

Licia Iacoviello

List of Publications by Citations

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356
papers

17,504
citations

58
h-index

124
g-index

377
ext. papers

21,838
ext. citations

6.3
avg, IF

7.4
L-index

#	Paper	IF	Citations
356	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 1289 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
355	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 192 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396	40	2787
354	Alcohol dosing and total mortality in men and women: an updated meta-analysis of 34 prospective studies. <i>Archives of Internal Medicine</i> , 2006 , 166, 2437-45		631
353	Meta-analysis of wine and beer consumption in relation to vascular risk. <i>Circulation</i> , 2002 , 105, 2836-44	16.7	446
352	Thrombotic complications in childhood acute lymphoblastic leukemia: a meta-analysis of 17 prospective studies comprising 1752 pediatric patients. <i>Blood</i> , 2006 , 108, 2216-22	2.2	285
351	Polymorphisms in the coagulation factor VII gene and the risk of myocardial infarction. <i>New England Journal of Medicine</i> , 1998 , 338, 79-85	59.2	261
350	Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013 , 45, 621-31	36.3	219
349	Alcohol consumption and mortality in patients with cardiovascular disease: a meta-analysis. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1339-47	15.1	198
348	The -174G/C interleukin-6 polymorphism influences postoperative interleukin-6 levels and postoperative atrial fibrillation. Is atrial fibrillation an inflammatory complication?. <i>Circulation</i> , 2003 , 108 Suppl 1, II195-9	16.7	189
347	Pulmonary function and abdominal adiposity in the general population. <i>Chest</i> , 2006 , 129, 853-62	5.3	166
346	Sex Differences and Similarities in Atrial Fibrillation Epidemiology, Risk Factors, and Mortality in Community Cohorts: Results From the BiomarcCaRE Consortium (Biomarker for Cardiovascular Risk Assessment in Europe). <i>Circulation</i> , 2017 , 136, 1588-1597	16.7	163
345	Metabolic syndrome in young children: definitions and results of the IDEFICS study. <i>International Journal of Obesity</i> , 2014 , 38 Suppl 2, S4-14	5.5	160
344	Relation of the -174 G/C polymorphism of interleukin-6 to interleukin-6 plasma levels and to length of hospitalization after surgical coronary revascularization. <i>American Journal of Cardiology</i> , 2001 , 88, 1125-8	3	148
343	Age- and sex-related variations in platelet count in Italy: a proposal of reference ranges based on 40987 subjects. <i>PLoS ONE</i> , 2013 , 8, e54289	3.7	146
342	Wine, beer or spirit drinking in relation to fatal and non-fatal cardiovascular events: a meta-analysis. <i>European Journal of Epidemiology</i> , 2011 , 26, 833-50	12.1	143
341	Troponin I and cardiovascular risk prediction in the general population: the BiomarcCaRE consortium. <i>European Heart Journal</i> , 2016 , 37, 2428-37	9.5	140
340	Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 380, 2529-2540	59.2	134

339	Spousal concordance for major coronary risk factors: a systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , 2009 , 169, 1-8	3.8	132
338	The 4G/5G Polymorphism of PAI-1 Promoter Gene and the Risk of Myocardial Infarction: A Meta-analysis. <i>Thrombosis and Haemostasis</i> , 1998 , 80, 1029-1030	7	127
337	Genomewide association study using a high-density single nucleotide polymorphism array and case-control design identifies a novel essential hypertension susceptibility locus in the promoter region of endothelial NO synthase. <i>Hypertension</i> , 2012 , 59, 248-55	8.5	124
336	Effects of moderate beer consumption on health and disease: A consensus document. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 443-67	4.5	124
335	White blood cell count, sex and age are major determinants of heterogeneity of platelet indices in an adult general population: results from the MOLI-SANI project. <i>Haematologica</i> , 2011 , 96, 1180-8	6.6	118
334	Socio-economic determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella literature review. <i>PLoS ONE</i> , 2018 , 13, e0190737	3.7	117
333	HIV infection, HAART, and endothelial adhesion molecules: current perspectives. <i>Lancet Infectious Diseases</i> , 2004 , 4, 213-22	25.5	114
332	Lipoprotein(a) and the risk of cardiovascular disease in the European population: results from the BiomarCaRE consortium. <i>European Heart Journal</i> , 2017 , 38, 2490-2498	9.5	108
331	Response variability to aspirin as assessed by the platelet function analyzer (PFA)-100. A systematic review. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 14-26	7	104
330	Platelet Glycoprotein Receptor IIIa Polymorphism PLA1/PLA2 and Coronary Risk: a Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 626-633	7	102
329	Decline of the Mediterranean diet at a time of economic crisis. Results from the Moli-sani study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 853-60	4.5	100
328	Mediterranean diet, dietary polyphenols and low grade inflammation: results from the MOLI-SANI study. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 107-113	3.8	97
327	Blood pressure and metabolic changes during dietary L-arginine supplementation in humans. <i>American Journal of Hypertension</i> , 2000 , 13, 547-51	2.3	95
326	Nutrition knowledge is associated with higher adherence to Mediterranean diet and lower prevalence of obesity. Results from the Moli-sani study. <i>Appetite</i> , 2013 , 68, 139-46	4.5	93
325	Modulation of haemostatic function and prevention of experimental thrombosis by red wine in rats: a role for increased nitric oxide production. <i>British Journal of Pharmacology</i> , 1999 , 127, 747-55	8.6	91
324	Seasonality of cardiovascular risk factors: an analysis including over 230 000 participants in 15 countries. <i>Heart</i> , 2014 , 100, 1517-23	5.1	88
323	The Mediterranean diet: the reasons for a success. <i>Thrombosis Research</i> , 2012 , 129, 401-4	8.2	88
322	Association of polymorphism (Val66Met) of brain-derived neurotrophic factor with suicide attempts in depressed patients. <i>Neuropsychobiology</i> , 2008 , 57, 139-45	4	88

321	Adherence to a Mediterranean diet is associated with a better health-related quality of life: a possible role of high dietary antioxidant content. <i>BMJ Open</i> , 2013 , 3,	3	86
320	Regular consumption of dark chocolate is associated with low serum concentrations of C-reactive protein in a healthy Italian population. <i>Journal of Nutrition</i> , 2008 , 138, 1939-45	4.1	85
319	Common cardiovascular risk factors and in-hospital mortality in 3,894 patients with COVID-19: survival analysis and machine learning-based findings from the multicentre Italian CORIST Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1899-1913	4.5	84
318	Low income is associated with poor adherence to a Mediterranean diet and a higher prevalence of obesity: cross-sectional results from the Moli-sani study. <i>BMJ Open</i> , 2012 , 2,	3	83
317	Thrombotic complications in adult patients with lymphoma: a meta-analysis of 29 independent cohorts including 18 018 patients and 1149 events. <i>Blood</i> , 2010 , 115, 5322-8	2.2	82
316	Liquid chromatography-tandem mass spectrometry analysis of oleuropein and its metabolite hydroxytyrosol in rat plasma and urine after oral administration. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003 , 785, 47-56	3.2	82
315	Alcohol consumption and n-3 polyunsaturated fatty acids in healthy men and women from 3 European populations. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 354-62	7	79
314	Predictors of long-term recurrent vascular events after ischemic stroke at young age: the Italian Project on Stroke in Young Adults. <i>Circulation</i> , 2014 , 129, 1668-76	16.7	75
313	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. <i>Lancet, The</i> , 2019 , 394, 2173-2183	40	75
312	Cardiovascular and overall mortality risk in relation to alcohol consumption in patients with cardiovascular disease. <i>Circulation</i> , 2010 , 121, 1951-9	16.7	73
311	Bcl I polymorphism in the fibrinogen beta-chain gene is associated with the risk of familial myocardial infarction by increasing plasma fibrinogen levels. A case-control study in a sample of GISSI-2 patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 3489-94	9.4	70
310	Behavioral determinants of physical activity across the life course: a "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 58	8.4	69
309	Adherence to the traditional Mediterranean diet and mortality in subjects with diabetes. Prospective results from the MOLI-SANI study. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 400-7	3.9	68
308	Polyphenol intake is associated with low-grade inflammation, using a novel data analysis from the Moli-sani study. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 344-52	7	68
307	Percentiles of fasting serum insulin, glucose, HbA1c and HOMA-IR in pre-pubertal normal weight European children from the IDEFICS cohort. <i>International Journal of Obesity</i> , 2014 , 38 Suppl 2, S39-47	5.5	67
306	IL1B gene promoter haplotype pairs predict clinical levels of interleukin-1beta and C-reactive protein. <i>Human Genetics</i> , 2008 , 123, 387-98	6.3	65
305	Assessment of diet, physical activity and biological, social and environmental factors in a multi-centre European project on diet- and lifestyle-related disorders in children (IDEFICS). <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2006 , 14, 279-289	1.4	64
304	Use of hydroxychloroquine in hospitalised COVID-19 patients is associated with reduced mortality: Findings from the observational multicentre Italian CORIST study. <i>European Journal of Internal Medicine</i> , 2020 , 82, 38-47	3.9	64

303	Challenges to the Mediterranean diet at a time of economic crisis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 1057-1063	4.5	62
302	Consumption of cocoa, tea and coffee and risk of cardiovascular disease. <i>European Journal of Internal Medicine</i> , 2012 , 23, 15-25	3.9	62
301	4G/5G Promoter PAI-1 Gene Polymorphism Is Associated with Plasmatic PAI-1 Activity in Italians: A Model of Gene-Environment Interaction. <i>Thrombosis and Haemostasis</i> , 1998 , 79, 354-358	7	60
300	Adherence to the Mediterranean diet is associated with lower platelet and leukocyte counts: results from the Moli-sani study. <i>Blood</i> , 2014 , 123, 3037-44	2.2	59
299	Prevalence and cardiovascular risk profile of chronic kidney disease in Italy: results of the 2008-12 National Health Examination Survey. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 806-14	4.3	58
298	Genetic control of postoperative systemic inflammatory reaction and pulmonary and renal complications after coronary artery surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 1107-12	1.5	58
297	A life course examination of the physical environmental determinants of physical activity behaviour: A "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182083	3.7	58
296	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021 , 42, 2439-2454	9.5	58
295	Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182709	3.7	57
294	Periodontal disease and recurrent cardiovascular events in survivors of myocardial infarction (MI): the Western New York Acute MI Study. <i>Journal of Periodontology</i> , 2010 , 81, 502-11	4.6	57
293	Distribution of short and lifetime risks for cardiovascular disease in Italians. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 723-30	3.9	56
292	Association of D-dimer levels with all-cause mortality in a healthy adult population: findings from the MOLI-SANI study. <i>Haematologica</i> , 2013 , 98, 1476-80	6.6	55
291	Chlamydia pneumoniae and cytomegalovirus seropositivity, inflammatory markers, and the risk of myocardial infarction at a young age. <i>American Heart Journal</i> , 2001 , 142, 633-40	4.9	55
290	A score of low-grade inflammation and risk of mortality: prospective findings from the Moli-sani study. <i>Haematologica</i> , 2016 , 101, 1434-1441	6.6	53
289	Mediterranean diet and mortality in the elderly: a prospective cohort study and a meta-analysis. <i>British Journal of Nutrition</i> , 2018 , 120, 841-854	3.6	53
288	Prevention of postoperative atrial fibrillation in open heart surgery patients by preoperative supplementation of n-3 polyunsaturated fatty acids: an updated meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 906-11	1.5	49
287	Physical activity and clustered cardiovascular disease risk factors in young children: a cross-sectional study (the IDEFICS study). <i>BMC Medicine</i> , 2013 , 11, 172	11.4	49
286	Antithrombotic effect of polyphenols in experimental models: a mechanism of reduced vascular risk by moderate wine consumption. <i>Annals of the New York Academy of Sciences</i> , 2002 , 957, 174-88	6.5	48

285	Genes encoding fibrinogen and cardiovascular risk. <i>Hypertension</i> , 2001 , 38, 1199-203	8.5	48
284	Association Between Migraine and Cervical Artery Dissection: The Italian Project on Stroke in Young Adults. <i>JAMA Neurology</i> , 2017 , 74, 512-518	17.2	46
283	Association of proinflammatory diet with low-grade inflammation: results from the Moli-sani study. <i>Nutrition</i> , 2018 , 54, 182-188	4.8	46
282	Prevention of cardiovascular risk by moderate alcohol consumption: epidemiologic evidence and plausible mechanisms. <i>Internal and Emergency Medicine</i> , 2010 , 5, 291-7	3.7	46
281	PFA-100 closure time to predict cardiovascular events in aspirin-treated cardiovascular patients: a meta-analysis of 19 studies comprising 3,003 patients. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 1129-31	7	46
280	Gene-specific DNA methylation profiles and LINE-1 hypomethylation are associated with myocardial infarction risk. <i>Clinical Epigenetics</i> , 2015 , 7, 133	7.7	45
279	Predictors of migraine subtypes in young adults with ischemic stroke: the italian project on stroke in young adults. <i>Stroke</i> , 2011 , 42, 17-21	6.7	45
278	Heparin in COVID-19 Patients Is Associated with Reduced In-Hospital Mortality: The Multicenter Italian CORIST Study. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 1054-1065	7	45
277	Metabolic syndrome and breast cancer risk: a case-cohort study nested in a multicentre italian cohort. <i>PLoS ONE</i> , 2015 , 10, e0128891	3.7	44
276	B-vitamins intake, DNA-methylation of One Carbon Metabolism and homocysteine pathway genes and myocardial infarction risk: the EPICOR study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 483-8	4.5	43
275	Intercorrelations between serum, salivary, and hair cortisol and child-reported estimates of stress in elementary school girls. <i>Psychophysiology</i> , 2012 , 49, 1072-81	4.1	43
274	Prevalence, awareness, treatment and control of hypertension in healthy unrelated male-female pairs of European regions: the dietary habit profile in European communities with different risk of myocardial infarction--the impact of migration as a model of gene-environment interaction project. <i>Journal of Hypertension</i> , 2009 , 27, 2200-11	1.9	43
273	Socio-cultural determinants of physical activity across the life course: a Determinants of Diet and Physical Activity (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 173	8.4	41
272	Homocysteine lowering by folate-rich diet or pharmacological supplementations in subjects with moderate hyperhomocysteinemia. <i>Nutrients</i> , 2013 , 5, 1531-43	6.7	41
271	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. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
270	Educational class inequalities in the incidence of coronary heart disease in Europe. <i>Heart</i> , 2016 , 102, 958-65	5.5	40
269	High adherence to the Mediterranean diet is associated with cardiovascular protection in higher but not in lower socioeconomic groups: prospective findings from the Moli-sani study. <i>International Journal of Epidemiology</i> , 2017 , 46, 1478-1487	7.8	40
268	Supplementation with vitamin E alone is associated with reduced myocardial infarction: a meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 354-63	4.5	40

267	Nut consumption is inversely associated with both cancer and total mortality in a Mediterranean population: prospective results from the Moli-sani study. <i>British Journal of Nutrition</i> , 2015 , 114, 804-11	3.6	39
266	Conversion of Urine Protein-Creatinine Ratio or Urine Dipstick Protein to Urine Albumin-Creatinine Ratio for Use in Chronic Kidney Disease Screening and Prognosis : An Individual Participant-Based Meta-analysis. <i>Annals of Internal Medicine</i> , 2020 , 173, 426-435	8	39
265	Alcohol consumption and cardiovascular risk: mechanisms of action and epidemiologic perspectives. <i>Future Cardiology</i> , 2009 , 5, 467-77	1.3	38
264	Using concept mapping in the development of the EU-PAD framework (EUropean-Physical Activity Determinants across the life course): a DEDIPAC-study. <i>BMC Public Health</i> , 2016 , 16, 1145	4.1	37
263	Adherence to Mediterranean diet and anthropometric and metabolic parameters in an observational study in the Alto Molise Region: the MOLI-SAL project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008 , 18, 415-21	4.5	37
262	Rebuttal to "Aspirin response variability assessed with the PFA-100 device" by Reny et al.. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 969-969	7	37
261	Combination of renin-angiotensin system polymorphisms is associated with altered renal sodium handling and hypertension. <i>Hypertension</i> , 2004 , 43, 598-602	8.5	37
260	Preoperative C-reactive protein level and outcome following coronary surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2002 , 22, 521-6	3	37
259	Does the FTO gene interact with the socioeconomic status on the obesity development among young European children? Results from the IDEFICS study. <i>International Journal of Obesity</i> , 2015 , 39, 1-6	5.5	36
258	Negative life events, emotions and psychological difficulties as determinants of salivary cortisol in Belgian primary school children. <i>Psychoneuroendocrinology</i> , 2012 , 37, 1506-15	5	36
257	High-sensitivity C-reactive protein is a predictive factor of adiposity in children: results of the identification and prevention of dietary- and lifestyle-induced health effects in children and infants (IDEFICS) study. <i>Journal of the American Heart Association</i> , 2013 , 2, e000101	6	36
256	Ultra-processed food consumption is associated with increased risk of all-cause and cardiovascular mortality in the Moli-sani Study. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 446-455	7	36
255	The association of high-sensitivity c-reactive protein and other biomarkers with cardiovascular disease in patients treated for HIV: a nested case-control study. <i>BMC Infectious Diseases</i> , 2013 , 13, 414	4	35
254	5,10-Methylenetetrahydrofolate reductase (MTHFR) C677T and A1298C polymorphisms: genotype frequency and association with homocysteine and folate levels in middle-southern Italian adults. <i>Cell Biochemistry and Function</i> , 2014 , 32, 1-4	4.2	35
253	COVID-19 lockdown impact on lifestyle habits of Italian adults. <i>Acta Biomedica</i> , 2020 , 91, 87-89	3.2	35
252	Colorectal cancer risk and dyslipidemia: a case-cohort study nested in an Italian multicentre cohort. <i>Cancer Epidemiology</i> , 2014 , 38, 144-51	2.8	34
251	RAAS inhibitors are not associated with mortality in COVID-19 patients: Findings from an observational multicenter study in Italy and a meta-analysis of 19 studies. <i>Vascular Pharmacology</i> , 2020 , 135, 106805	5.9	34
250	Obesity and the risk of intracerebral hemorrhage: the multicenter study on cerebral hemorrhage in Italy. <i>Stroke</i> , 2013 , 44, 1584-9	6.7	33

249	Effect of Lipid-Lowering Treatment on Factor VII Profile in Hyperlipidemic Patients. <i>Thrombosis and Haemostasis</i> , 2000 , 84, 789-793	7	33
248	Mediterranean diet and low-grade subclinical inflammation: the Moli-sani study. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2015 , 15, 18-24	2.2	33
247	Dietary anthocyanins and health: data from FLORA and ATHENA EU projects. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 103-106	3.8	32
246	Flavonoid and lignan intake in a Mediterranean population: proposal for a holistic approach in polyphenol dietary analysis, the Moli-sani Study. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 338-45	5.2	32
245	Epidemiology of breast cancer, a paradigm of the "common soil" hypothesis. <i>Seminars in Cancer Biology</i> , 2021 , 72, 4-10	12.7	32
244	Food group consumption in an Italian population using the updated food classification system FoodEx2: Results from the Italian Nutrition & HEalth Survey (INHES) study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 307-328	4.5	31
243	Epigenome-wide association study of adiposity and future risk of obesity-related diseases. <i>International Journal of Obesity</i> , 2018 , 42, 2022-2035	5.5	31
242	Associations between Dietary Pulses Alone or with Other Legumes and Cardiometabolic Disease Outcomes: An Umbrella Review and Updated Systematic Review and Meta-analysis of Prospective Cohort Studies. <i>Advances in Nutrition</i> , 2019 , 10, S308-S319	10	31
241	The decanucleotide insertion/deletion polymorphism in the promoter region of the coagulation factor VII gene and the risk of familial myocardial infarction. <i>Thrombosis Research</i> , 2000 , 98, 9-17	8.2	31
240	Sex-Specific Epidemiology of Heart Failure Risk and Mortality in Europe: Results From The BiomarcARE Consortium. <i>JACC: Heart Failure</i> , 2019 , 7, 204-213	7.9	30
239	Diet and primary prevention of stroke: Systematic review and dietary recommendations by the ad hoc Working Group of the Italian Society of Human Nutrition. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 309-334	4.5	30
238	Determinants of platelet conjugate formation with polymorphonuclear leukocytes or monocytes in whole blood. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 1276-1284	7	30
237	Chili Pepper Consumption and Mortality in Italian Adults. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 3139-3149	15.1	30
236	Oxidative stress and pulmonary function in the general population. <i>American Journal of Epidemiology</i> , 2005 , 162, 1137-45	3.8	29
235	Alcohol consumption, cardiac biomarkers, and risk of atrial fibrillation and adverse outcomes. <i>European Heart Journal</i> , 2021 , 42, 1170-1177	9.5	29
234	Analysis of the association of leptin and adiponectin concentrations with metabolic syndrome in children: Results from the IDEFICS study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 543-551	4.5	28
233	Mediterranean-type diet is associated with higher psychological resilience in a general adult population: findings from the Moli-sani study. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 154-160	5.2	28
232	Elevated levels of D-dimers increase the risk of ischaemic and haemorrhagic stroke. Findings from the EPICOR Study. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 941-6	7	28

231	Four-week ingestion of blood orange juice results in measurable anthocyanin urinary levels but does not affect cellular markers related to cardiovascular risk: a randomized cross-over study in healthy volunteers. <i>European Journal of Nutrition</i> , 2012 , 51, 541-8	5.2	28
230	Age-sex-specific ranges of platelet count and all-cause mortality: prospective findings from the MOLI-SANI study. <i>Blood</i> , 2016 , 127, 1614-6	2.2	27
229	Inhibition of the renin-angiotensin system downregulates tissue factor and vascular endothelial growth factor in human breast carcinoma cells. <i>Thrombosis Research</i> , 2012 , 129, 736-42	8.2	26
228	The mediterranean lecture: wine and thrombosis--from epidemiology to physiology and back. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2003 , 33, 466-71		26
227	Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. <i>PLoS ONE</i> , 2015 , 10, e0126550	3.7	26
226	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020 , 49, 173-192	7.8	25
225	Human endothelial cell damage by neutrophil-derived cathepsin G. Role of cytoskeleton rearrangement and matrix-bound plasminogen activator inhibitor-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995 , 15, 2037-46	9.4	24
224	Type 1 plasminogen activator inhibitor as a common risk factor for cancer and ischaemic vascular disease: the EPICOR study. <i>BMJ Open</i> , 2013 , 3, e003725	3	23
223	Cardiovascular risk factors and global risk of fatal cardiovascular disease are positively correlated between partners of 802 married couples from different European countries. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 648-655	7	23
222	Platelet glycoprotein IIb/IIIa polymorphism and coronary artery disease: implications for clinical practice. <i>Molecular Diagnosis and Therapy</i> , 2005 , 5, 93-9		23
221	Normothermia does not improve postoperative hemostasis nor does it reduce inflammatory activation in patients undergoing primary isolated coronary artery bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002 , 123, 1092-100	1.5	23
220	Relative contribution of health-related behaviours and chronic diseases to the socioeconomic patterning of low-grade inflammation. <i>International Journal of Public Health</i> , 2017 , 62, 551-562	4	22
219	Reduction by coffee consumption of prostate cancer risk: Evidence from the Moli-sani cohort and cellular models. <i>International Journal of Cancer</i> , 2017 , 141, 72-82	7.5	22
218	Dietary patterns and fatty acids levels of three European populations. Results from the IMMIDIET study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 883-90	4.5	22
217	Mushroom and dietary selenium intakes in relation to fasting glucose levels in a free-living Italian adult population: the Moli-sani Project. <i>Diabetes and Metabolism</i> , 2014 , 40, 34-42	5.4	22
216	Fish intake is associated with lower cardiovascular risk in a Mediterranean population: Prospective results from the Moli-sani study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 865-873	4.5	22
215	Mass media information and adherence to Mediterranean diet: results from the Moli-sani study. <i>International Journal of Public Health</i> , 2012 , 57, 589-97	4	22
214	A polymorphic cluster in the 5Q region of the human coagulation factor VII gene: detection, frequency, and linkage disequilibrium. <i>Thrombosis Research</i> , 1997 , 88, 445-8	8.2	22

213	-344C/T Variant in the promoter of the aldosterone synthase gene (CYP11B2) is associated with metabolic syndrome in men. <i>American Journal of Hypertension</i> , 2007 , 20, 218-22	2.3	22
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