Evrim Komurcu-Bayrak

List of Publications by Year
in descending order

33 papers	466 citations	687363 13 h-index	713466 21 g-index
33 all docs	33 docs citations	33 times ranked	868 citing authors

#	Article	IF	Citations
1	Circulating Levels of MicroRNAs in Hypertrophic Cardiomyopathy: The Relationship With Left Ventricular Hypertrophy, Left Atrial Dilatation and Ventricular Depolarisation-Repolarisation Parameters. Heart Lung and Circulation, 2022, 31, 199-206.	0.4	3
2	Effect of vitamin D supplementation on OPG/RANKL signalling activities in endothelial tissue damage in diet-induced diabetic rat model. Pharmacological Reports, 2022, 74, 124-134.	3.3	6
3	Identification of the pathogenic effects of missense variants causing PRKAG2 cardiomyopathy. Archives of Biochemistry and Biophysics, 2022, 727, 109340.	3.0	3
4	Identification of miR-16-5p and miR-155-5p microRNAs differentially expressed in circulating leukocytes of pregnant women with polycystic ovary syndrome and gestational diabetes. Gynecological Endocrinology, 2021, 37, 216-220.	1.7	21
5	Expression profiles of candidate microRNAs in the peripheral blood leukocytes of patients with early- and late-onset preeclampsia versus normal pregnancies. Pregnancy Hypertension, 2020, 19, 239-245.	1.4	7
6	Sex-specific associations of TCF7L2 variants with fasting glucose, type 2 diabetes and coronary heart disease among Turkish adults. Anatolian Journal of Cardiology, 2020, 24, 326-333.	0.9	1
7	CONTRIBUTION OF SARCOMERIC GENE VARIANTS TO THE PREDICTION OF SUDDEN CARDIAC DEATH RISK IN FAMILIAL HYPERTROPHIC CARDIOMYOPATHY. Ä°stanbul TÄ±p FakÃ¼ltesi Dergisi, 2020, 83, .	0.1	0
8	Differential expression of candidate circulating microRNAs in maternal blood leukocytes of the patients with preeclampsia and gestational diabetes mellitus. Pregnancy Hypertension, 2019, 17, 5-11.	1.4	39
9	The rs2516839 variation of USF1 gene is associated with 4â€year mortality of nonagenarian women: The Vitality 90+ study. Annals of Human Genetics, 2019, 83, 34-45.	0.8	2
10	THE RELATIONSHIP BETWEEN THE EXPRESSION LEVELS OF TISSUE INHIBITOR OF METALLOPROTEINASES-3 (TIMP3) AND SEVERITY OF ATHEROSCLEROSIS. Ä°stanbul TÄ±p FakÃ¼ltesi Dergisi, 2019, .	0.1	0
11	KÄ±sraklarda Tek ve Ã‡ift Taze Sperm ile Tohumlama SonrasÄ± Uterin Ä°mmun YanÄ±t. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2017, , .	0.1	0
12	Higher expression level of Bat3 is associated with silencing of theMidn gene in primary mouse cardiomyocytes. Turkish Journal of Biology, 2016, 40, 1295-1302.	0.8	0
13	Contribution of Cardiac Sodium Channel Î²-Subunit Variants to Brugada Syndrome. Circulation Journal, 2015, 79, 2118-2129.	1.6	9
14	Association between non-coding polymorphisms of HOPX gene and syncope in hypertrophic cardiomyopathy. Anatolian Journal of Cardiology, 2014, 14, 617-624.	0.4	7
15	Gender-specific associations of the APOA1 â^'75G>A polymorphism with several metabolic syndrome components in Turkish adults. Clinica Chimica Acta, 2014, 431, 244-249.	1.1	21
16	Gender specific association of ABCA1 gene R219K variant in coronary disease risk through interactions with serum triglyceride elevation in Turkish adults. Anatolian Journal of Cardiology, 2013, 14, 18-25.	0.4	19
17	Gender- and obesity-specific effect of apolipoprotein C3 gene (APOC3) â€“482C>T polymorphism on triglyceride concentration in Turkish adults. Clinical Chemistry and Laboratory Medicine, 2012, 50, 285-92.	2.3	7
18	Minor allele of the APOA4 gene T347S polymorphism predisposes to obesity in postmenopausal Turkish women. Molecular Biology Reports, 2012, 39, 10907-10914.	2.3	10

#	Article	IF	Citations
19	Isolation and analysis of genes mainly expressed in adult mouse heart using subtractive hybridization cDNA library. Molecular Biology Reports, 2012, 39, 8065-8074.	2.3	6
20	The APOE â˜219G/T and +113G/C polymorphisms affect insulin resistance among Turks. Metabolism: Clinical and Experimental, 2011, 60, 655-663.	3.4	11
21	Apolipoprotein A-I positively associated with diabetes in women independently of apolipoprotein E genotype and apolipoprotein B levels. Nutrition, 2010, 26, 975-980.	2.4	14
22	The variations of BOP gene in hypertrophic cardiomyopathy. Anatolian Journal of Cardiology, 2010, 10, 303-309.	0.4	11
23	Niemannâ€“Pick type C fibroblasts have a distinct microRNA profile related to lipid metabolism and certain cellular components. Biochemical and Biophysical Research Communications, 2010, 403, 316-321.	2.1	16
24	ADAM-9, ADAM-15, and ADAM-17 are upregulated in macrophages in advanced human atherosclerotic plaques in aorta and carotid and femoral arteriesâ€”Tampere vascular study. Annals of Medicine, 2009, 41, 279-290.	3.8	72
25	Association of C-reactive protein (CRP) gene allelic variants with serum CRP levels and hypertension in Turkish adults. Atherosclerosis, 2009, 206, 474-479.	0.8	33
26	Gender-modulated impact of apolipoprotein A5 gene (APOA5) â˜1131T>C and c.56C>G polymorphisms on lipids, dyslipidemia and metabolic syndrome in Turkish adults. Clinical Chemistry and Laboratory Medicine, 2008, 46, 778-84.	2.3	34
27	CETP TaqIB polymorphism in Turkish adults: association with dyslipidemia and metabolic syndrome. Anatolian Journal of Cardiology, 2008, 8, 324-30.	0.4	13
28	Platelet Glycoprotein Ia 807c/T and 873g/A Polymorphisms in Patients With Venous Thromboembolism. Clinical and Applied Thrombosis/Hemostasis, 2007, 13, 101-103.	1.7	6
29	The S447X variant of lipoprotein lipase gene is associated with metabolic syndrome and lipid levels among Turks. Clinica Chimica Acta, 2007, 383, 110-115.	1.1	29
30	Ventricular pre-excitation and cardiac hypertrophy mimicking hypertrophic cardiomyopathy in a Turkish family with a novel PRKAG2 mutation. European Journal of Heart Failure, 2006, 8, 712-715.	7.1	30
31	Platelet glycoprotein Ia 807C/T (Phe224) and 873G/A (Thr246) dimorphisms in Turkey. American Journal of Hematology, 2002, 69, 83-84.	4.1	4
32	Distribution of the M129V polymorphism of the prion protein gene in a Turkish population suggests a high risk for Creutzfeldt-Jakob disease. European Journal of Human Genetics, 2001, 9, 965-968.	2.8	31
33	Impact of Genetic Polymorphisms on Insulin Resistance. , 0, , .		1