

Altan Onat

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

5,008
citations

145106

33
h-index

116156

66
g-index

167
all docs

167
docs citations

167
times ranked

8041
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Serum Uric Acid Predicts Risk of a Composite Disease Endpoint. <i>Medicina (Lithuania)</i> , 2021, 57, 361.	0.8	0
2	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
3	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019, 40, 621-631.	1.0	97
4	Optimal anthropometric measures to predict incidence of coronary heart disease in adults in Turkey. <i>The National Medical Journal of India</i> , 2019, 32, 334.	0.1	2
5	Population-based serum omentin-1 levels: paradoxical association with cardiometabolic disorders primarily in men. <i>Biomarkers in Medicine</i> , 2018, 12, 141-149.	0.6	4
6	Modified risk associations of lipoproteins and apolipoproteins by chronic low-grade inflammation. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 39-48.	0.6	4
7	High-normal thyroid-stimulating hormone in euthyroid subjects is associated with risk of mortality and composite disease endpoint only in women. <i>Archives of Medical Science</i> , 2018, 14, 1394-1403.	0.4	9
8	Autoimmune activation as a determinant of atrial fibrillation among Turks. <i>Medicine (United States)</i> , 2018, 97, e11779.	0.4	6
9	Little contribution of conventional factors in an algorithm to predicting death risk in Turkish adults. <i>International Journal of Cardiology</i> , 2017, 230, 542-548.	0.8	3
10	Sex-dependent independent prediction of incident diabetes by depressive symptoms. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 1425-1432.	1.3	0
11	Lipoprotein(a)-activated immunity, insulin resistance and new-onset diabetes. <i>Postgraduate Medicine</i> , 2017, 129, 611-618.	0.9	15
12	Proinflammatory State, Diverse Protective Plasma Proteins Including High-Density Lipoprotein Particles, and Outcome. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2675-2676.	1.2	0
13	Reply to "Contribution of serum lipoproteins in mortality risk assessment". <i>International Journal of Cardiology</i> , 2017, 247, 10.	0.8	0
14	Rheumatoid Arthritis and Risk of Nonischemic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 70, 687-688.	1.2	1
15	Lower circulating migration inhibitory factor protein is associated with metabolic syndrome and diabetes. <i>Biomarkers in Medicine</i> , 2017, 11, 557-568.	0.6	2
16	Determinants of obstructive sleep apnea syndrome: Pro-inflammatory state and dysfunction of high-density lipoprotein. <i>Nutrition</i> , 2017, 43-44, 54-60.	1.1	5
17	Distinction of hypertriglyceridemic waist phenotype from simple abdominal obesity: interaction with sex hormone-binding globulin levels to confer high coronary risk. <i>Postgraduate Medicine</i> , 2017, 129, 288-295.	0.9	4
18	Cardiovascular Disease Risk in Psoriatic Arthritis – Common Soil Due to Proinflammatory State and Autoimmune Activation: Comment on the Article by Polachek et al. <i>Arthritis Care and Research</i> , 2017, 69, 456-457.	1.5	0

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19	Low acylation stimulating protein levels are associated with cardiometabolic disordersâ€“secondary to autoimmune activation?. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 97-106.	0.5	1
20	Tenth categories of total and HDL cholesterol fail to independently predict death risk in middle-aged Turkish adults. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2017, 45, 590-598.	0.6	2
21	Fasting glycemia and glycated hemoglobin categories: Relationship to serum lipoprotein(a) level and disparity in 2 geographic regional groups of Turkey. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 191-199.	0.5	1
22	Turkeyâ€™s top publications in cardiovascular medicine in the past 25 years: evaluation of its impact. <i>Anatolian Journal of Cardiology</i> , 2017, 18, 417-424.	0.5	1
23	Algorithm for predicting CHD death risk in Turkish adults: conventional factors contribute only moderately in women. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 436-444.	0.5	2
24	Female and urban participants demonstrate an adverse trend in overall mortality in Turkey â€“ and a report on the TARF survey 2016. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2017, 45, 391-397.	0.6	0
25	Shared underlying dynamics between heart failure and cancer: autoimmune activation?. <i>European Journal of Heart Failure</i> , 2016, 18, 877-877.	2.9	2
26	Lipoprotein(A) Level and Mif Gene Variant Predict Incident Metabolic Syndrome and Mortality. <i>Journal of Investigative Medicine</i> , 2016, 64, 392-399.	0.7	13
27	Modulators of J-Shaped Association of HbA _{1c} Levels with Mortality in Adults. <i>Cardiology</i> , 2016, 135, 50-51.	0.6	1
28	Antihypertensive Drug Usage in Prediction of Incident Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1753-1754.	1.2	1
29	Risk of obesity and metabolic syndrome associated with FTO gene variants discloses clinically relevant gender difference among Turks. <i>Molecular Biology Reports</i> , 2016, 43, 485-494.	1.0	18
30	Breastfeeding: A bystander marker of improvement in multiparity-induced cardiometabolic disease risk?. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1751-1754.	0.8	0
31	Gender-modulated risk of coronary heart disease, diabetes and coronary mortality among Turks for three major risk factors, and residual adiposity risk. <i>BMC Endocrine Disorders</i> , 2016, 16, 54.	0.9	1
32	Clinical Significance and Potential Mechanism of Discordance Between Apolipoprotein B and LDL-Cholesterol. <i>Journal of the American College of Cardiology</i> , 2016, 67, 3023-3024.	1.2	1
33	Advances in understanding gender difference in cardiometabolic disease risk. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 513-523.	0.6	29
34	Underlying Autoimmune Activation Rendering Paradoxical Non-Linear Relationship between Biomarkers and Cardiometabolic Risk. <i>Journal of Clinical & Cellular Immunology</i> , 2016, 07, .	1.5	2
35	Status of Turkeyâ€™s top publications in cardiovascular medicine, revisited after 4 years. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2016, 44, 320-8.	0.6	6
36	Twenty-five years of the TARF study: The 2015 survey, and temporal trends in mortality and loss to follow-up. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2016, 44, 365-70.	0.6	2

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37	Effectiveness of a standard secondary coronary prevention program: not obligate. <i>Anatolian Journal of Cardiology</i> , 2016, 16, 92-3.	0.5	0
38	Sex-Specific Predictors of Metabolic Syndrome Independent of Its Components. <i>Journal of Investigative Medicine</i> , 2015, 63, 796-801.	0.7	8
39	Research update for articles published in <sc>EJCI</sc> in 2013. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1005-1016.	1.7	1
40	Prediction by Low Plasma HbA1c of Mortality, Cardiac and Noncardiac Disease Risk. <i>Journal of Investigative Medicine</i> , 2015, 63, 821-827.	0.7	9
41	An inverse-to-anticipated relationship of Lp-PLA2 activity in diabetes: Reflection of underlying autoimmune activation. <i>European Journal of Internal Medicine</i> , 2015, 26, 72.	1.0	3
42	Turkey's recent collaborative and genuine contributors to medicine. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 172-174.	0.4	2
43	Association of Cardiometabolic Multimorbidity With Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 52.	3.8	624
44	Sex- and Obesity-specific Association of Aromatase (CYP19A1) Gene Variant with Apolipoprotein B and Hypertension. <i>Archives of Medical Research</i> , 2015, 46, 564-571.	1.5	23
45	Oxidative stress-mediated (sex-specific) loss of protection against type-2 diabetes by macrophage migration inhibitory factor (MIF) 173G/C polymorphism. <i>Clinica Chimica Acta</i> , 2015, 438, 1-6.	0.5	22
46	Normal thyroid-stimulating hormone levels, autoimmune activation, and coronary heart disease risk. <i>Endocrine</i> , 2015, 48, 218-226.	1.1	18
47	Fatty liver disease: Disparate predictive ability for cardiometabolic risk and all-cause mortality. <i>World Journal of Gastroenterology</i> , 2015, 21, 13555.	1.4	11
48	Rheumatoid factor mediates excess serum lipoprotein(a) for independent association with type 2 diabetes in men. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 782-788.	0.5	2
49	Testosterone, Sex Hormone-Binding Globulin and the Metabolic Syndrome in Men: An Individual Participant Data Meta-Analysis of Observational Studies. <i>PLoS ONE</i> , 2014, 9, e100409.	1.1	162
50	Renal hyperfiltrators are at elevated risk of death and chronic diseases. <i>BMC Nephrology</i> , 2014, 15, 160.	0.8	28
51	Obesity attenuates gender differences in cardiovascular mortality. <i>Cardiovascular Diabetology</i> , 2014, 13, 144.	2.7	33
52	Farewell to Teoman, from a brother. <i>Anatolian Journal of Cardiology</i> , 2014, 14, 665-665.	0.4	1
53	Comment on Ye et al. The Association Between Circulating Lipoprotein(a) and Type 2 Diabetes: Is It Causal? <i>Diabetes</i> 2014;63:332-342. <i>Diabetes</i> , 2014, 63, e14-e14.	0.3	4
54	Type-2 diabetes and coronary heart disease: common physiopathology, viewed from autoimmunity. <i>Expert Review of Cardiovascular Therapy</i> , 2014, 12, 667-679.	0.6	17

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55	Dynamics shared by two related proinflammatory conditions, rheumatoid arthritis and metabolic syndrome. <i>European Journal of Rheumatology</i> , 2014, 1, 5-6.	1.3	1
56	Gender-specific associations of the APOA1 ϵ polymorphism with several metabolic syndrome components in Turkish adults. <i>Clinica Chimica Acta</i> , 2014, 431, 244-249.	0.5	21
57	Serum total and high-density lipoprotein phospholipids: Independent predictive value for cardiometabolic risk. <i>Clinical Nutrition</i> , 2014, 33, 815-822.	2.3	7
58	Enhanced Proinflammatory State and Autoimmune Activation: a Breakthrough to Understanding Chronic Diseases. <i>Current Pharmaceutical Design</i> , 2014, 20, 575-584.	0.9	90
59	Elevated serum uric acid in nondiabetic people mark pro-inflammatory state and HDL dysfunction and independently predicts coronary disease. <i>Clinical Rheumatology</i> , 2013, 32, 1767-1775.	1.0	22
60	Fasting, non-fasting glucose and HDL dysfunction in risk of pre-diabetes, diabetes, and coronary disease in non-diabetic adults. <i>Acta Diabetologica</i> , 2013, 50, 519-528.	1.2	32
61	The serious adjustment bias and competing outcomes in hypertriglyceridemic waist phenotype. <i>International Journal of Cardiology</i> , 2013, 168, 4500.	0.8	2
62	Serum creatinine is associated with coronary disease risk even in the absence of metabolic disorders. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 569-575.	0.6	18
63	Abdominal obesity with hypertriglyceridaemia, lipoprotein(a) and apolipoprotein A-I determine marked cardiometabolic risk. <i>European Journal of Clinical Investigation</i> , 2013, 43, 1129-1139.	1.7	15
64	High Serum Apolipoprotein E Determines Hypertriglyceridemic Dyslipidemias, Coronary Disease and ApoA-I Dysfunctionality. <i>Lipids</i> , 2013, 48, 51-61.	0.7	9
65	Increased apolipoprotein A-I levels mediate the development of prehypertension among Turks. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 306-14.	0.4	11
66	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
67	Turkey's contribution to medicine: Main institutions, fields and publications. <i>Turkish Journal of Surgery</i> , 2013, 29, 105-114.	1.0	6
68	Apparently low serum asymmetric dimethylarginine is associated with fasting glucose and tends toward association with type-2 diabetes. <i>Anatolian Journal of Cardiology</i> , 2013, 14, 26-33.	0.4	9
69	Aggregation of lipoprotein(a) to apolipoprotein A-I underlying HDL dysfunction as a major coronary risk factor. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 543-51.	0.4	15
70	Coronary Disease Risk Curve of Serum Creatinine Is Linear in Turkish Men, U-Shaped in Women. <i>Journal of Investigative Medicine</i> , 2013, 61, 27-33.	0.7	26
71	Impaired fasting glucose: Pro-diabetic, atheroprotective and modified by metabolic syndrome. <i>World Journal of Diabetes</i> , 2013, 4, 210.	1.3	11
72	High adiponectin levels fail to protect against the risk of hypertension and, in women, against coronary disease: involvement in autoimmunity?. <i>World Journal of Diabetes</i> , 2013, 4, 219.	1.3	10

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73	Short stature is an independent risk marker for mortality and incident coronary heart disease only in women: a structural relationship?. <i>Anatolian Journal of Cardiology</i> , 2012, 12, 289-97.	0.4	2
74	Clinical biomarkers of high-density lipoprotein dysfunction among middle-aged Turks. <i>Anatolian Journal of Cardiology</i> , 2012, 12, 628-36.	0.4	1
75	Gender- and obesity-specific effect of apolipoprotein C3 gene (APOC3) ϵ 482C>T polymorphism on triglyceride concentration in Turkish adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 285-92.	1.4	7
76	Serum γ -Glutamyltransferase: Independent Predictor of Risk of Diabetes, Hypertension, Metabolic Syndrome, and Coronary Disease. <i>Obesity</i> , 2012, 20, 842-848.	1.5	75
77	Plasma HDL cholesterol and risk of myocardial infarction. <i>Lancet, The</i> , 2012, 380, 1989-1990.	6.3	6
78	Diverging sex-specific long-term effects of cigarette smoking on fasting insulin and glucose levels in non-diabetic people. <i>Clinical Biochemistry</i> , 2012, 45, 37-42.	0.8	7
79	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
80	Excess Cardiovascular Risk in Inflammatory Rheumatic Diseases: Pathophysiology and Targeted Therapy. <i>Current Pharmaceutical Design</i> , 2012, 18, 1465-1477.	0.9	30
81	Dysfunction of high-density lipoprotein and its apolipoproteins: New mechanisms underlying cardiometabolic risk in the population at large. <i>Türk Kardiyoloji Dernegi Arsivi</i> , 2012, 40, 368-385.	0.6	10
82	Complement C3 and cleavage products in cardiometabolic risk. <i>Clinica Chimica Acta</i> , 2011, 412, 1171-1179.	0.5	103
83	Coronary disease risk and fasting glucose levels in a non-diabetic population. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 220-225.	1.1	9
84	The impact of dyslipidaemia on incidence of coronary heart disease in Finns and Swedes with different categories of glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 406-412.	1.1	5
85	Metabolic syndrome: nature, therapeutic solutions and options. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 1887-1900.	0.9	78
86	Low-grade inflammation, and dysfunction of high-density lipoprotein and its apolipoproteins as a major driver of cardiometabolic risk. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 499-512.	1.5	63
87	The APOE ϵ 219G/T and +113G/C polymorphisms affect insulin resistance among Turks. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 655-663.	1.5	11
88	APOC3 ϵ 482C>T polymorphism, circulating apolipoprotein C-III and smoking: Interrelation and roles in predicting type-2 diabetes and coronary disease. <i>Clinical Biochemistry</i> , 2011, 44, 391-396.	0.8	15
89	Dual activity of serum lipoprotein-associated phospholipase A ₂ yielding positive and inverse associations with cardiometabolic risk. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1349-1357.	1.4	14
90	Depressive Symptoms in a General Population: Associations with Obesity, Inflammation, and Blood Pressure. <i>Cardiology Research and Practice</i> , 2011, 2011, 1-7.	0.5	7

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91	Dynamics in Cardiometabolic Risk among Turkish Adults: Similarities to that in Iranians?. International Journal of Preventive Medicine, 2011, 2, 56-63.	0.2	4
92	Serum complement C3: a determinant of cardiometabolic risk, additive to the metabolic syndrome, in middle-aged population. Metabolism: Clinical and Experimental, 2010, 59, 628-634.	1.5	65
93	Visceral adipose tissue and body fat mass: Predictive values for and role of gender in cardiometabolic risk among Turks. Nutrition, 2010, 26, 382-389.	1.1	30
94	Apolipoprotein A-I positively associated with diabetes in women independently of apolipoprotein E genotype and apolipoprotein B levels. Nutrition, 2010, 26, 975-980.	1.1	14
95	Predictive value of serum apolipoprotein B/LDL-cholesterol ratio in cardiometabolic risk: Population-based cohort study. Clinical Biochemistry, 2010, 43, 1381-1386.	0.8	18
96	Cardiovascular Disease Mortality in Europeans in Relation to Fasting and 2-h Plasma Glucose Levels Within a Normoglycemic Range. Diabetes Care, 2010, 33, 2211-2216.	4.3	111
97	High Absolute Coronary Disease Risk among Turks: Involvement of Risk Factors Additional to Conventional Ones. Cardiology, 2010, 115, 297-306.	0.6	18
98	Distinct Ethnic Differences in Lipid Profiles across Glucose Categories. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1793-1801.	1.8	30
99	Secondhand Smoke Exposure and Protective Effects. Journal of the American College of Cardiology, 2010, 56, 1962.	1.2	0
100	â€œAtherogenic index of plasmaâ€•(log10 triglyceride/high-density lipoproteinâˆ²cholesterol) predicts high blood pressure, diabetes, and vascular events. Journal of Clinical Lipidology, 2010, 4, 89-98.	0.6	243
101	Cigarette smoking and beneficial effect on cardiometabolic risk: A reply. Atherosclerosis, 2010, 210, 370-371.	0.4	0
102	Impaired anti-inflammatory function of apolipoprotein A-II concentrations predicts metabolic syndrome and diabetes at 4 years follow-up in elderly Turks. Clinical Chemistry and Laboratory Medicine, 2009, 47, 1389-94.	1.4	18
103	Preheparin serum lipoprotein lipase mass interacts with gender, gene polymorphism and, positively, with smoking. Clinical Chemistry and Laboratory Medicine, 2009, 47, 208-15.	1.4	6
104	Lifestyle and Metabolic Determinants of Incident Hypertension, With Special Reference to Cigarette Smoking: A Longitudinal Population-Based Study. American Journal of Hypertension, 2009, 22, 156-162.	1.0	29
105	Smoking inhibits visceral fat accumulation in Turkish women. Metabolism: Clinical and Experimental, 2009, 58, 963-970.	1.5	26
106	Neck circumference as a measure of central obesity: Associations with metabolic syndrome and obstructive sleep apnea syndrome beyond waist circumference. Clinical Nutrition, 2009, 28, 46-51.	2.3	231
107	Serum Adiponectin Confers Little Protection Against Diabetes and Hypertension in Turkish Men. Obesity, 2009, 17, 564-570.	1.5	16
108	Independent prediction of metabolic syndrome by plasma fibrinogen in men, and predictors of elevated levels. International Journal of Cardiology, 2009, 135, 211-217.	0.8	23

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109	Impaired protection against diabetes and coronary heart disease by high-density lipoproteins in Turks. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1393-1399.	1.5	55
110	Moderate and heavy alcohol consumption among Turks: long-term impact on mortality and cardiometabolic risk. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2009, 37, 83-90.	0.6	8
111	Associations of alcohol consumption with blood pressure, lipoproteins, and subclinical inflammation among Turks. <i>Alcohol</i> , 2008, 42, 593-601.	0.8	35
112	Serum folate is associated with coronary heart disease independently of homocysteine in Turkish men. <i>Clinical Nutrition</i> , 2008, 27, 732-739.	2.3	9
113	Serum C-reactive protein is an independent risk factor predicting cardiometabolic risk. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 207-214.	1.5	61
114	Reduced asymmetric dimethylarginine (ADMA) levels mediate in the protection from metabolic syndrome by smoking. <i>Atherosclerosis</i> , 2008, 196, 479-480.	0.4	8
115	Serum Total and High-Density Lipoprotein Phospholipid Levels in a Population-Based Study and Relationship to Risk of Metabolic Syndrome and Coronary Disease. <i>Angiology</i> , 2008, 59, 26-35.	0.8	25
116	Gender-modulated impact of apolipoprotein A5 gene (APOA5) \sim 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
117	Predictive Value of Prehypertension for Metabolic Syndrome, Diabetes, and Coronary Heart Disease Among Turks. <i>American Journal of Hypertension</i> , 2008, 21, 890-895.	1.0	36
118	Lipoprotein(a) is associated with coronary heart disease independent of metabolic syndrome. <i>Coronary Artery Disease</i> , 2008, 19, 125-131.	0.3	20
119	Relatively high levels of serum adiponectin in obese women, a potential indicator of anti-inflammatory dysfunction: Relation to sex hormone-binding globulin. <i>International Journal of Biological Sciences</i> , 2008, 4, 208-214.	2.6	33
120	Serum asymmetric dimethylarginine levels among Turks: association with metabolic syndrome in women and tendency to decrease in smokers. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2008, 36, 7-13.	0.6	7
121	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
122	Association between Mild Renal Dysfunction and Insulin Resistance or Metabolic Syndrome in a Random Nondiabetic Population Sample. <i>Kidney and Blood Pressure Research</i> , 2007, 30, 88-96.	0.9	20
123	Elevated LDL-Cholesterol Level Predicts Diabetes in Centrally Obese Women but Not Men Relative Roles of Insulin Resistance and Central Obesity. <i>Circulation Journal</i> , 2007, 71, 1463-1467.	0.7	15
124	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
125	Determinants and definition of abdominal obesity as related to risk of diabetes, metabolic syndrome and coronary disease in Turkish men: A prospective cohort study. <i>Atherosclerosis</i> , 2007, 191, 182-190.	0.4	125
126	Prospective epidemiologic evidence of a "protective" effect of smoking on metabolic syndrome and diabetes among Turkish women "Without associated overall health benefit. <i>Atherosclerosis</i> , 2007, 193, 380-388.	0.4	93

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127	Predictors of abdominal obesity and high susceptibility of cardiometabolic risk to its increments among Turkish women: a prospective population-based study. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 348-356.	1.5	46
128	Serum sex hormone-binding globulin, a determinant of cardiometabolic disorders independent of abdominal obesity and insulin resistance in elderly men and women. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1356-1362.	1.5	40
129	Obstructive sleep apnea syndrome is associated with metabolic syndrome rather than insulin resistance. <i>Sleep and Breathing</i> , 2007, 11, 23-30.	0.9	36
130	Discordance between insulin resistance and metabolic syndrome: features and associated cardiovascular risk in adults with normal glucose regulation. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 445-452.	1.5	50
131	Serum Uric Acid Is a Determinant of Metabolic Syndrome in a Population-Based Study. <i>American Journal of Hypertension</i> , 2006, 19, 1055-1062.	1.0	206
132	Plasma triglycerides, an independent predictor of cardiovascular disease in men: A prospective study based on a population with prevalent metabolic syndrome. <i>International Journal of Cardiology</i> , 2006, 108, 89-95.	0.8	59
133	Serum gamma glutamyltransferase as a marker of metabolic syndrome and coronary disease likelihood in nondiabetic middle-aged and elderly adults. <i>Preventive Medicine</i> , 2006, 43, 136-139.	1.6	41
134	Prevalence, incidence, predictors and outcome of type 2 diabetes in Turkey. <i>Anatolian Journal of Cardiology</i> , 2006, 6, 314-21.	0.4	33
135	Cross-sectional study of complement C3 as a coronary risk factor among men and women. <i>Clinical Science</i> , 2005, 108, 129-135.	1.8	61
136	Sex difference in development of diabetes and cardiovascular disease on the way from obesity and metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 800-808.	1.5	57
137	Evidence for a complex risk profile in obese postmenopausal Turkish women with hypertriglyceridaemia and elevated apolipoprotein B. <i>Clinical Science</i> , 2004, 107, 97-104.	1.8	9
138	Lipids, lipoproteins and apolipoproteins among turks, and impact on coronary heart disease. <i>Anatolian Journal of Cardiology</i> , 2004, 4, 236-45.	0.4	15
139	Systolic, diastolic, and pulse pressures as coronary risk factors in a population with low cholesterol levels: A prospective 10-year evaluation. <i>Clinical Cardiology</i> , 2003, 26, 91-97.	0.7	15
140	Apolipoprotein C-III, a strong discriminant of coronary risk in men and a determinant of the metabolic syndrome in both genders. <i>Atherosclerosis</i> , 2003, 168, 81-89.	0.4	118
141	Family income a strong predictor of coronary heart disease events but not of overall deaths among Turkish adults: a 12-year prospective study. <i>Preventive Medicine</i> , 2003, 37, 171-176.	1.6	8
142	Metabolic syndrome: major impact on coronary risk in a population with low cholesterol levels—a prospective and cross-sectional evaluation. <i>Atherosclerosis</i> , 2002, 165, 285-292.	0.4	283
143	Fasting insulin levels independently associated with coronary heart disease in non-diabetic Turkish men and women. <i>International Journal of Cardiology</i> , 2002, 86, 61-69.	0.8	16
144	Risk factors and cardiovascular disease in Turkey. <i>Atherosclerosis</i> , 2001, 156, 1-10.	0.4	220

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145	C-reactive protein and coronary heart disease in Western Turkey. American Journal of Cardiology, 2001, 88, 601-607.	0.7	49
146	Waist circumference and waist-to-hip ratio in Turkish adults: interrelation with other risk factors and association with cardiovascular disease. International Journal of Cardiology, 1999, 70, 43-50.	0.8	44
147	Relatively high coronary death and event rates in Turkish women. International Journal of Cardiology, 1997, 61, 69-77.	0.8	23
148	Simulated myocardial infarction and slow atrial flutter due to cerebral embolism from a free left atrial thrombus.. International Heart Journal, 1991, 32, 153-156.	0.6	2