

# Evrin Komurcu-Bayrak

## List of Publications by Year in descending order

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33  
papers

466  
citations

777949

13  
h-index

799663

21  
g-index

33  
all docs

33  
docs citations

33  
times ranked

941  
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. <i>Heart Lung and Circulation</i> , 2022, 31, 199-206.	0.2	3
2	Effect of vitamin D supplementation on OPG/RANKL signalling activities in endothelial tissue damage in diet-induced diabetic rat model. <i>Pharmacological Reports</i> , 2022, 74, 124-134.	1.5	6
3	Identification of the pathogenic effects of missense variants causing PRKAG2 cardiomyopathy. <i>Archives of Biochemistry and Biophysics</i> , 2022, 727, 109340.	1.4	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. <i>Gynecological Endocrinology</i> , 2021, 37, 216-220.	0.7	21
5	Expression profiles of candidate microRNAs in the peripheral blood leukocytes of patients with early- and late-onset preeclampsia versus normal pregnancies. <i>Pregnancy Hypertension</i> , 2020, 19, 239-245.	0.6	7
6	Sex-specific associations of TCF7L2 variants with fasting glucose, type 2 diabetes and coronary heart disease among Turkish adults. <i>Anatolian Journal of Cardiology</i> , 2020, 24, 326-333.	0.5	1
7	CONTRIBUTION OF SARCOMERIC GENE VARIANTS TO THE PREDICTION OF SUDDEN CARDIAC DEATH RISK IN FAMILIAL HYPERTROPHIC CARDIOMYOPATHY. <i>İstanbul Tıp Fakültesi Dergisi</i> , 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. <i>Pregnancy Hypertension</i> , 2019, 17, 5-11.	0.6	39
9	The <i>rs2516839</i> variation of <i>USF1</i> gene is associated with 4â€¢year mortality of nonagenarian women: The Vitality 90+ study. <i>Annals of Human Genetics</i> , 2019, 83, 34-45.	0.3	2
10	THE RELATIONSHIP BETWEEN THE EXPRESSION LEVELS OF TISSUE INHIBITOR OF METALLOPROTEINASES-3 (TIMP3) AND SEVERITY OF ATHEROSCLEROSIS. <i>İstanbul Tıp Fakültesi Dergisi</i> , 2019, .	0.1	0
11	Kâ±raklarda Tek ve Â±ift Taze Sperm ile Tohumlama SonrasÂ± Uterin Â°mmun YanÂ±t. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2017, , .	0.0	0
12	Higher expression level of Bat3 is associated with silencing of theMidn gene in primary mouse cardiomyocytes. <i>Turkish Journal of Biology</i> , 2016, 40, 1295-1302.	2.1	0
13	Contribution of Cardiac Sodium Channel Î²-Subunit Variants to Brugada Syndrome. <i>Circulation Journal</i> , 2015, 79, 2118-2129.	0.7	9
14	Association between non-coding polymorphisms of HOPX gene and syncope in hypertrophic cardiomyopathy. <i>Anatolian Journal of Cardiology</i> , 2014, 14, 617-624.	0.4	7
15	Gender-specific associations of the APOA1 âˆ™75G&gt;A polymorphism with several metabolic syndrome components in Turkish adults. <i>Clinica Chimica Acta</i> , 2014, 431, 244-249.	0.5	21
16	Gender specific association of ABCA1 gene R219K variant in coronary disease risk through interactions with serum triglyceride elevation in Turkish adults. <i>Anatolian Journal of Cardiology</i> , 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. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 285-92.	1.4	7
18	Minor allele of the APOA4 gene T347S polymorphism predisposes to obesity in postmenopausal Turkish women. <i>Molecular Biology Reports</i> , 2012, 39, 10907-10914.	1.0	10

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19	Isolation and analysis of genes mainly expressed in adult mouse heart using subtractive hybridization cDNA library. <i>Molecular Biology Reports</i> , 2012, 39, 8065-8074.	1.0	6
20	The APOE $\epsilon$ 219G/T and +113G/C polymorphisms affect insulin resistance among Turks. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 655-663.	1.5	11
21	Apolipoprotein A-I positively associated with diabetes in women independently of apolipoprotein E genotype and apolipoprotein B levels. <i>Nutrition</i> , 2010, 26, 975-980.	1.1	14
22	The variations of BOP gene in hypertrophic cardiomyopathy. <i>Anatolian Journal of Cardiology</i> , 2010, 10, 303-309.	0.4	11
23	Niemann-Pick type C fibroblasts have a distinct microRNA profile related to lipid metabolism and certain cellular components. <i>Biochemical and Biophysical Research Communications</i> , 2010, 403, 316-321.	1.0	16
24	ADAM-9, ADAM-15, and ADAM-17 are upregulated in macrophages in advanced human atherosclerotic plaques in aorta and carotid and femoral arteries—Tampere vascular study. <i>Annals of Medicine</i> , 2009, 41, 279-290.	1.5	72
25	Association of C-reactive protein (CRP) gene allelic variants with serum CRP levels and hypertension in Turkish adults. <i>Atherosclerosis</i> , 2009, 206, 474-479.	0.4	33
26	Gender-modulated impact of apolipoprotein A5 gene (APOA5) $\epsilon$ 1131T>C and c.56C>G polymorphisms on lipids, dyslipidemia and metabolic syndrome in Turkish adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 778-84.	1.4	34
27	CETP TaqIB polymorphism in Turkish adults: association with dyslipidemia and metabolic syndrome. <i>Anatolian Journal of Cardiology</i> , 2008, 8, 324-30.	0.4	13
28	Platelet Glycoprotein Ia 807c/T and 873g/A Polymorphisms in Patients With Venous Thromboembolism. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2007, 13, 101-103.	0.7	6
29	The S447X variant of lipoprotein lipase gene is associated with metabolic syndrome and lipid levels among Turks. <i>Clinica Chimica Acta</i> , 2007, 383, 110-115.	0.5	29
30	Ventricular pre-excitation and cardiac hypertrophy mimicking hypertrophic cardiomyopathy in a Turkish family with a novel PRKAG2 mutation. <i>European Journal of Heart Failure</i> , 2006, 8, 712-715.	2.9	30
31	Platelet glycoprotein Ia 807C/T (Phe224) and 873G/A (Thr246) dimorphisms in Turkey. <i>American Journal of Hematology</i> , 2002, 69, 83-84.	2.0	4
32	Distribution of the M129V polymorphism of the prion protein gene in a Turkish population suggests a high risk for Creutzfeldt-Jakob disease. <i>European Journal of Human Genetics</i> , 2001, 9, 965-968.	1.4	31
33	Impact of Genetic Polymorphisms on Insulin Resistance. , 0, , .		1