.	0.0	1

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91	Periodontal disease in patients with familial Mediterranean fever: from inflammation to amyloidosis. Journal of Periodontal Research, 2009, 44, 354-361.	1.4	16
92	MEFV mutations in patients with familial Mediterranean fever in the Black Sea region of Turkey: Samsun experience [corrected]. Journal of Rheumatology, 2008, 35, 106-13.	1.0	41
93	Lack of Evidence for Association Between Endothelial Nitric Oxide Synthase Gene Polymorphisms (T-786C AND C894T) and Early-Onset Coronary Artery Disease. Journal of Biological Sciences, 2007, 7, 1442-1447.	0.1	2
94	Lack of evidence for association between endothelial nitric oxide synthase gene polymorphism (glu298asp) with Behçet's disease in the Turkish population. Archives of Dermatological Research, 2006, 297, 468-471.	1.1	12
95	A circadian rhythm gene (PER3) VNTR variant as possible risk factor in cohort of Turkish females with primary dysmenorrhea. Nucleosides, Nucleotides and Nucleic Acids, 0, , 1-10.	0.4	1