

Xavier Pint

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

343
papers

17,376
citations

51
h-index

127
g-index

417
ext. papers

22,304
ext. citations

4.4
avg, IF

5.88
L-index

#	Paper	IF	Citations
343	Primary prevention of cardiovascular disease with a Mediterranean diet. <i>New England Journal of Medicine</i> , 2013 , 368, 1279-90	59.2	3041
342	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. <i>European Heart Journal</i> , 2020 , 41, 111-188	9.5	2236
341	Primary Prevention of Cardiovascular Disease with a Mediterranean Diet Supplemented with Extra-Virgin Olive Oil or Nuts. <i>New England Journal of Medicine</i> , 2018 , 378, e34	59.2	1232
340	A short screener is valid for assessing Mediterranean diet adherence among older Spanish men and women. <i>Journal of Nutrition</i> , 2011 , 141, 1140-5	4.1	649
339	A 14-item Mediterranean diet assessment tool and obesity indexes among high-risk subjects: the PREDIMED trial. <i>PLoS ONE</i> , 2012 , 7, e43134	3.7	449
338	Prevention of diabetes with Mediterranean diets: a subgroup analysis of a randomized trial. <i>Annals of Internal Medicine</i> , 2014 , 160, 1-10	8	415
337	Cardiovascular Efficacy and Safety of Boscocizumab in High-Risk Patients. <i>New England Journal of Medicine</i> , 2017 , 376, 1527-1539	59.2	390
336	Cohort profile: design and methods of the PREDIMED study. <i>International Journal of Epidemiology</i> , 2012 , 41, 377-85	7.8	369
335	Lipoprotein ratios: Physiological significance and clinical usefulness in cardiovascular prevention. <i>Vascular Health and Risk Management</i> , 2009 , 5, 757-65	4.4	358
334	Mediterranean Diet and Invasive Breast Cancer Risk Among Women at High Cardiovascular Risk in the PREDIMED Trial: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2015 , 175, 1752-1760	11.5	276
333	Mediterranean dietary pattern and depression: the PREDIMED randomized trial. <i>BMC Medicine</i> , 2013 , 11, 208	11.4	233
332	Polyphenol-rich foods in the Mediterranean diet are associated with better cognitive function in elderly subjects at high cardiovascular risk. <i>Journal of Alzheimer's Disease</i> , 2012 , 29, 773-82	4.3	202
331	Inverse association between habitual polyphenol intake and incidence of cardiovascular events in the PREDIMED study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 639-47	4.5	199
330	Olive oil intake and risk of cardiovascular disease and mortality in the PREDIMED Study. <i>BMC Medicine</i> , 2014 , 12, 78	11.4	198
329	Mediterranean diets and metabolic syndrome status in the PREDIMED randomized trial. <i>Cmaj</i> , 2014 , 186, E649-57	3.5	184
328	Effect of the Mediterranean diet on blood pressure in the PREDIMED trial: results from a randomized controlled trial. <i>BMC Medicine</i> , 2013 , 11, 207	11.4	180
327	Dietary intake and major food sources of polyphenols in a Spanish population at high cardiovascular risk: the PREDIMED study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 953-9	4.5	174

326	Attainment of LDL-Cholesterol Treatment Goals in Patients With Familial Hypercholesterolemia: 5-Year SAFEHEART Registry Follow-Up. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1278-85	15.1	168
325	Dietary inflammatory index and anthropometric measures of obesity in a population sample at high cardiovascular risk from the PREDIMED (PREvenci3 con Dieta MEDiterr3nea) trial. <i>British Journal of Nutrition</i> , 2015 , 113, 984-95	3.6	157
324	Dietary Inflammatory Index and Incidence of Cardiovascular Disease in the PREDIMED Study. <i>Nutrients</i> , 2015 , 7, 4124-38	6.7	142
323	Extravirgin olive oil consumption reduces risk of atrial fibrillation: the PREDIMED (Prevenci3 con Dieta Mediterr3nea) trial. <i>Circulation</i> , 2014 , 130, 18-26	16.7	141
322	Mediterranean Diet Improves High-Density Lipoprotein Function in High-Cardiovascular-Risk Individuals: A Randomized Controlled Trial. <i>Circulation</i> , 2017 , 135, 633-643	16.7	129
321	Polyphenol intake and mortality risk: a re-analysis of the PREDIMED trial. <i>BMC Medicine</i> , 2014 , 12, 77	11.4	128
320	Effects of total dietary polyphenols on plasma nitric oxide and blood pressure in a high cardiovascular risk cohort. The PREDIMED randomized trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 60-7	4.5	126
319	A provegetarian food pattern and reduction in total mortality in the Prevenci3 con Dieta Mediterr3nea (PREDIMED) study. <i>American Journal of Clinical Nutrition</i> , 2014 , 100 Suppl 1, 320S-8S	7	123
318	Effect of a Lifestyle Intervention Program With Energy-Restricted Mediterranean Diet and Exercise on Weight Loss and Cardiovascular Risk Factors: One-Year Results of the PREDIMED-Plus Trial. <i>Diabetes Care</i> , 2019 , 42, 777-788	14.6	123
317	Retraction and Republication: Primary Prevention of Cardiovascular Disease with a Mediterranean Diet. <i>N Engl J Med</i> 2013;368:1279-90. <i>New England Journal of Medicine</i> , 2018 , 378, 2441-2442	59.2	113
316	Frequency of nut consumption and mortality risk in the PREDIMED nutrition intervention trial. <i>BMC Medicine</i> , 2013 , 11, 164	11.4	107
315	Mediterranean diet reduces the adverse effect of the TCF7L2-rs7903146 polymorphism on cardiovascular risk factors and stroke incidence: a randomized controlled trial in a high-cardiovascular-risk population. <i>Diabetes Care</i> , 2013 , 36, 3803-11	14.6	102
314	Associations of the FTO rs9939609 and the MC4R rs17782313 polymorphisms with type 2 diabetes are modulated by diet, being higher when adherence to the Mediterranean diet pattern is low. <i>Cardiovascular Diabetology</i> , 2012 , 11, 137	8.7	102
313	Dairy product consumption and risk of type 2 diabetes in an elderly Spanish Mediterranean population at high cardiovascular risk. <i>European Journal of Nutrition</i> , 2016 , 55, 349-60	5.2	94
312	Cohort Profile: Design and methods of the PREDIMED-Plus randomized trial. <i>International Journal of Epidemiology</i> , 2019 , 48, 387-388o	7.8	87
311	Changes in ultrasound-assessed carotid intima-media thickness and plaque with a Mediterranean diet: a substudy of the PREDIMED trial. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 439-454	8.4	83
310	Cross-sectional assessment of nut consumption and obesity, metabolic syndrome and other cardiometabolic risk factors: the PREDIMED study. <i>PLoS ONE</i> , 2013 , 8, e57367	3.7	78
309	Polyphenol fraction of extra virgin olive oil protects against endothelial dysfunction induced by high glucose and free fatty acids through modulation of nitric oxide and endothelin-1. <i>Redox Biology</i> , 2014 , 2, 971-7	11.3	74

308	Identification and diagnosis of patients with familial chylomicronaemia syndrome (FCS): Expert panel recommendations and proposal of an "FCS score". <i>Atherosclerosis</i> , 2018 , 275, 265-272	3.1	69
307	Lifestyles and risk factors associated with adherence to the Mediterranean diet: a baseline assessment of the PREDIMED trial. <i>PLoS ONE</i> , 2013 , 8, e60166	3.7	66
306	Mediterranean diet and quality of life: Baseline cross-sectional analysis of the PREDIMED-PLUS trial. <i>PLoS ONE</i> , 2018 , 13, e0198974	3.7	65
305	Efficacy and tolerability of fluvastatin extended-release delivery system: a pooled analysis. <i>Clinical Therapeutics</i> , 2001 , 23, 177-92	3.5	64
304	Alcohol intake, wine consumption and the development of depression: the PREDIMED study. <i>BMC Medicine</i> , 2013 , 11, 192	11.4	63
303	Intake of Total Polyphenols and Some Classes of Polyphenols Is Inversely Associated with Diabetes in Elderly People at High Cardiovascular Disease Risk. <i>Journal of Nutrition</i> , 2015 , 146, 767-777	4.1	62
302	Dietary Marine Ω Fatty Acids and Incident Sight-Threatening Retinopathy in Middle-Aged and Older Individuals With Type 2 Diabetes: Prospective Investigation From the PREDIMED Trial. <i>JAMA Ophthalmology</i> , 2016 , 134, 1142-1149	3.9	60
301	Fiber intake and all-cause mortality in the Prevenci3 con Dieta Mediterr3nea (PREDIMED) study. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1498-507	7	59
300	Remnant Cholesterol, Not LDL Cholesterol, Is Associated With Incident Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2712-2724	15.1	58
299	Association between dietary fibre intake and fruit, vegetable or whole-grain consumption and the risk of CVD: results from the PREvenci3 con DIeta MEDiterr3nea (PREDIMED) trial. <i>British Journal of Nutrition</i> , 2016 , 116, 534-46	3.6	57
298	Total polyphenol excretion and blood pressure in subjects at high cardiovascular risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 323-31	4.5	56
297	Waist-to-height ratio and cardiovascular risk factors in elderly individuals at high cardiovascular risk. <i>PLoS ONE</i> , 2012 , 7, e43275	3.7	53
296	Statistical and biological gene-lifestyle interactions of MC4R and FTO with diet and physical activity on obesity: new effects on alcohol consumption. <i>PLoS ONE</i> , 2012 , 7, e52344	3.7	53
295	Determinants of the omega-3 index in a Mediterranean population at increased risk for CHD. <i>British Journal of Nutrition</i> , 2011 , 106, 425-31	3.6	52
294	Proteomic signature of Apolipoprotein J in the early phase of new-onset myocardial infarction. <i>Journal of Proteome Research</i> , 2011 , 10, 211-20	5.6	51
293	Effect of apoE genotype on the hypolipidaemic response to pravastatin in an outpatient setting. <i>Journal of Internal Medicine</i> , 2002 , 251, 518-25	10.8	51
292	Mediterranean diet and risk of heart failure: results from the PREDIMED randomized controlled trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 1179-1185	12.3	50
291	Effect of a high-fat Mediterranean diet on bodyweight and waist circumference: a prespecified secondary outcomes analysis of the PREDIMED randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, e6-e17	18.1	47

290	High HDL-cholesterol in women with rheumatoid arthritis on low-dose glucocorticoid therapy. <i>European Journal of Clinical Investigation</i> , 2008 , 38, 686-92	4.6	47
289	Dietary intake of vitamin K is inversely associated with mortality risk. <i>Journal of Nutrition</i> , 2014 , 144, 743-50	4.1	45
288	Moderate red wine consumption is associated with a lower prevalence of the metabolic syndrome in the PREDIMED population. <i>British Journal of Nutrition</i> , 2015 , 113 Suppl 2, S121-30	3.6	44
287	Promoter variant -204A > C of the cholesterol 7 β -hydroxylase gene: association with response to plant sterols in humans and increased transcriptional activity in transfected HepG2 cells. <i>Clinical Nutrition</i> , 2011 , 30, 239-46	5.9	43
286	Frequent Consumption of Sugar- and Artificially Sweetened Beverages and Natural and Bottled Fruit Juices Is Associated with an Increased Risk of Metabolic Syndrome in a Mediterranean Population at High Cardiovascular Disease Risk. <i>Journal of Nutrition</i> , 2016 , 146, 1528-36	4.1	43
285	Catchment-scale effects of forestry practices on benthic invertebrate communities in Pacific coastal streams. <i>Journal of Applied Ecology</i> , 2009 , 46, 1292	5.8	42
284	Predictors of short- and long-term adherence with a Mediterranean-type diet intervention: the PREDIMED randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 67	8.4	40
283	Dietary magnesium intake is inversely associated with mortality in adults at high cardiovascular disease risk. <i>Journal of Nutrition</i> , 2014 , 144, 55-60	4.1	40
282	The Mediterranean Diet decreases LDL atherogenicity in high cardiovascular risk individuals: a randomized controlled trial. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1601015	5.9	39
281	Association between a healthy lifestyle and general obesity and abdominal obesity in an elderly population at high cardiovascular risk. <i>Preventive Medicine</i> , 2011 , 53, 155-61	4.3	39
280	Effect of a Nutritional and Behavioral Intervention on Energy-Reduced Mediterranean Diet Adherence Among Patients With Metabolic Syndrome: Interim Analysis of the PREDIMED-Plus Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1486-1499	27.4	38
279	Dietary Glycemic Index and Glycemic Load Are Positively Associated with Risk of Developing Metabolic Syndrome in Middle-Aged and Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1991-2000	5.6	38
278	Influence of serum amyloid A on the decrease of high density lipoprotein-cholesterol in active sarcoidosis. <i>Atherosclerosis</i> , 2000 , 152, 497-502	3.1	38
277	Nutritional adequacy according to carbohydrates and fat quality. <i>European Journal of Nutrition</i> , 2016 , 55, 93-106	5.2	37
276	Predictors of adherence to a Mediterranean-type diet in the PREDIMED trial. <i>European Journal of Nutrition</i> , 2010 , 49, 91-9	5.2	37
275	Management of dyslipidemia in the metabolic syndrome: recommendations of the Spanish HDL-Forum. <i>American Journal of Cardiovascular Drugs</i> , 2007 , 7, 39-58	4	37
274	Effect of atorvastatin and bezafibrate on plasma levels of C-reactive protein in combined (mixed) hyperlipidemia. <i>Atherosclerosis</i> , 2002 , 162, 245-51	3.1	37
273	Lipid metabolism and apolipoprotein E phenotypes in patients with xanthelasma. <i>American Journal of Medicine</i> , 1995 , 99, 485-90	2.4	37

272	Effect of a Mediterranean Diet Intervention on Dietary Glycemic Load and Dietary Glycemic Index: The PREDIMED Study. <i>Journal of Nutrition and Metabolism</i> , 2014 , 2014, 985373	2.7	36
271	A Mediterranean Diet Rich in Extra-Virgin Olive Oil Is Associated with a Reduced Prevalence of Nonalcoholic Fatty Liver Disease in Older Individuals at High Cardiovascular Risk. <i>Journal of Nutrition</i> , 2019 , 149, 1920-1929	4.1	35
270	Leisure-time physical activity, sedentary behaviors, sleep, and cardiometabolic risk factors at baseline in the PREDIMED-PLUS intervention trial: A cross-sectional analysis. <i>PLoS ONE</i> , 2017 , 12, e0172253	2.7	35
269	Synergistic Opportunities in the Interplay Between Cancer Screening and Cardiovascular Disease Risk Assessment: Together We Are Stronger. <i>Circulation</i> , 2018 , 138, 727-734	16.7	34
268	Egg consumption and cardiovascular disease according to diabetic status: The PREDIMED study. <i>Clinical Nutrition</i> , 2017 , 36, 1015-1021	5.9	33
267	Dietary Polyphenol Intake is Associated with HDL-Cholesterol and A Better Profile of other Components of the Metabolic Syndrome: A PREDIMED-Plus Sub-Study. <i>Nutrients</i> , 2020 , 12,	6.7	33
266	Apo A-I promoter polymorphism influences basal HDL-cholesterol and its response to pravastatin therapy. <i>Atherosclerosis</i> , 2003 , 168, 289-95	3.1	33
265	Clinical and molecular characteristics of homozygous familial hypercholesterolemia patients: Insights from SAFEHEART registry. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 953-961	4.9	33
264	Consecuci3n de objetivos terap3uticos de colesterol LDL en ni3os y adolescentes con hipercolesterolemia familiar. Registro longitudinal SAFEHEART. <i>Revista Espanola De Cardiologia</i> , 2017 , 70, 444-450	1.5	32
263	Dietary total antioxidant capacity and mortality in the PREDIMED study. <i>European Journal of Nutrition</i> , 2016 , 55, 227-36	5.2	32
262	Serum amyloid A and high-density lipoprotein cholesterol: serum markers of inflammation in sarcoidosis and other systemic disorders. <i>European Journal of Clinical Investigation</i> , 2001 , 31, 1070-7	4.6	32
261	Type 2 diabetes and cognitive impairment in an older population with overweight or obesity and metabolic syndrome: baseline cross-sectional analysis of the PREDIMED-plus study. <i>Scientific Reports</i> , 2018 , 8, 16128	4.9	31
260	Total and Subtypes of Dietary Fat Intake and Its Association with Components of the Metabolic Syndrome in a Mediterranean Population at High Cardiovascular Risk. <i>Nutrients</i> , 2019 , 11,	6.7	30
259	Lipid and lipoprotein levels in premenopausal systemic lupus erythematosus patients. <i>Lupus</i> , 2001 , 10, 359-63	2.6	30
258	MicroRNA-410 regulated lipoprotein lipase variant rs13702 is associated with stroke incidence and modulated by diet in the randomized controlled PREDIMED trial. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 719-31	7	29
257	Amino acid change in the carbohydrate response element binding protein is associated with lower triglycerides and myocardial infarction incidence depending on level of adherence to the Mediterranean diet in the PREDIMED trial. <i>Circulation: Cardiovascular Genetics</i> , 2014 , 7, 49-58		29
256	Changes in bread consumption and 4-year changes in adiposity in Spanish subjects at high cardiovascular risk. <i>British Journal of Nutrition</i> , 2013 , 110, 337-46	3.6	29
255	Protective effect of homovanillyl alcohol on cardiovascular disease and total mortality: virgin olive oil, wine, and catechol-methylation. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1297-1304	7	28

254	Atherogenic Dyslipidemia in Latin America: Prevalence, causes and treatment: Expert position paper made by The Latin American Academy for the Study of Lipids (ALALIP) Endorsed by the Inter-American Society of Cardiology (IASC), the South American Society of Cardiology (SSC), the Pan-American College of Endothelium (PACE) and the International Atherosclerosis Society (IAS). <i>International Journal of Cardiology</i> , 2017 , 244, 516-522	3.2	28
253	Dysfunctional High-Density Lipoproteins Are Associated With a Greater Incidence of Acute Coronary Syndrome in a Population at High Cardiovascular Risk: A Nested Case-Control Study. <i>Circulation</i> , 2020 , 141, 444-453	16.7	28
252	Dietary Inflammatory Index and liver status in subjects with different adiposity levels within the PREDIMED trial. <i>Clinical Nutrition</i> , 2018 , 37, 1736-1743	5.9	28
251	Empirically-derived food patterns and the risk of total mortality and cardiovascular events in the PREDIMED study. <i>Clinical Nutrition</i> , 2015 , 34, 859-67	5.9	27
250	Effects of plant sterol esters in skimmed milk and vegetable-fat-enriched milk on serum lipids and non-cholesterol sterols in hypercholesterolaemic subjects: a randomised, placebo-controlled, crossover study. <i>British Journal of Nutrition</i> , 2012 , 107, 1766-75	3.6	27
249	Cross-sectional associations between macronutrient intake and chronic kidney disease in a population at high cardiovascular risk. <i>Clinical Nutrition</i> , 2013 , 32, 606-12	5.9	26
248	The -514C/T polymorphism of the hepatic lipase gene significantly modulates the HDL-cholesterol response to statin treatment. <i>Atherosclerosis</i> , 2005 , 182, 129-34	3.1	26
247	Corticosteroid therapy increases HDL-cholesterol concentrations in patients with active sarcoidosis and hypoalphalipoproteinemia. <i>Clinica Chimica Acta</i> , 2002 , 320, 59-64	6.2	26
246	Beneficial effect of corticosteroids in preventing mortality in patients receiving tocilizumab to treat severe COVID-19 illness. <i>International Journal of Infectious Diseases</i> , 2020 , 101, 290-297	10.5	26
245	Quality of Dietary Fat Intake and Body Weight and Obesity in a Mediterranean Population: Secondary Analyses within the PREDIMED Trial. <i>Nutrients</i> , 2018 , 10,	6.7	26
244	Effects of a Mediterranean Eating Plan on the Need for Glucose-Lowering Medications in Participants With Type 2 Diabetes: A Subgroup Analysis of the PREDIMED Trial. <i>Diabetes Care</i> , 2019 , 42, 1390-1397	14.6	25
243	Yogurt consumption and abdominal obesity reversion in the PREDIMED study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 468-75	4.5	25
242	Prevalence, Treatment, and Control of Hypercholesterolemia in High Cardiovascular Risk Patients: Evidences from a Systematic Literature Review in Spain. <i>Advances in Therapy</i> , 2015 , 32, 944-61	4.1	24
241	Does the Mediterranean diet counteract the adverse effects of abdominal adiposity?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 569-74	4.5	24
240	Conventional lipid profile and lipoprotein(a) concentrations in treated patients with rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2009 , 36, 1365-70	4.1	24
239	Homocysteine and the MTHFR 677C-->T allele in premature coronary artery disease. Case control and family studies. <i>European Journal of Clinical Investigation</i> , 2001 , 31, 24-30	4.6	24
238	Inflammation, lipid metabolism and cardiovascular risk in rheumatoid arthritis: A qualitative relationship?. <i>World Journal of Orthopedics</i> , 2014 , 5, 304-11	2.2	24
237	Erectile dysfunction and cardiovascular risk factors in a Mediterranean diet cohort. <i>Internal Medicine Journal</i> , 2016 , 46, 52-6	1.6	24

236	Consenso de expertos sobre propuestas para la mejora del manejo de la dislipemia aterogénica. <i>Revista Espanola De Cardiologia</i> , 2014 , 67, 36-44	1.5	22
235	Significance of high density lipoprotein-cholesterol in cardiovascular risk prevention: recommendations of the HDL Forum. <i>American Journal of Cardiovascular Drugs</i> , 2004 , 4, 299-314	4	22
234	Carbohydrate quality changes and concurrent changes in cardiovascular risk factors: a longitudinal analysis in the PREDIMED-Plus randomized trial. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 291-306	7	22
233	Cross-sectional associations of objectively-measured sleep characteristics with obesity and type 2 diabetes in the PREDIMED-Plus trial. <i>Sleep</i> , 2018 , 41,	1.1	22
232	Association of lifestyle factors and inflammation with sarcopenic obesity: data from the PREDIMED-Plus trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019 , 10, 974-984	10.3	21
231	Seafood Consumption, Omega-3 Fatty Acids Intake, and Life-Time Prevalence of Depression in the PREDIMED-Plus Trial. <i>Nutrients</i> , 2018 , 10,	6.7	21
230	Epidemiology, risk factors, and opportunities for prevention of cardiovascular disease in individuals of South Asian ethnicity living in Europe. <i>Atherosclerosis</i> , 2019 , 286, 105-113	3.1	20
229	Toward a new clinical classification of patients with familial hypercholesterolemia: One perspective from Spain. <i>Atherosclerosis</i> , 2019 , 287, 89-92	3.1	20
228	Obesity indexes and total mortality among elderly subjects at high cardiovascular risk: the PREDIMED study. <i>PLoS ONE</i> , 2014 , 9, e103246	3.7	20
227	Recomendaciones para mejorar el control lipídico. Documento de consenso de la Sociedad Española de Cardiología. <i>Revista Espanola De Cardiologia</i> , 2020 , 73, 161-167	1.5	20
226	Role of HDL function and LDL atherogenicity on cardiovascular risk: A comprehensive examination. <i>PLoS ONE</i> , 2019 , 14, e0218533	3.7	19
225	Is complying with the recommendations of sodium intake beneficial for health in individuals at high cardiovascular risk? Findings from the PREDIMED study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 440-8	7	19
224	Baseline levels of low-density lipoprotein cholesterol and lipoprotein (a) and the AVal polymorphism of the low-density lipoprotein receptor gene influence the response of low-density lipoprotein cholesterol to pravastatin treatment. <i>Metabolism: Clinical and Experimental</i> , 2005 , 54, 741-7	12.7	19
223	An enzyme-linked immunosorbent assay method to measure human apolipoprotein E levels using commercially available reagents: effect of apolipoprotein E polymorphism on serum apolipoprotein E concentration. <i>Analytical Biochemistry</i> , 1994 , 223, 212-7	3.1	19
222	Effectiveness of the physical activity intervention program in the PREDIMED-Plus study: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 110	8.4	18
221	Interaction between APOA5 -1131T>C and APOE polymorphisms and their association with severe hypertriglyceridemia. <i>Clinica Chimica Acta</i> , 2008 , 395, 68-71	6.2	17
220	Associations between Dietary Polyphenols and Type 2 Diabetes in a Cross-Sectional Analysis of the PREDIMED-Plus Trial: Role of Body Mass Index and Sex. <i>Antioxidants</i> , 2019 , 8,	7.1	17
219	Diet quality and nutrient density in subjects with metabolic syndrome: Influence of socioeconomic status and lifestyle factors. A cross-sectional assessment in the PREDIMED-Plus study. <i>Clinical Nutrition</i> , 2020 , 39, 1161-1173	5.9	17

218	Consensus document on the management of the atherogenic dyslipidaemia of the Spanish Society of Arteriosclerosis. <i>Clinica E Investigaci3n En Arteriosclerosis</i> , 2017 , 29, 86-91	1.4	16
217	Mediterranean alcohol-drinking pattern, low to moderate alcohol intake and risk of atrial fibrillation in the PREDIMED study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 676-683	4.5	16
216	Physical fitness and physical activity association with cognitive function and quality of life: baseline cross-sectional analysis of the PREDIMED-Plus trial. <i>Scientific Reports</i> , 2020 , 10, 3472	4.9	16
215	Increased Consumption of Virgin Olive Oil, Nuts, Legumes, Whole Grains, and Fish Promotes HDL Functions in Humans. <i>Molecular Nutrition and Food Research</i> , 2019 , 63, e1800847	5.9	16
214	Nivel socioecon3mico y desigualdades de salud en la prevenci3n cardiovascular de la poblaci3n espaola de edad avanzada. <i>Revista Espanola De Cardiologia</i> , 2013 , 66, 803-811	1.5	16
213	Riparian canopy type, management history, and successional stage control fluxes of plant litter to streams. <i>Canadian Journal of Forest Research</i> , 2011 , 41, 1394-1404	1.9	16
212	A very high prevalence of low HDL cholesterol in Spanish patients with acute coronary syndromes. <i>Clinical Cardiology</i> , 2010 , 33, 418-23	3.3	16
211	Changes in fatty liver index after consuming a Mediterranean diet: 6-year follow-up of the PREDIMED-Malaga trial. <i>Medicina Clinica</i> , 2017 , 148, 435-443	1	15
210	Dairy product consumption and risk of colorectal cancer in an older mediterranean population at high cardiovascular risk. <i>International Journal of Cancer</i> , 2018 , 143, 1356-1366	7.5	15
209	Gazpacho consumption is associated with lower blood pressure and reduced hypertension in a high cardiovascular risk cohort. Cross-sectional study of the PREDIMED trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 944-52	4.5	15
208	Effects of fluvastatin extended-release (80 mg) alone and in combination with ezetimibe (10 mg) on low-density lipoprotein cholesterol and inflammatory parameters in patients with primary hypercholesterolemia: a 12-week, multicenter, randomized, open-label, parallel-group study. <i>Clinical Therapeutics</i> , 2008 , 30, 84-97	3.5	15
207	A folate-rich diet is as effective as folic acid from supplements in decreasing plasma homocysteine concentrations. <i>International Journal of Medical Sciences</i> , 2005 , 2, 58-63	3.7	15
206	Influence of lifestyle factors and staple foods from the Mediterranean diet on non-alcoholic fatty liver disease among older individuals with metabolic syndrome features. <i>Nutrition</i> , 2020 , 71, 110620	4.8	15
205	Dietary Diversity and Nutritional Adequacy among an Older Spanish Population with Metabolic Syndrome in the PREDIMED-Plus Study: A Cross-Sectional Analysis. <i>Nutrients</i> , 2019 , 11,	6.7	14
204	Low levels of high density lipoprotein cholesterol in patients with active sarcoidosis. <i>Atherosclerosis</i> , 1998 , 136, 133-7	3.1	14
203	Indications of PCSK9 inhibitors in clinical practice. Recommendations of the Spanish Society of Arteriosclerosis (SEA), 2019. <i>Clinica E Investigaci3n En Arteriosclerosis</i> , 2019 , 31, 128-139	1.4	13
202	Serum high-density lipoprotein cholesterol levels, their relationship with baseline functional and cognitive status, and their utility in predicting mortality in nonagenarians. <i>Geriatrics and Gerontology International</i> , 2011 , 11, 358-64	2.9	13
201	Glycemic index, glycemic load and invasive breast cancer incidence in postmenopausal women: The PREDIMED study. <i>European Journal of Cancer Prevention</i> , 2016 , 25, 524-32	2	13

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