

# Aytekin Oguz

## List of Publications by Year in descending order

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Version: 2024-02-01

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  | Anger or emotional upset and heavy physical exertion as triggers of stroke: the INTERSTROKE study. <i>European Heart Journal</i> , 2022, 43, 202-209.   | 2.2  | 14        |
| 2  | Nutritional status as a mediator between the age-related muscle loss and frailty in community-dwelling older adults. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104569.  | 3.0  | 5         |
| 3  | Variations in the financial impact of the COVID-19 pandemic across 5 continents: A cross-sectional, individual level analysis. <i>EClinicalMedicine</i> , 2022, 44, 101284.   | 7.1  | 21        |
| 4  | 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. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1817-1826. | 1.8  | 2         |
| 5  | Association of Lipids, Lipoproteins, and Apolipoproteins with Stroke Subtypes in an International Case Control Study (INTERSTROKE). <i>Journal of Stroke</i> , 2022, 24, 224-235.   | 3.2  | 14        |
| 6  | Association of Sitting Time With Mortality and Cardiovascular Events in High-Income, Middle-Income, and Low-Income Countries. <i>JAMA Cardiology</i> , 2022, 7, 796.  | 6.1  | 30        |
| 7  | Urinary Sodium and Potassium, and Risk of Ischemic and Hemorrhagic Stroke (INTERSTROKE): A Caseâ€“Control Study. <i>American Journal of Hypertension</i> , 2021, 34, 414-425.   | 2.0  | 6         |
| 8  | Variations in knowledge, awareness and treatment of hypertension and stroke risk by country income level. <i>Heart</i> , 2021, 107, 282-289.  | 2.9  | 25        |
| 9  | Visceral Adiposity Index As a Practical Tool in Patients with Biopsy-Proven Nonalcoholic Fatty Liver Disease/Nonalcoholic Steatohepatitis. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 26-31.   | 1.3  | 9         |
| 10 | Comparison of Real World Lipid Profile of Patients with Type 2 Diabetes and Guideline Recommendations. <i>Acta Clinica Croatica</i> , 2021, 60, 63-67.  | 0.2  | 1         |
| 11 | Renal Impairment and Risk of Acute Stroke: The INTERSTROKE Study. <i>Neuroepidemiology</i> , 2021, 55, 206-215.   | 2.3  | 2         |
| 12 | Glycemic Index, Glycemic Load, and Cardiovascular Disease and Mortality. <i>New England Journal of Medicine</i> , 2021, 384, 1312-1322.   | 27.0 | 124       |
| 13 | Changes in Sexual Functions and Alexithymia Levels of Patients with Type 2 Diabetes During the COVID-19 Pandemic. <i>Sexuality and Disability</i> , 2021, 39, 461-478.  | 1.0  | 7         |
| 14 | The Frequency and Determinants of HbA1c Variability in Type 2 Diabetic Patients. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 372-377.   | 1.3  | 2         |
| 15 | The Frequency of Malnutrition in Patients with Type 2 Diabetes. <i>Medeniyet Medical Journal</i> , 2021, 36, 117-122.   | 0.7  | 6         |
| 16 | The association of inflammatory markers and echocardiographic parameters in Behçetâ€™s disease. <i>Acta Cardiologica</i> , 2020, 75, 130-137.   | 0.9  | 2         |
| 17 | Modifiable risk factors, cardiovascular disease, and mortality in 155â€“722 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. <i>Lancet</i> , The, 2020, 395, 795-808.   | 13.7 | 935       |
| 18 | Association of dairy consumption with metabolic syndrome, hypertension and diabetes in 147â€“812 individuals from 21 countries. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000826.  | 2.8  | 57        |

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|----|--|------|-----------|
| 19 | Association of Symptoms of Depression With Cardiovascular Disease and Mortality in Low-, Middle-, and High-Income Countries. <i>JAMA Psychiatry</i> , 2020, 77, 1052.  | 11.0 | 116       |
| 20 | Reliability and validity of the Turkish version of the Diabetes Distress Scale for type 2 diabetes and distress levels of the participants. <i>Turkish Journal of Medical Sciences</i> , 2020, 44, 464-470.                                      | 0.9  | 3         |
| 21 | 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. <i>Lancet, The</i> , 2020, 396, 97-109. | 13.7 | 194       |
| 22 | Perioperative Myocardial Damage and The Incidence of Type 2 Myocardial Infarction in Patients with Intermediate and High Cardiovascular Risk. <i>Anatolian Journal of Cardiology</i> , 2020, 25, 89-95.  | 0.9  | 1         |
| 23 | The risk of cardiovascular events in patients with metabolic syndrome: The results of a population based prospective cohort study (PURE Turkey). <i>Anatolian Journal of Cardiology</i> , 2020, 24, 192-200.                                     | 0.9  | 3         |
| 24 | MODY Probability Ratios in Patients Diagnosed with Type 2 Diabetes Mellitus at a Young Age. <i>Medeniyet Medical Journal</i> , 2020, 35, 290-294.  | 0.7  | 0         |
| 25 | Psychiatric symptom rate of patients with Diabetes Mellitus: A case control study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1059-1063.  | 3.6  | 7         |
| 26 | Vitamin D status of Turkish type 1 diabetic patients. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2037-2039.   | 3.6  | 5         |
| 27 | C-peptide concentrations in patients with type 2 diabetes treated with insulin. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 3099-3104.   | 3.6  | 7         |
| 28 | 2099-P: Assessing the Link between Metabolic Phenotype and Skeletal Muscle Index (SMI) in Obese and Nonobese Adults. <i>Diabetes</i> , 2019, 68, .   | 0.6  | 0         |
| 29 | What have we learned from Turkish familial hypercholesterolemia registries (A-HIT1 and A-HIT2)?. <i>Atherosclerosis</i> , 2018, 277, 341-346.  | 0.8  | 15        |
| 30 | Association of dairy intake with cardiovascular disease and mortality in 21 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2018, 392, 2288-2297.  | 13.7 | 295       |
| 31 | Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. <i>Lancet, The</i> , 2018, 391, 2019-2027.  | 13.7 | 96        |
| 32 | The Prospective Urban Rural Epidemiology (PURE) study: PURE TURKEY. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2018, 46, 613-623.  | 0.5  | 10        |
| 33 | The Alarming Inadequacy of Adult Vaccination Rates in Diabetic Patients. <i>Diabetes</i> , 2018, 67, .   | 0.6  | 0         |
| 34 | The effect of physical activity on mortality and cardiovascular disease in 130,000 people from 17 high-income, middle-income, and low-income countries: the PURE study. <i>Lancet, The</i> , 2017, 390, 2643-2654.                               | 13.7 | 838       |
| 35 | Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017, 390, 2050-2062.                                       | 13.7 | 841       |
| 36 | Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. <i>Lancet Diabetes and Endocrinology, the</i> , 2017, 5, 774-787.   | 11.4 | 198       |

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|----|---|------|-----------|
| 37 | 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. <i>Lancet Public Health</i> , The, 2017, 2, e411-e419.                              | 10.0 | 134       |
| 38 | Can Pentraxin-3 be a Candidate Marker in the Follow-Up of the Patients With Behçet's Disease?. <i>Archives of Rheumatology</i> , 2017, 32, 91-95.   | 0.9  | 2         |
| 39 | Differences in leptin, ghrelin, and glucagon-like peptide-1 levels between religious fasting and normal fasting. <i>Turkish Journal of Medical Sciences</i> , 2017, 47, 1152-1156.  | 0.9  | 3         |
| 40 | Cardiovascular Risk Factor Control Ratios in Turkey: The results of SURF (SURvey of Risk Factor) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62<br>Derneği Arsivi, 2017, 45, 398-407.  | 0.5  | 0         |
| 41 | Effects of the Beginning of the Academic Year on Hospital Mortality: Is the July Phenomenon Real?. <i>Cyprus Journal of Medical Sciences</i> , 2017, 1, 58-60.  | 0.1  | 1         |
| 42 | Evaluation of the Glycemic Fluctuation as Defined as the Mean Amplitude of Glycemic Excursion in Hospitalized Patients with Type 2 Diabetes. <i>Cyprus Journal of Medical Sciences</i> , 2017, 1, 37-41.  | 0.1  | 0         |
| 43 | Impact of telephonic interviews on persistence and daily adherence to insulin treatment in insulin-naïve type 2 diabetes patients: dropout study. <i>Patient Preference and Adherence</i> , 2016, 10, 851.  | 1.8  | 7         |
| 44 | Is Low Serum Klotho Level Associated with Alterations in Coronary Flow Reserve?. <i>Echocardiography</i> , 2016, 33, 881-888.   | 0.9  | 7         |
| 45 | Associations of urinary sodium excretion with cardiovascular events in individuals with and without hypertension: a pooled analysis of data from four studies. <i>Lancet</i> , The, 2016, 388, 465-475.   | 13.7 | 381       |
| 46 | Letter by Dizman et al Regarding Article, "Periodontitis Increases the Risk of a First Myocardial Infarction: A Report From the PAROKRANK Study". <i>Circulation</i> , 2016, 134, e1.   | 1.6  | 2         |
| 47 | Global and regional effects of potentially modifiable risk factors associated with acute stroke in 32 countries (INTERSTROKE): a case-control study. <i>Lancet</i> , The, 2016, 388, 761-775.   | 13.7 | 1,414     |
| 48 | 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. <i>International Journal for Equity in Health</i> , 2016, 15, 199.                               | 3.5  | 67        |
| 49 | Association between Metabolic Syndrome and Cancer. <i>Annals of Nutrition and Metabolism</i> , 2016, 68, 173-179.   | 1.9  | 148       |
| 50 | Fibroblast growth factor-23 but not sKlotho levels are related to diastolic dysfunction in type 1 diabetic patients with early diabetic nephropathy. <i>International Urology and Nephrology</i> , 2016, 48, 399-407.   | 1.4  | 6         |
| 51 | Is serum Klotho protective against atherosclerosis in patients with type 1 diabetes mellitus?. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 126-132.  | 2.3  | 25        |
| 52 | 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. <i>Diabetes Care</i> 2015;38:551-560. <i>Diabetes Care</i> , 2016, 39, e12-e12. | 8.6  | 1         |
| 53 | Variations in Diabetes Prevalence in Low-, Middle-, and High-Income Countries: Results From the Prospective Urban and Rural Epidemiological Study. <i>Diabetes Care</i> , 2016, 39, 780-787.  | 8.6  | 138       |
| 54 | Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35-70 years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. <i>Injury Prevention</i> , 2016, 22, 92-98.                    | 2.4  | 28        |

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|----|--|------|-----------|
| 55 | 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         |
| 56 | 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         |
| 57 | Low Serum Level of Klotho Is an Early Predictor of Atherosclerosis. Tohoku Journal of Experimental Medicine, 2015, 237, 17-23.   | 1.2  | 56        |
| 58 | The relation between insulin resistance and lung function: a cross sectional study. BMC Pulmonary Medicine, 2015, 15, 139.   | 2.0  | 26        |
| 59 | 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         |
| 60 | Levels of F <sub>2</sub> isoprostane in Behcet's disease: Correlation with cardiometabolic risk factors. Redox Report, 2015, 20, 223-227.  | 4.5  | 3         |
| 61 | Abdominal Obesity Perception in Turkish Population. Journal of Nutrition Education and Behavior, 2015, 47, e11.  | 0.7  | 0         |
| 62 | Prognostic value of grip strength: findings from the Prospective Urban Rural Epidemiology (PURE) study. Lancet, The, 2015, 386, 266-273.   | 13.7 | 1,295     |
| 63 | 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       |
| 64 | Abdominal lipohypertrophy without insulin injection. Lancet Diabetes and Endocrinology, the, 2015, 3, 90.  | 11.4 | 1         |
| 65 | Prognosis of patients in a medical intensive care unit. İstanbul Kuzey Klinikleri, 2015, 2, 189-195.   | 0.3  | 10        |
| 66 | Gastroesophageal reflux symptoms in Turkish people: a positive correlation with abdominal obesity in women. İstanbul Kuzey Klinikleri, 2015, 1, 141-146.   | 0.3  | 1         |
| 67 | 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         |
| 68 | 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        |
| 69 | Application of alternative anthropometric measurements to predict metabolic syndrome. Clinics, 2014, 69, 347-353.  | 1.5  | 40        |
| 70 | TLR4 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        |
| 71 | Association of Urinary Sodium and Potassium Excretion with Blood Pressure. New England Journal of Medicine, 2014, 371, 601-611.  | 27.0 | 687       |
| 72 | Cardiovascular Risk and Events in 17 Low-, Middle-, and High-Income Countries. New England Journal of Medicine, 2014, 371, 818-827.  | 27.0 | 679       |

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|----|---|------|-----------|
| 73 | Prospective Urban Rural Epidemiology (PURE) study: Baseline characteristics of the household sample and comparative analyses with national data in 17 countries. <i>American Heart Journal</i> , 2013, 166, 636-646.e4.   | 2.7  | 113       |
| 74 | Clinical outcomes after 24 months of insulin therapy in patients with type 2 diabetes in five countries: results from the TREAT study. <i>Current Medical Research and Opinion</i> , 2013, 29, 911-920.   | 1.9  | 27        |
| 75 | Global differences in lung function by region (PURE): an international, community-based prospective study. <i>Lancet Respiratory Medicine</i> , 2013, 1, 599-609.   | 10.7 | 68        |
| 76 | Postpartum Stanford Type A Aortic Dissection: A Case Report and Review of the Literature. <i>Cardiology Research</i> , 2013, 4, 129-132.  | 1.1  | 2         |
| 77 | Secondary metabolic syndrome: the frequency of factors which may underlie the parameters of metabolic syndrome. <i>Annals of Saudi Medicine</i> , 2013, 33, 566-571.  | 1.1  | 2         |
| 78 | Aortic Dissection Presenting with Abdominal Pain. <i>Internal Medicine</i> , 2012, 51, 1439-1439.   | 0.7  | 1         |
| 79 | Symptomatic hypokalaemia and rhabdomyolysis due to excessive and long-term soft drink consumption: a case report. <i>Acta Clinica Belgica</i> , 2012, 67, 217-8.  | 1.2  | 0         |
| 80 | 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. <i>Lancet</i> , 2011, 378, 1231-1243.                             | 13.7 | 803       |
| 81 | Apolipoprotein B assessment for evaluating lipid goals. <i>Acta Cardiologica</i> , 2011, 66, 433-438.   | 0.9  | 2         |
| 82 | Pulmonary Function In Healthy Non-Smoking Adults From 17 Countries In Different Regions Of The World. , 2011, , .   |      | 0         |
| 83 | Dietary Breads and Impact on Postprandial Parameters. , 2011, , 429-435.  |      | 1         |
| 84 | Frequency of Cardiovascular Risk Factors and Metabolic Syndrome in Patients with Chronic Kidney Disease. <i>Clinical Medicine and Research</i> , 2010, 8, 135-141.  | 0.8  | 5         |
| 85 | PP-069 THE MANAGEMENT OF HEART FAILURE IN INTERNAL MEDICINE CLINICS: SHOULD IT BE REVISED?. <i>International Journal of Cardiology</i> , 2010, 140, S61-S62.  | 1.7  | 0         |
| 86 | PP-109 RECURRENT SEPTIC PULMONARY EMBOLISM DUE TO PULMONARY VALVE ENDOCARDITIS IN A PATIENT WITH COLORECTAL CARCINOMA. <i>International Journal of Cardiology</i> , 2010, 140, S72.   | 1.7  | 0         |
| 87 | Scurvy in a housewife manifesting as anemia and ecchymoses. <i>European Journal of Dermatology</i> , 2010, 20, 849-50.  | 0.6  | 1         |
| 88 | Effects of Different Statin Treatments on Small Dense Low-Density Lipoprotein in Patients with Metabolic Syndrome. <i>Journal of Atherosclerosis and Thrombosis</i> , 2009, 16, 684-690.  | 2.0  | 20        |
| 89 | 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). <i>Journal of Endocrinological Investigation</i> , 2009, 32, 852-856. | 3.3  | 18        |
| 90 | Dietary breads: Myth or reality?. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 68-71.   | 2.8  | 10        |

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|-----|--|-----|-----------|
| 91  | WAIST CIRCUMFERENCE IS ASSOCIATED WITH ASYMMETRIC DIMETHYLARGININE LEVELS IN PATIENTS WITH METABOLIC SYNDROME. <i>Acta Clinica Belgica</i> , 2008, 63, 352-353.  | 1.2 | 0         |
| 92  | Obesity and abdominal obesity; an alarming challenge for cardio-metabolic risk in Turkish adults. <i>Anatolian Journal of Cardiology</i> , 2008, 8, 401-6.   | 0.4 | 17        |
| 93  | Effects of Telmisartan and Losartan on Insulin Resistance in Hypertensive Patients with Metabolic Syndrome. <i>Hypertension Research</i> , 2007, 30, 49-53.  | 2.7 | 47        |
| 94  | Prevalence of Subclinical Hypothyroidism in Patients with Metabolic Syndrome. <i>Endocrine Journal</i> , 2007, 54, 71-76.  | 1.6 | 99        |
| 95  | Is Metabolic Syndrome a Condition Independent of Prediabetes and Type 2 Diabetes Mellitus? A Report from Turkey. <i>Endocrine Journal</i> , 2007, 54, 745-750.   | 1.6 | 4         |
| 96  | Prevalence of the metabolic syndrome among Turkish adults. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 548-553.  | 2.9 | 116       |
| 97  | Prescribing pattern of antihypertensive drugs in primary care units in Turkey: results from the TURKSAHA study. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 397-402.                                      | 1.9 | 23        |
| 98  | The Effect of Carvedilol on Metabolic Parameters in Patients With Metabolic Syndrome. <i>International Heart Journal</i> , 2006, 47, 421-430.  | 1.0 | 23        |
| 99  | Treatment and control of hypertension in Turkish population: a survey on high blood pressure in primary care (the TURKSAHA study). <i>Journal of Human Hypertension</i> , 2006, 20, 355-361.                               | 2.2 | 17        |
| 100 | Relationship between low levels of high-density lipo-protein cholesterol and metabolic syndrome in Turkish patients. <i>Acta Cardiologica</i> , 2005, 60, 532-536.   | 0.9 | 1         |
| 101 | Sub-optimal drug treatment of diabetes and cardiovascular risk in diabetic patients in Turkey. A countrywide survey. <i>Diabetes and Metabolism</i> , 2004, 30, 327-333.   | 2.9 | 11        |
| 102 | Prevalence of celiac disease in adult type 1 patients with diabetes. <i>Pakistan Journal of Medical Sciences</i> , 1969, 31, 865-8.  | 0.6 | 2         |
| 103 | Different types of dyslipidemia and associated factors in type 2 diabetes. <i>Anadolu KliniÄyi TÄ±p Bilimleri Dergisi</i> , 0, , .   | 0.4 | 0         |
| 104 | The Effect of Foot Care Education for Patients with Diabetes on Knowledge, Self-Efficacy and Behavior: Systematic Review and Meta-Analysis. <i>International Journal of Lower Extremity Wounds</i> , 0, , 153473462211090. | 1.1 | 2         |