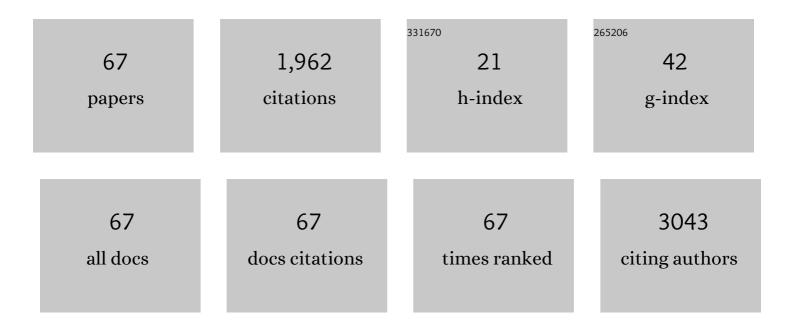
## Mercedes Sotos-Prieto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1977319/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Plant-based diets and risk of frailty in community-dwelling older adults: the Seniors-ENRICA-1 cohort. GeroScience, 2023, 45, 221-232.	4.6	13
2	Assessing utility of a lifestyle-based tool in the clinical setting as a primordial prevention strategy: The Healthy Heart Score. Chronic Illness, 2022, 18, 105-118.	1.5	4
3	Mediterranean Diet and Changes in Frequency, Severity, and Localization of Pain in Older Adults: The Seniors-ENRICA Cohorts. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 122-130.	3.6	16
4	Mediterranean diet – promotion and dissemination of healthy eating: proceedings of an exploratory seminar at the Radcliffe institute for advanced study. International Journal of Food Sciences and Nutrition, 2022, 73, 158-171.	2.8	21
5	The Mediterranean Lifestyle and the Risk of Depression in Middle-Aged Adults. Journal of Nutrition, 2022, 152, 227-234.	2.9	12
6	A Mediterranean Lifestyle and Frailty Incidence in Older Adults: The Seniors-ENRICA-1 Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1845-1852.	3.6	11
7	Red meat consumption and risk of frailty in older women. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 210-219.	7.3	29
8	Association between a lifestyle-based healthy heart score and risk of frailty in older women: a cohort study. Age and Ageing, 2022, 51, .	1.6	5
9	Healthy lifestyle, metabolomics and incident type 2 diabetes in a population-based cohort from Spain. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 8.	4.6	19
10	Perspective: Novel Approaches to Evaluate Dietary Quality: Combining Methods to Enhance Measurement for Dietary Surveillance and Interventions. Advances in Nutrition, 2022, 13, 1009-1015.	6.4	6
11	Alcohol consumption patterns and growth differentiation factor 15 among lifeâ€time drinkers aged 65+ years in Spain: a crossâ€sectional study. Addiction, 2022, 117, 1647-1657.	3.3	5
12	Associations of deviceâ€measured sleep, sedentariness and physical activity with growth differentiation factor 15 in older adults. Journal of Cachexia, Sarcopenia and Muscle, 2022, , .	7.3	4
13	Alcohol consumption patterns and unhealthy aging among older lifetime drinkers from Spain. Drug and Alcohol Dependence, 2022, 235, 109444.	3.2	2
14	Adherence to a Mediterranean Lifestyle and Changes in Frequency, Severity, and Localization of Pain in Older Adults. Mayo Clinic Proceedings, 2022, 97, 1282-1293.	3.0	3
15	Effects of a healthy lifestyle intervention and COVID-19-adjusted training curriculum on firefighter recruits. Scientific Reports, 2022, 12, .	3.3	4
16	A Mediterranean Diet Nutrition Intervention Increases Adherence in Feeding America's Bravest: A Prospective, a Crossover Step-Wedge Cluster-Randomized Controlled Trial. Current Developments in Nutrition, 2022, 6, 366.	0.3	0
17	Eating Habits among US Firefighters and Association with Cardiometabolic Outcomes. Nutrients, 2022, 14, 2762.	4.1	2
18	Lifestyle Behavioral Factors and Integrative Successful Aging Among Puerto Ricans Living in the Mainland United States. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1108-1116	3.6	8

Mercedes Sotos-Prieto

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19	Association between the Mediterranean lifestyle, metabolic syndrome and mortality: a whole-country cohort in Spain. Cardiovascular Diabetology, 2021, 20, 5.	6.8	35
20	Contributions of Food Environments to Dietary Quality and Cardiovascular Disease Risk. Current Atherosclerosis Reports, 2021, 23, 14.	4.8	12
21	The Southern European Atlantic Diet and all-cause mortality in older adults. BMC Medicine, 2021, 19, 36.	5.5	23
22	Healthy dietary patterns are associated with lower concentrations of growth differentiation factor 15 in older adults. American Journal of Clinical Nutrition, 2021, 113, 1619-1626.	4.7	9
23	Ambient temperature and subsequent COVID-19 mortality in the OECD countries and individual United States. Scientific Reports, 2021, 11, 8710.	3.3	41
24	The Mediterranean lifestyle (MEDLIFE) index and metabolic syndrome in a non-Mediterranean working population. Clinical Nutrition, 2021, 40, 2494-2503.	5.0	25
25	Application of a Lifestyle-Based Score to Predict Cardiovascular Risk in African Americans: The Jackson Heart Study. Journal of Clinical Medicine, 2021, 10, 2252.	2.4	3
26	A Mediterranean lifestyle reduces the risk of cardiovascular disease in the "Seguimiento Universidad de Navarra―(SUN) cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1728-1737.	2.6	12
27	Changes in Health Behaviors, Mental and Physical Health among Older Adults under Severe Lockdown Restrictions during the COVID-19 Pandemic in Spain. International Journal of Environmental Research and Public Health, 2021, 18, 7067.	2.6	53
28	Consumption of food fried in olive oil and unhealthy aging in a Mediterranean country. Clinical Nutrition, 2021, 40, 277-285.	5.0	3
29	Healthy lifestyle interventions across diverse workplaces: a summary of the current evidence. Current Opinion in Clinical Nutrition and Metabolic Care, 2021, 24, 490-503.	2.5	4
30	Adherence to the Mediterranean Diet and Physical Resilience in Older Adults: The Seniors-ENRICA Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 505-512.	3.6	5
31	Sleep and Association With Cardiovascular Risk Among Midwestern US Firefighters. Frontiers in Endocrinology, 2021, 12, 772848.	3.5	4
32	Mediterranean Diet Adherence Modulates Anthropometric Measures by TCF7L2 Genotypes among Puerto Rican Adults. Journal of Nutrition, 2020, 150, 167-175.	2.9	12
33	Anthocyanin Intake and Physical Activity: Associations with the Lipid Profile of a US Working Population. Molecules, 2020, 25, 4398.	3.8	7
34	A Mediterranean Lifestyle Is Associated With Lower Hypertension Prevalence and Better Aerobic Capacity Among New England Firefighter Recruits. Journal of Occupational and Environmental Medicine, 2020, 62, 466-471.	1.7	16
35	The Association Between the Mediterranean Lifestyle Index and All-Cause Mortality in the Seguimiento Universidad de Navarra Cohort. American Journal of Preventive Medicine, 2020, 59, e239-e248.	3.0	13
36	The Effects of a Mediterranean Diet Intervention on Targeted Plasma Metabolic Biomarkers among US Firefighters: A Pilot Cluster-Randomized Trial. Nutrients, 2020, 12, 3610.	4.1	16

Mercedes Sotos-Prieto

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37	Association of the Modified Mediterranean Diet Score (mMDS) with Anthropometric and Biochemical Indices in US Career Firefighters. Nutrients, 2020, 12, 3693.	4.1	14
38	School-Based Interventions in Low Socioeconomic Settings to Reduce Obesity Outcomes among Preschoolers: A Scoping Review. Nutrients, 2019, 11, 1518.	4.1	11
39	Assessing Validity of Self-Reported Dietary Intake within a Mediterranean Diet Cluster Randomized Controlled Trial among US Firefighters. Nutrients, 2019, 11, 2250.	4.1	12
40	Metabolomics and Microbiomes as Potential Tools to Evaluate the Effects of the Mediterranean Diet. Nutrients, 2019, 11, 207.	4.1	62
41	The Mediterranean Diet and 2-Year Change in Cognitive Function by Status of Type 2 Diabetes and Glycemic Control. Diabetes Care, 2019, 42, 1372-1379.	8.6	39
42	Association of changes in red meat consumption with total and cause specific mortality among US women and men: two prospective cohort studies. BMJ, The, 2019, 365, l2110.	6.0	133
43	Milk and Dairy Product Consumption and Risk of Mortality: An Overview of Systematic Reviews and Meta-Analyses. Advances in Nutrition, 2019, 10, S97-S104.	6.4	35
44	Effects of Milk and Dairy Product Consumption on Type 2 Diabetes: Overview of Systematic Reviews and Meta-Analyses. Advances in Nutrition, 2019, 10, S154-S163.	6.4	74
45	Total Dairy, Cheese and Milk Intake and Arterial Stiffness: A Systematic Review and Meta-Analysis of Cross-sectional Studies Nutrients, 2019, 11, 741.	4.1	19
46	Barriers and solutions to improving nutrition among fire academy recruits: a qualitative assessment. International Journal of Food Sciences and Nutrition, 2019, 70, 771-779.	2.8	9
47	A Guide to Applying the Sex-Gender Perspective to Nutritional Genomics. Nutrients, 2019, 11, 4.	4.1	51
48	Association Between a 20‥ear Cardiovascular Disease Risk Score Based on Modifiable Lifestyles and Total and Cause‧pecific Mortality Among US Men and Women. Journal of the American Heart Association, 2018, 7, e010052.	3.7	13
49	Mediterranean Diet and Cardiometabolic Diseases in Racial/Ethnic Minority Populations in the United States. Nutrients, 2018, 10, 352.	4.1	24
50	Focus groups to inform a nutrition intervention for career firefighters. Clinical Nutrition and Metabolism, 2018, 1, .	0.5	6
51	The Mediterranean Diet Score Is More Strongly Associated with Favorable Cardiometabolic Risk Factors over 2 Years Than Other Diet Quality Indexes in Puerto Rican Adults. Journal of Nutrition, 2017, 147, 661-669.	2.9	103
52	Changes in Diet Quality and Total and Cause-Specific Mortality. New England Journal of Medicine, 2017, 377, 1303-1305.	27.0	3
53	Rationale and design of feeding America's bravest: Mediterranean diet-based intervention to change firefighters' eating habits and improve cardiovascular risk profiles. Contemporary Clinical Trials, 2017, 61, 101-107.	1.8	38
54	Association of Changes in Diet Quality with Total and Cause-Specific Mortality. New England Journal of Medicine, 2017, 377, 143-153.	27.0	343

4

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55	Survival Mediterranean Style: Lifestyle Changes to Improve the Health of the US Fire Service. Frontiers in Public Health, 2017, 5, 331.	2.7	16
56	Lifestyle Cardiovascular Risk Score, Genetic Risk Score, and Myocardial Infarction in Hispanic/Latino Adults Living in Costa Rica. Journal of the American Heart Association, 2016, 5, .	3.7	19
57	Association Between a Healthy Heart Score and the Development of Clinical Cardiovascular Risk Factors Among Women. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, S77-S85.	2.2	17
58	Design and development of an instrument to measure overall lifestyle habits for epidemiological research: the Mediterranean Lifestyle (MEDLIFE) index. Public Health Nutrition, 2015, 18, 959-967.	2.2	83
59	A Healthy Lifestyle Score Is Associated with Cardiometabolic and Neuroendocrine Risk Factors among Puerto Rican Adults. Journal of Nutrition, 2015, 145, 1531-1540.	2.9	41
60	Greater Adherence to a Mediterranean Dietary Pattern Is Associated With Improved Plasma Lipid Profile: the Aragon Health Workers Study Cohort. Revista Espanola De Cardiologia (English Ed ), 2015, 68, 290-297.	0.6	23
61	The SI! Program for Cardiovascular HealthÂPromotion in Early Childhood. Journal of the American College of Cardiology, 2015, 66, 1525-1534.	2.8	78
62	Changes in Diet Quality Scores and Risk of Cardiovascular Disease Among US Men and Women. Circulation, 2015, 132, 2212-2219.	1.6	167
63	VALIDATION OF A QUESTIONNAIRE TO MEASURE OVERALL MEDITERRANEAN LIFESTYLE HABITS FOR RESEARCH APPLICATION: THE MEDITERRANEAN LIFESTYLE INDEX (MEDLIFE). Nutricion Hospitalaria, 2015, 32, 1153-63.	0.3	24
64	The association between Mediterranean Diet Score and glucokinase regulatory protein gene variation on the markers of cardiometabolic risk: an analysis in the European Prospective Investigation into Cancer (EPIC)-Norfolk study. British Journal of Nutrition, 2014, 112, 122-131.	2.3	17
65	Association between the rs6950982 polymorphism near the SERPINE1 gene and blood pressure and lipid parameters in a high-cardiovascular-risk population: interaction with Mediterranean diet. Genes and Nutrition, 2013, 8, 401-409.	2.5	11
66	Relevant associations of the glucokinase regulatory protein/glucokinase gene variation with TAG concentrations in a high-cardiovascular risk population: modulation by the Mediterranean diet. British Journal of Nutrition, 2013, 109, 193-201.	2.3	14
67	The rs1466113 Polymorphism in the Somatostatin Receptor 2 Gene Is Associated with Obesity and Food Intake in a Mediterranean Population. Annals of Nutrition and Metabolism, 2010, 57, 124-131.	1.9	6