Sevim KarakaÅ ÃelÄºk

List of Publications by Year
in descending order

41 papers	431 citations	840728 11 h-index	839512 18 g-index
44 all docs	44 docs citations	44 times ranked	648 citing authors

#	Article	IF	Citations
1	Polymorphisms of ACE (I/D) and ACE2 receptor gene (Rs2106809, Rs2285666) are not related to the clinical course of COVIDâ€19: A case study. Journal of Medical Virology, 2021, 93, 5947-5952.	5.0	64
2	The association of FOXO3A gene polymorphisms with serum FOXO3A levels and oxidative stress markers in vitiligo patients. Gene, 2014, 536, 129-134.	2.2	38
3	Glutathione S-Transferase Gene Polymorphisms in Presbycusis. Otology and Neurotology, 2005, 26, 392-397.	1.3	36
4	The Association Between Polymorphic Genotypes of Glutathione S-Transferases and COPD in the Turkish Population. Biochemical Genetics, 2006, 44, 307-319.	1.7	34
5	Interleukin 18 gene polymorphism is a risk factor for multiple sclerosis. Molecular Biology Reports, 2014, 41, 1653-1658.	2.3	20
6	Increased Serum Levels of IL-28 and IL-29 and the Protective Effect ofIL28Brs8099917 Polymorphism in Patients with Hashimotoâ€™s Thyroiditis. Immunological Investigations, 2016, 45, 668-678.	2.0	19
7	The effect of FOXO gene family variants and global DNA metylation on RRMS disease. Gene, 2020, 726, 144172.	2.2	19
8	A bioinformatic approach to investigating cytokine genes and their receptor variants in relation to COVIDâ€19 progression. International Journal of Immunogenetics, 2021, 48, 211-218.	1.8	17
9	Genetic variants of estrogen beta and leptin receptors may cause gynecomastia in adolescent. Gene, 2014, 541, 101-106.	2.2	15
10	N-Acetyltransferase 2 Phenotype May Be Associated with Susceptibility to Age-Related Cataract. Current Eye Research, 2005, 30, 835-839.	1.5	14
11	IL28B, IL29 and micro-RNA 548 in subacute sclerosing panencephalitis as a rare disease. Gene, 2018, 678, 73-78.	2.2	14
12	The role of GNLY gene polymorphisms in psoriasis pathogenesis. Anais Brasileiros De Dermatologia, 2019, 94, 198-203.	1.1	13
13	PD-1 Gene Polymorphism in Children with Subacute Sclerosing Panencephalitis. Neuropediatrics, 2013, 44, 187-190.	0.6	12
14	Insulin receptor substrate-2 gene polymorphism: is it associated with endometrial cancer?. Gynecological Endocrinology, 2010, 26, 378-382.	1.7	9
15	Higher Levels of Serum TLR2 and TLR4 in Patients with Hashimoto's Thyroiditis. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 118-126.	1.2	9
16	The G1057D polymorphism of insulin receptor substrate-2 associated with gestational diabetes mellitus. Gynecological Endocrinology, 2014, 30, 165-168.	1.7	8
17	Novel SNARE Complex Polymorphisms Associated with Multiple Sclerosis: Signs of Synaptopathy in Multiple Sclerosis. Balkan Medical Journal, 2019, 36, 174-178.	0.8	8
18	GPR30 Gene Polymorphisms Are Associated with Gynecomastia Risk in Adolescents. Hormone Research in Paediatrics, 2015, 83, 177-182.	1.8	7

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19	Functional association of interleukin-18 gene â€“607 C/A promoter polymorphisms with endometriosis. Fertility and Sterility, 2011, 95, 298-300.	1.0	6
20	Genetic variants of synaptic vesicle and presynaptic plasma membrane proteins in idiopathic generalized epilepsy. Journal of Receptor and Signal Transduction Research, 2014, 34, 38-43.	2.5	6
21	May TLR4 Asp299Gly and IL17 His161Arg polymorphism be associated with progression of primary measles infection to subacute sclerosing panencephalitis?. Gene, 2014, 547, 186-190.	2.2	6
22	Rare Types of Turner Syndrome: Clinical Presentation and Cytogenetics in Five Cases. Laboratory Medicine, 2012, 43, 197-204.	1.2	5
23	IRS-2 G1057D polymorphism in Turkish patients with colorectal cancer. Przeglad Gastroenterologiczny, 2014, 2, 88-92.	0.7	5
24	SMAD2, SMAD3 and TGF-Î² GENE expressions in women suffering from urge urinary incontinence and pelvic organ prolapse. Molecular Biology Reports, 2021, 48, 1401-1407.	2.3	5
25	Homozygous Ala65Pro Mutation with V89L Polymorphism in SRD5A2 Deficiency. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 218-223.	0.9	5
26	Association between Psoriasis Disease and IFN-Î» Gene Polymorphisms. Immunological Investigations, 2022, 51, 1772-1784.	2.0	5
27	Association of G1057D variant of insulin receptor substrate-2 with endometriosis. Fertility and Sterility, 2010, 94, 1622-1626.	1.0	4
28	Association Between IL28B, IL29 Gene Polymorphisms and Clinical Manifestations of BehÃ§etâ€™s Disease. Immunological Investigations, 2021, 50, 906-913.	2.0	4
29	Glutathione S-Transferase Z1 (GSTZ1) Gene Polymorphism in Gastric Cancer: A Preliminary Study in a Turkish Population. Laboratory Medicine, 2014, 45, 37-42.	1.2	3
30	Evaluation of serum trail level and DR4 gene variants as biomarkers for vitiligo patients. Journal of the European Academy of Dermatology and Venereology, 2016, 30, e97-e98.	2.4	3
31	In Vitro Effects of Propofol on Cytotoxic, Apoptotic and PI3K-Akt Signaling Pathway Genes on Brain Cancer Cells. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 356-361.	1.7	3
32	Association of NOD1, NOD2, PYDC1 and PYDC2 genes with Behcetâ€™s disease susceptibility and clinical manifestations. Ophthalmic Genetics, 2021, 42, 691-697.	1.2	3
33	Partial trisomy 4q and partial monosomy 9p in a girl with choanal atresia and various dysmorphic findings. Gene, 2015, 568, 211-214.	2.2	1
34	Lack of association between sirtuin gene variants and endometrial cancer. Meta Gene, 2019, 19, 56-59.	0.6	1
35	Prodynorphin (PDYN) gene polymorphisms in Turkish patients with methamphetamine use disorder, changes in PDYN serum levels in withdrawal and the relationship between PDYN, temperament and depression. Journal of Ethnicity in Substance Abuse, 2020, , 1-16.	0.9	1
36	Association between IL-18 gene polymorphisms and Hashimoto thyroiditis. Molecular Biology Reports, 2021, 48, 6703-6708.	2.3	1

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37	An in-vitro investigation of the effect of perfluorooctane sulphonate on cell lines of embryonic origin. Molecular Biology Reports, 2014, 41, 3755-3759.	2.3	0
38	Serum paraoxonase level and paraoxonase polymorphism in patients with acromegaly. Redox Report, 2016, 21, 281-286.	4.5	0
39	The investigation of BTLA single-nucleotide polymorphisms in patients with Behcet disease in ElazÄ±g province. Turkish Journal of Biochemistry, 2020, 45, 323-327.	0.5	0
40	Glutathione S-Transferase Z1 Gene Polymorphism in Turkish Population. Erciyes Tip Dergisi, 2012, 34, 160-164.	0.1	0
41	Effects of Interactions among Gene Polymorphisms of the Reninâ€“Angiotensin-Aldosterone System on Hypertension in Turkish People from Southeast Anatolia. Romanian Journal of Laboratory Medicine, 2019, 27, 159-168.	0.2	0