Aytekin Oguz

List of Publications by Year
in descending order

104 papers	10,713 citations	172457 29 h-index	43889 91 g-index
108 all docs	108 docs citations	108 times ranked	17701 citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional effects of potentially modifiable risk factors associated with acute stroke in 32 countries (INTERSTROKE): a case-control study. Lancet, The, 2016, 388, 761-775.	13.7	1,414
2	Prognostic value of grip strength: findings from the Prospective Urban Rural Epidemiology (PURE) study. Lancet, The, 2015, 386, 266-273.	13.7	1,295
3	Modifiable risk factors, cardiovascular disease, and mortality in 155â€ˆ722 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. Lancet, The, 2020, 395, 795-808.	13.7	935
4	Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2017, 390, 2050-2062.	13.7	841
5	The effect of physical activity on mortality and cardiovascular disease in 130â€ˆ000 people from 17 high-income, middle-income, and low-income countries: the PURE study. Lancet, The, 2017, 390, 2643-2654.	13.7	838
6	Use of secondary prevention drugs for cardiovascular disease in the community in high-income, middle-income, and low-income countries (the PURE Study): a prospective epidemiological survey. Lancet, The, 2011, 378, 1231-1243.	13.7	803
7	Association of Urinary Sodium and Potassium Excretion with Blood Pressure. New England Journal of Medicine, 2014, 371, 601-611.	27.0	687
8	Cardiovascular Risk and Events in 17 Low-, Middle-, and High-Income Countries. New England Journal of Medicine, 2014, 371, 818-827.	27.0	679
9	Associations of urinary sodium excretion with cardiovascular events in individuals with and without hypertension: a pooled analysis of data from four studies. Lancet, The, 2016, 388, 465-475.	13.7	381
10	Association of dairy intake with cardiovascular disease and mortality in 21 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2018, 392, 2288-2297.	13.7	295
11	Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. Lancet Diabetes and Endocrinology,the, 2017, 5, 774-787.	11.4	198
12	Variations between women and men in risk factors, treatments, cardiovascular disease incidence, and death in 27 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. Lancet, The, 2020, 396, 97-109.	13.7	194
13	Alcohol consumption and cardiovascular disease, cancer, injury, admission to hospital, and mortality: a prospective cohort study. Lancet, The, 2015, 386, 1945-1954.	13.7	163
14	Association between Metabolic Syndrome and Cancer. Annals of Nutrition and Metabolism, 2016, 68, 173-179.	1.9	148
15	Variations in Diabetes Prevalence in Low-, Middle-, and High-Income Countries: Results From the Prospective Urban and Rural Epidemiological Study. Diabetes Care, 2016, 39, 780-787.	8.6	138
16	Availability and affordability of blood pressure-lowering medicines and the effect on blood pressure control in high-income, middle-income, and low-income countries: an analysis of the PURE study data. Lancet Public Health, The, 2017, 2, e411-e419.	10.0	134
17	Glycemic Index, Glycemic Load, and Cardiovascular Disease and Mortality. New England Journal of Medicine, 2021, 384, 1312-1322.	27.0	124
18	Prevalence of the metabolic syndrome among Turkish adults. European Journal of Clinical Nutrition, 2007, 61, 548-553.	2.9	116

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19	Association of Symptoms of Depression With Cardiovascular Disease and Mortality in Low-, Middle-, and High-Income Countries. JAMA Psychiatry, 2020, 77, 1052.	11.0	116
20	Prospective Urban Rural Epidemiology (PURE) study: Baseline characteristics of the household sample and comparative analyses with national data in 17 countries. American Heart Journal, 2013, 166, 636-646.e4.	2.7	113
21	Prevalence of Subclinical Hypothyroidism in Patients with Metabolic Syndrome. Endocrine Journal, 2007, 54, 71-76.	1.6	99
22	Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. Lancet, The, 2018, 391, 2019-2027.	13.7	96
23	Global differences in lung function by region (PURE): an international, community-based prospective study. Lancet Respiratory Medicine,the, 2013, 1, 599-609.	10.7	68
24	Wealth and cardiovascular health: a cross-sectional study of wealth-related inequalities in the awareness, treatment and control of hypertension in high-, middle- and low-income countries. International Journal for Equity in Health, 2016, 15, 199.	3.5	67
25	Association of dairy consumption with metabolic syndrome, hypertension and diabetes in 147â€‰812 individuals from 21 countries. BMJ Open Diabetes Research and Care, 2020, 8, e000826.	2.8	57
26	Low Serum Level of Klotho Is an Early Predictor of Atherosclerosis. Tohoku Journal of Experimental Medicine, 2015, 237, 17-23.	1.2	56
27	Effects of Telmisartan and Losartan on Insulin Resistance in Hypertensive Patients with Metabolic Syndrome. Hypertension Research, 2007, 30, 49-53.	2.7	47
28	Application of alternative anthropometric measurements to predict metabolic syndrome. Clinics, 2014, 69, 347-353.	1.5	40
29	<i>TLR4</i> Gene Polymorphism in Patients with Nonalcoholic Fatty Liver Disease in Comparison to Healthy Controls. Metabolic Syndrome and Related Disorders, 2014, 12, 165-170.	1.3	33
30	Association of Sitting Time With Mortality and Cardiovascular Events in High-Income, Middle-Income, and Low-Income Countries. JAMA Cardiology, 2022, 7, 796.	6.1	30
31	Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35â€"70â€…years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. Injury Prevention, 2016, 22, 92-98.	2.4	28
32	Clinical outcomes after 24 months of insulin therapy in patients with type 2 diabetes in five countries: results from the TREAT study. Current Medical Research and Opinion, 2013, 29, 911-920.	1.9	27
33	The relation between insulin resistance and lung function: a cross sectional study. BMC Pulmonary Medicine, 2015, 15, 139.	2.0	26
34	Is serum Klotho protective against atherosclerosis in patients with type 1 diabetes mellitus?. Journal of Diabetes and Its Complications, 2016, 30, 126-132.	2.3	25
35	Variations in knowledge, awareness and treatment of hypertension and stroke risk by country income level. Heart, 2021, 107, 282-289.	2.9	25
36	The Effect of Carvedilol on Metabolic Parameters in Patients With Metabolic Syndrome. International Heart Journal, 2006, 47, 421-430.	1.0	23

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37	Prescribing pattern of antihypertensive drugs in primary care units in Turkey: results from the TURKSAHA study. European Journal of Clinical Pharmacology, 2007, 63, 397-402.	1.9	23
38	Variations in the financial impact of the COVID-19 pandemic across 5 continents: A cross-sectional, individual level analysis. EClinicalMedicine, 2022, 44, 101284.	7.1	21
39	Effects of Different Statin Treatments on Small Dense Low-Density Lipoprotein in Patients with Metabolic Syndrome. Journal of Atherosclerosis and Thrombosis, 2009, 16, 684-690.	2.0	20
40	A multi-center, open label, crossover designed prospective study evaluating the effects of lipid lowering treatment on steroid synthesis in patients with Type 2 diabetes (MODEST Study). Journal of Endocrinological Investigation, 2009, 32, 852-856.	3.3	18
41	Treatment and control of hypertension in Turkish population: a survey on high blood pressure in primary care (the TURKSAHA study). Journal of Human Hypertension, 2006, 20, 355-361.	2.2	17
42	Obesity and abdominal obesity; an alarming challenge for cardio-metabolic risk in Turkish adults. Anatolian Journal of Cardiology, 2008, 8, 401-6.	0.4	17
43	What have we learned from Turkish familial hypercholesterolemia registries (A-HIT1 and A-HIT2)?. Atherosclerosis, 2018, 277, 341-346.	0.8	15
44	Anger or emotional upset and heavy physical exertion as triggers of stroke: the INTERSTROKE study. European Heart Journal, 2022, 43, 202-209.	2.2	14
45	Development and validation of a semi-quantitative food frequency questionnaire to assess dietary intake in Turkish adults. JPMA the Journal of the Pakistan Medical Association, 2015, 65, 756-63.	0.2	14
46	Association of Lipids, Lipoproteins, and Apolipoproteins with Stroke Subtypes in an International Case Control Study (INTERSTROKE). Journal of Stroke, 2022, 24, 224-235.	3.2	14
47	Sub-optimal drug treatment of diabetes and cardiovascular risk in diabetic patients in Turkey. A countrywide survey. Diabetes and Metabolism, 2004, 30, 327-333.	2.9	11
48	Dietary breads: Myth or reality?. Diabetes Research and Clinical Practice, 2008, 81, 68-71.	2.8	10
49	Prognosis of patients in a medical intensive care unit. İstanbul Kuzey Klinikleri, 2015, 2, 189-195.	0.3	10
50	The Prospective Urban Rural Epidemiology (PURE) study: PURE TURKEY. Turk Kardiyoloji Dernegi Arsivi, 2018, 46, 613-623.	0.5	10
51	Visceral Adiposity Index As a Practical Tool in Patients with Biopsy-Proven Nonalcoholic Fatty Liver Disease/Nonalcoholic Steatohepatitis. Metabolic Syndrome and Related Disorders, 2021, 19, 26-31.	1.3	9
52	Impact of telephonic interviews on persistence and daily adherence to insulin treatment in insulin-na&iuml;ve type 2 diabetes patients: dropout study. Patient Preference and Adherence, 2016, 10, 851.	1.8	7
53	Is Low Serum Klotho Level Associated with Alterations in Coronary Flow Reserve?. Echocardiography, 2016, 33, 881-888.	0.9	7
54	Psychiatric symptom rate of patients with Diabetes Mellitus: A case control study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 1059-1063.	3.6	7

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55	C-peptide concentrations in patients with type 2 diabetes treated with insulin. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 3099-3104.	3.6	7
56	Changes in Sexual Functions and Alexithymia Levels of Patients with Type 2 Diabetes During the COVID-19 Pandemic. Sexuality and Disability, 2021, 39, 461-478.	1.0	7
57	Fibroblast growth factor-23 but not sKlotho levels are related to diastolic dysfunction in type 1 diabetic patients with early diabetic nephropathy. International Urology and Nephrology, 2016, 48, 399-407.	1.4	6
58	Urinary Sodium and Potassium, and Risk of Ischemic and Hemorrhagic Stroke (INTERSTROKE): A Case–Control Study. American Journal of Hypertension, 2021, 34, 414-425.	2.0	6
59	The Frequency of Malnutrition in Patients with Type 2 Diabetes. Medeniyet Medical Journal, 2021, 36, 117-122.	0.7	6
60	Frequency of Cardiovascular Risk Factors and Metabolic Syndrome in Patients with Chronic Kidney Disease. Clinical Medicine and Research, 2010, 8, 135-141.	0.8	5
61	Vitamin D status of Turkish type 1 diabetic patients. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 2037-2039.	3.6	5
62	Nutritional status as a mediator between the age-related muscle loss and frailty in community-dwelling older adults. Archives of Gerontology and Geriatrics, 2022, 98, 104569.	3.0	5
63	Is Metabolic Syndrome a Condition Independent of Prediabetes and Type 2 Diabetes Mellitus? A Report from Turkey. Endocrine Journal, 2007, 54, 745-750.	1.6	4
64	Frequency of ABO/Rhesus Blood Groups in Patients with Diabetes Mellitus. Journal of the College of Physicians and Surgeons--Pakistan: JCPSP, 2016, 26, 74-5.	0.4	4
65	Levels of F_2isoprostane in Behcet's disease: Correlation with cardiometabolic risk factors. Redox Report, 2015, 20, 223-227.	4.5	3
66	Differences in leptin, ghrelin, and glucagon-like peptide-1 levelsbetween religious fasting and normal fasting. Turkish Journal of Medical Sciences, 2017, 47, 1152-1156.	0.9	3
67	Reliability and validity of the Turkish version of the Diabetes Distress Scale for type 2 diabetes and distress levels of the participants. Turkish Journal of Medical Sciences, 2020, 44, 464-470.	0.9	3
68	The risk of cardiovascular events in patients with metabolic syndrome: The results of a population based prospective cohort study (PURE Turkey). Anatolian Journal of Cardiology, 2020, 24, 192-200.	0.9	3
69	Prevalence of celiac disease in adult type 1 patients with diabetes. Pakistan Journal of Medical Sciences, 1969, 31, 865-8.	0.6	2
70	Apolipoprotein B assessment for evaluating lipid goals. Acta Cardiologica, 2011, 66, 433-438.	0.9	2
71	Letter by Dizman et al Regarding Article, "Periodontitis Increases the Risk of a First Myocardial Infarction: A Report From the PAROKRANK Study". Circulation, 2016, 134, e1.	1.6	2
72	Can Pentraxin-3 be a Candidate Marker in the Follow-Up of the Patients With Behçet's Disease?. Archives of Rheumatology, 2017, 32, 91-95.	0.9	2

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73	The association of inflammatory markers and echocardiographic parameters in Behçet's disease. Acta Cardiologica, 2020, 75, 130-137.	0.9	2
74	Renal Impairment and Risk of Acute Stroke: The INTERSTROKE Study. Neuroepidemiology, 2021, 55, 206-215.	2.3	2
75	The Frequency and Determinants of HbA1c Variability in Type 2 Diabetic Patients. Metabolic Syndrome and Related Disorders, 2021, 19, 372-377.	1.3	2
76	Postpartum Stanford Type A Aortic Dissection: A Case Report and Review of the Literature. Cardiology Research, 2013, 4, 129-132.	1.1	2
77	Secondary metabolic syndrome: the frequency of factors which may underlie the parameters of metabolic syndrome. Annals of Saudi Medicine, 2013, 33, 566-571.	1.1	2
78	Medications for blood pressure, blood glucose, lipids, and anti-thrombotic medications: relationship with cardiovascular disease and death in adults from 21 high-, middle-, and low-income countries with an elevated body mass index. European Journal of Preventive Cardiology, 2022, 29, 1817-1826.	1.8	2
79	The Effect of Foot Care Education for Patients with Diabetes on Knowledge, Self-Efficacy and Behavior: Systematic Review and Meta-Analysis. International Journal of Lower Extremity Wounds, 0, , 153473462211090.	1.1	2
80	Relationship between low levels of high-density lipo-protein cholesterol and metabolic syndrome in Turkish patients. Acta Cardiologica, 2005, 60, 532-536.	0.9	1
81	Aortic Dissection Presenting with Abdominal Pain. Internal Medicine, 2012, 51, 1439-1439.	0.7	1
82	Clinical outcomes and resource use after 24 months of insulin therapy in Turkish patients with type 2 diabetes: subgroup analysis of the TREAT study. International Journal of Clinical Practice, 2015, 69, 588-596.	1.7	1
83	Abdominal lipohypertrophy without insulin injection. Lancet Diabetes and Endocrinology,the, 2015, 3, 90.	11.4	1
84	Comment on Hermanns et al. The Effect of a Diabetes-Specific Cognitive Behavioral Treatment Program (DIAMOS) for Patients With Diabetes and Subclinical Depression: Results of a Randomized Controlled Trial. Diabetes Care 2015;38:551–560. Diabetes Care, 2016, 39, e12-e12.	8.6	1
85	Comparison of Real World Lipid Profile of Patients with Type 2 Diabetes and Guideline Recommendations. Acta Clinica Croatica, 2021, 60, 63-67.	0.2	1
86	Dietary Breads and Impact on Postprandial Parameters. , 2011, , 429-435.		1
87	Gastroesophageal reflux symptoms in Turkish people: a positive correlation with abdominal obesity in women. İstanbul Kuzey Klinikleri, 2015, 1, 141-146.	0.3	1
88	The effect of sociodemographic and clinical features on mortality in patients with diagnosis of aspiration pneumonia. İstanbul Kuzey Klinikleri, 2015, 2, 41-47.	0.3	1
89	Effects of the Beginning of the Academic Year on Hospital Mortality: Is the July Phenomenon Real?. Cyprus Journal of Medical Sciences, 2017, 1, 58-60.	0.1	1
90	Perioperative Myocardial Damage and The Incidence of Type 2 Myocardial Infarction in Patients with Intermediate and High Cardiovascular Risk. Anatolian Journal of Cardiology, 2020, 25, 89-95.	0.9	1

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91	Scurvy in a housewife manifesting as anemia and ecchymoses. European Journal of Dermatology, 2010, 20, 849-50.	0.6	1
92	WAIST CIRCUMFERENCE IS ASSOCIATED WITH ASYMMETRIC DIMETHYLARGININE LEVELS IN PATIENTS WITH METABOLIC SYNDROME. Acta Clinica Belgica, 2008, 63, 352-353.	1.2	0
93	PP-069 THE MANAGEMENT OF HEART FAILURE IN INTERNAL MEDICINE CLINICS: SHOULD IT BE REVISED?. International Journal of Cardiology, 2010, 140, S61-S62.	1.7	0
94	PP-109 RECURRENT SEPTIC PULMONARY EMBOLISM DUE TO PULMONARY VALVE ENDOCARDITIS IN A PATIENT WITH COLORECTAL CARCINOMA. International Journal of Cardiology, 2010, 140, S72.	1.7	0
95	Pulmonary Function In Healthy Non-Smoking Adults From 17 Countries In Different Regions Of The World. , 2011, , .		0
96	Abdominal Obesity Perception in Turkish Population. Journal of Nutrition Education and Behavior, 2015, 47, e11.	0.7	0
97	Different types of dyslipidemia and associated factors in type 2 diabetes. Anadolu KliniÄŸi TÄ±p Bilimleri Dergisi, 0, , .	0.4	0
98	Triglyceride Response to Oral Glucose Load: Is it Exaggerated in Metabolic Syndrome?. Journal of Academic Research in Medicine, 2016, 6, 141-146.	0.1	0
99	Cardiovascular Risk Factor Control Ratios in Turkey: The results of SURF (SUrvey of Risk Factor) Tj ETQq1 1 0.784314 rgBT /Overlock Dernegi Arsivi, 2017, 45, 398-407.	0.5	0
100	Evaluation of the Glycemic Fluctuation as Defined as the Mean Amplitude of Glycemic Excursion in Hospitalized Patients with Type 2 Diabetes. Cyprus Journal of Medical Sciences, 2017, 1, 37-41.	0.1	0
101	The Alarming Inadequacy of Adult Vaccinationâ€"Vaccination Rates in Diabetic Patients. Diabetes, 2018, 67, .	0.6	0
102	2099-P: Assessing the Link between Metabolic Phenotype and Skeletal Muscle Index (SMI) in Obese and Nonobese Adults. Diabetes, 2019, 68, .	0.6	0
103	MODY Probability Ratios in Patients Diagnosed with Type 2 Diabetes Mellitus at a Young Age. Medeniyet Medical Journal, 2020, 35, 290-294.	0.7	0
104	Symptomatic hypokalaemia and rhabdomyolysis due to excessive and long-term soft drink consumption: a case report. Acta Clinica Belgica, 2012, 67, 217-8.	1.2	0