List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4453696/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642. | 13.7 | 5,010 |
| 2 | Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396. | 13.7 | 3,941 |
| 3 | Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies. Lancet, The, 2010, 375, 2215-2222. | 13.7 | 3,807 |
| 4 | Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4·4 million participants. Lancet, The, 2016, 387, 1513-1530. | 13.7 | 2,842 |
| 5 | C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. Lancet, The, 2010, 375, 132-140. | 13.7 | 1,946 |
| 6 | Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55. | 13.7 | 1,667 |
| 7 | Lipoprotein(a) Concentration and the Risk of Coronary Heart Disease, Stroke, and Nonvascular Mortality. JAMA - Journal of the American Medical Association, 2009, 302, 412. | 7.4 | 1,279 |
| 8 | Separate and combined associations of body-mass index and abdominal adiposity with cardiovascular disease: collaborative analysis of 58 prospective studies. Lancet, The, 2011, 377, 1085-1095. | 13.7 | 941 |
| 9 | C-Reactive Protein, Fibrinogen, and Cardiovascular Disease Prediction. New England Journal of Medicine, 2012, 367, 1310-1320. | 27.0 | 909 |
| 10 | Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599â€^912 current drinkers in 83 prospective studies. Lancet, The, 2018, 391, 1513-1523. | 13.7 | 858 |
| 11 | Triglyceride-mediated pathways and coronary disease: collaborative analysis of 101 studies. Lancet, The, 2010, 375, 1634-1639. | 13.7 | 606 |
| 12 | World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. The Lancet Global Health, 2019, 7, e1332-e1345. | 6.3 | 554 |
| 13 | The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174. | 2.5 | 496 |
| 14 | SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. European Heart Journal, 2021, 42, 2439-2454. | 2.2 | 491 |
| 15 | Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264. | 27.8 | 469 |
| 16 | CKD Prevalence Varies across the European General Population. Journal of the American Society of Nephrology: JASN, 2016, 27, 2135-2147. | 6.1 | 406 |
| 17 | Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. Lancet, The, 2019, 394, 639-651. | 13.7 | 325 |
| 18 | Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. International Journal of Epidemiology, 2012, 41, 1419-1433. | 1.9 | 230 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Prediction of coronary events in a low incidence population. Assessing accuracy of the CUORE Cohort Study prediction equation. International Journal of Epidemiology, 2005, 34, 413-421. | 1.9 | 187 |
| 20 | Lipoprotein(a) and the risk of cardiovascular disease in the European population: results from the BiomarCaRE consortium. European Heart Journal, 2017, 38, 2490-2498. | 2.2 | 161 |
| 21 | The Emerging Risk Factors Collaboration: analysis of individual data on lipid, inflammatory and other markers in over 1.1 million participants in 104 prospective studies of cardiovascular diseases. European Journal of Epidemiology, 2007, 22, 839-869. | 5.7 | 153 |
| 22 | Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637. | 11.4 | 139 |
| 23 | Clinical Characteristics of Hospitalized Individuals Dying With COVID-19 by Age Group in Italy. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1796-1800. | 3.6 | 138 |
| 24 | Impact of Age and Gender on the Prevalence and Prognostic Importance of the Metabolic Syndrome and Its Components in Europeans. The MORGAM Prospective Cohort Project. PLoS ONE, 2014, 9, e107294. | 2.5 | 117 |
| 25 | Seasonality of cardiovascular risk factors: an analysis including over 230â€000 participants in 15 countries. Heart, 2014, 100, 1517-1523. | 2.9 | 113 |
| 26 | Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. European Heart Journal, 2019, 40, 621-631. | 2.2 | 97 |
| 27 | Impact of Age on the Importance of Systolic and Diastolic Blood Pressures for Stroke Risk. Hypertension, 2012, 60, 1117-1123. | 2.7 | 96 |
| 28 | Explaining the Decrease in Coronary Heart Disease Mortality in Italy Between 1980 and 2000. American Journal of Public Health, 2010, 100, 684-692. | 2.7 | 90 |
| 29 | Prevalence and cardiovascular risk profile of chronic kidney disease in Italy: results of the 2008–12 National Health Examination Survey. Nephrology Dialysis Transplantation, 2015, 30, 806-814. | 0.7 | 82 |
| 30 | Cardiovascular health in Italy. Ten-year surveillance of cardiovascular diseases and risk factors: Osservatorio Epidemiologico Cardiovascolare/Health Examination Survey 1998–2012. European Journal of Preventive Cardiology, 2015, 22, 9-37. | 1.8 | 80 |
| 31 | Measures of Abdominal Adiposity and the Risk of Stroke. Stroke, 2011, 42, 2872-2877. | 2.0 | 71 |
| 32 | Excess dietary sodium and inadequate potassium intake in Italy: Results of the MINISAL study. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 850-856. | 2.6 | 69 |
| 33 | Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. Nephrology Dialysis Transplantation, 2015, 30, iv6-iv16. | 0.7 | 69 |
| 34 | Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i. | 1.9 | 65 |
| 35 | Favorable cardiovascular risk profile and 10-year coronary heart disease incidence in women and men: results from the Progetto CUORE. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 562-570. | 2.8 | 59 |
| 36 | Favorable Cardiovascular Risk Profile (Low Risk) and 10-Year Stroke Incidence in Women and Men: Findings from 12 Italian Population Samples. American Journal of Epidemiology, 2006, 163, 893-902. | 3.4 | 54 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Geographic and socioeconomic variation of sodium and potassium intake in Italy: results from the MINISAL-GIRCSI programme. BMJ Open, 2015, 5, e007467. | 1.9 | 47 |
| 38 | Definition of high risk individuals to optimise strategies for primary prevention of cardiovascular diseases. Nutrition, Metabolism and Cardiovascular Diseases, 2005, 15, 79-85. | 2.6 | 44 |
| 39 | Use of Repeated Blood Pressure and Cholesterol Measurements to Improve Cardiovascular Disease Risk Prediction: An Individual-Participant-Data Meta-Analysis. American Journal of Epidemiology, 2017, 186, 899-907. | 3.4 | 42 |
| 40 | Does Estimated Pulse Wave Velocity Add Prognostic Information?. Hypertension, 2020, 75, 1420-1428. | 2.7 | 41 |
| 41 | Estimated Glomerular Filtration Rate, All-Cause Mortality and Cardiovascular Diseases Incidence in a Low Risk Population: The MATISS Study. PLoS ONE, 2013, 8, e78475. | 2.5 | 38 |
| 42 | An overview of the European Health Examination Survey Pilot Joint Action. Archives of Public Health, 2012, 70, 20. | 2.4 | 36 |
| 43 | Italian network for obesity and cardiovascular disease surveillance: A pilot project. BMC Family Practice, 2008, 9, 53. | 2.9 | 34 |
| 44 | Trends in cardiovascular diseases burden and vascular risk factors in Italy: The Global Burden of Disease study 1990–2017. European Journal of Preventive Cardiology, 2021, 28, 385-396. | 1.8 | 34 |
| 45 | Age-related changes in cognitive domains. A population-based study. Aging Clinical and Experimental Research, 2005, 17, 367-373. | 2.9 | 33 |
| 46 | The Role of COVID-19 in the Death of SARS-CoV-2–Positive Patients: A Study Based on Death Certificates. Journal of Clinical Medicine, 2020, 9, 3459. | 2.4 | 32 |
| 47 | The metabolic syndrome: A critical appraisal based on the CUORE epidemiologic study. Preventive Medicine, 2009, 48, 525-531. | 3.4 | 25 |
| 48 | Italian cardiovascular mortality charts of the CUORE project: are they comparable with the SCORE charts?. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 403-409. | 2.8 | 24 |
| 49 | Estimating population-based incidence and prevalence of major coronary events. International Journal of Epidemiology, 2001, 30, S5-S10. | 1.9 | 23 |
| 50 | Cardiovascular risk in patients with severe mental illness in Italy. European Psychiatry, 2020, 63, e96. | 0.2 | 22 |
| 51 | Preventive potential of body mass reduction to lower cardiovascular risk: The Italian Progetto CUORE study. Preventive Medicine, 2008, 47, 53-60. | 3.4 | 20 |
| 52 | Comparison of metabolic syndrome prevalence using four different definitions – a population-based study in Finland. Archives of Public Health, 2021, 79, 231. | 2.4 | 20 |
| 53 | Exploring potential mortality reductions in 9 European countries by improving diet and lifestyle: A modelling approach. International Journal of Cardiology, 2016, 207, 286-291. | 1.7 | 19 |
| 54 | Trend of salt intake measured by 24-h urine collection in the Italian adult population between the 2008 and 2018 CUORE project surveys. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 802-813. | 2.6 | 19 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Nonrespiratory Complications and Obesity in Patients Dying with COVIDâ€19 in Italy. Obesity, 2021, 29, 20-23. | 3.0 | 19 |
| 56 | The Italian Register of Cardiovascular Diseases: Attack Rates and Case Fatality for Cerebrovascular Events. Cerebrovascular Diseases, 2007, 24, 530-539. | 1.7 | 18 |
| 57 | Hospital discharge data for assessing myocardial infarction events and trends, and effects of diagnosis validation according to MONICA and AHA criteria. Journal of Epidemiology and Community Health, 2012, 66, 462-467. | 3.7 | 18 |
| 58 | A framework for quantifying net benefits of alternative prognostic models. Statistics in Medicine, 2012, 31, 114-130. | 1.6 | 18 |
| 59 | The metabolic syndrome and 10-year cognitive and functional decline in very old men. A population-based study. Archives of Gerontology and Geriatrics, 2017, 70, 62-66. | 3.0 | 18 |
| 60 | Time trends in ischaemic heart disease incidence and mortality over three decades (1990–2019) in 20 Western European countries: systematic analysis of the Global Burden of Disease Study 2019. European Journal of Preventive Cardiology, 2022, 29, 396-403. | 1.8 | 16 |
| 61 | Social status and cardiovascular disease: a Mediterranean case. Results from the Italian Progetto CUORE cohort study. BMC Public Health, 2010, 10, 574. | 2.9 | 15 |
| 62 | Stroke risk estimation across nine European countries in the MORGAM project. Heart, 2010, 96, 1997-2004. | 2.9 | 15 |
| 63 | CUORE project: implementation of the 10-year risk score. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 642-649. | 2.8 | 15 |
| 64 | The Determinants of Vaccine Literacy in the Italian Population: Results from the Health Literacy Survey 2019. International Journal of Environmental Research and Public Health, 2022, 19, 4429. | 2.6 | 14 |
| 65 | Do other cardiovascular risk factors influence the impact of age on the association between blood pressure and mortality? The MORGAM Project. Journal of Hypertension, 2014, 32, 1025-1033. | 0.5 | 12 |
| 66 | Determinants of N-terminal proatrial natriuretic peptide plasma levels in a survey of adult male population from Southern Italy. Journal of Hypertension, 2010, 28, 1638-1645. | 0.5 | 11 |
| 67 | Covariateâ€adjusted measures of discrimination for survival data. Biometrical Journal, 2015, 57, 592-613. | 1.0 | 11 |
| 68 | Temperature Values Variability in Piezoelectric Implant Site Preparation: Differences between Cortical and Corticocancellous Bovine Bone. BioMed Research International, 2016, 2016, 1-7. | 1.9 | 11 |
| 69 | Trend in potassium intake and Na/K ratio in the Italian adult population between the 2008 and 2018 CUORE project surveys. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 814-826. | 2.6 | 11 |
| 70 | Population-based register of acute myocardial infarction: manual of operations. European Journal of Cardiovascular Prevention and Rehabilitation, 2007, 14, S3-S22. | 2.8 | 9 |
| 71 | Aminoterminal natriuretic peptides and cardiovascular risk in an Italian male adult cohort. International Journal of Cardiology, 2011, 152, 245-246. | 1.7 | 9 |
| 72 | Evolution of Pathology Patterns in Persons Who Died From COVID-19 in Italy: A National Study Based on Death Certificates. Frontiers in Medicine, 2021, 8, 645543. | 2.6 | 9 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Mild to moderate chronic kidney disease and functional disability in community-dwelling older adults. The Cardiovascular risk profile in Renal patients of the Italian Health Examination Survey (CARHES) study. Archives of Gerontology and Geriatrics, 2019, 80, 46-52. | 3.0 | 8 |
| 74 | Predictive Importance of Blood Pressure Characteristics With Increasing Age in Healthy Men and Women. Hypertension, 2021, 77, 1076-1085. | 2.7 | 8 |
| 75 | Association of Lifestyle and Cardiovascular Risk Factors with Lung Function in a Sample of the Adult Italian Population: A Cross-Sectional Survey. Respiration, 2015, 89, 33-40. | 2.6 | 7 |
| 76 | Cardiovascular diseases monitoring: lessons from population-based registries to address future opportunities and challenges in Europe. Archives of Public Health, 2018, 76, 31. | 2.4 | 7 |
| 77 | lodine Intake from Food and Iodized Salt as Related to Dietary Salt Consumption in the Italian Adult General Population. Nutrients, 2021, 13, 3486. | 4.1 | 7 |
| 78 | Trends of overweight, obesity and anthropometric measurements among the adult population in Italy: The CUORE Project health examination surveys 1998, 2008, and 2018. PLoS ONE, 2022, 17, e0264778. | 2.5 | 7 |
| 79 | Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. Nephrology Dialysis Transplantation, 2016, 31, 680-680. | 0.7 | 6 |
| 80 | Time Trends of High Blood Pressure Prevalence, Awareness and Control in the Italian General Population. High Blood Pressure and Cardiovascular Prevention, 2017, 24, 193-200. | 2.2 | 6 |
| 81 | Combined use of short-term and long-term cardiovascular risk scores in primary prevention. Journal of Cardiovascular Medicine, 2017, 18, 318-324. | 1.5 | 5 |
| 82 | Nutrients Intake in Individuals with Hypertension, Dyslipidemia, and Diabetes: An Italian Survey. Nutrients, 2020, 12, 923. | 4.1 | 5 |
| 83 | Prevalence and Correlates of Statin Underuse for Secondary Prevention of Cardiovascular Disease in Older Adults 65–79 Years of Age: The Italian Health Examination Survey 2008–2012. Rejuvenation Research, 2020, 23, 394-400. | 1.8 | 5 |
| 84 | lodine Intake Estimated by 24 h Urine Collection in the Italian Adult Population: 2008–2012 Survey. Nutrients, 2021, 13, 1529. | 4.1 | 5 |
| 85 | Association Between Antidepressant Medication Use and Prevalence and Control of Cardiovascular Risk Factors in Community-Dwelling Older Adults: The Italian Health Examination Survey 2008–2012. Metabolic Syndrome and Related Disorders, 2020, 18, 73-78. | 1.3 | 4 |
| 86 | The Perceived Health Status from Young Adults to Elderly: Results of the MEHM Questionnaire within the CUORE Project Survey 2008–2012. International Journal of Environmental Research and Public Health, 2020, 17, 6160. | 2.6 | 4 |
| 87 | Coronavirus-Related Health Literacy: A Cross-Sectional Study during the COVID-19 Pandemic in Italy. International Journal of Environmental Research and Public Health, 2022, 19, 3807. | 2.6 | 4 |
| 88 | Influence of geographical latitude on vitamin D status: cross-sectional results from the BiomarCaRE consortium. British Journal of Nutrition, 2022, 128, 2208-2218. | 2.3 | 4 |
| 89 | Global cardiovascular risk evaluation. Journal of Cardiovascular Medicine, 2016, 17, 581-586. | 1.5 | 3 |
| 90 | Piezoelectric Implant Site Preparation: Influence of Handpiece Movements on Temperature Elevation. Materials, 2020, 13, 4072. | 2.9 | 3 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 91 | Vitamin D Status in a Rural Italian Population. Reports, 2022, 5, 1. | 0.5 | 2 |
| 92 | Development of a Pilot Project on Data Sharing among Partners of the Italian Hub of Population Biobanks (HIBP): Association between Lipid Profile and Socio-Demographic Variables. Biopreservation and Biobanking, 2014, 12, 225-233. | 1.0 | 1 |
| 93 | Sex Hormone-Binding Globulin and Its Association to Cardiovascular Risk Factors in an Italian Adult Population Cohort. Reports, 2022, 5, 5. | 0.5 | 1 |