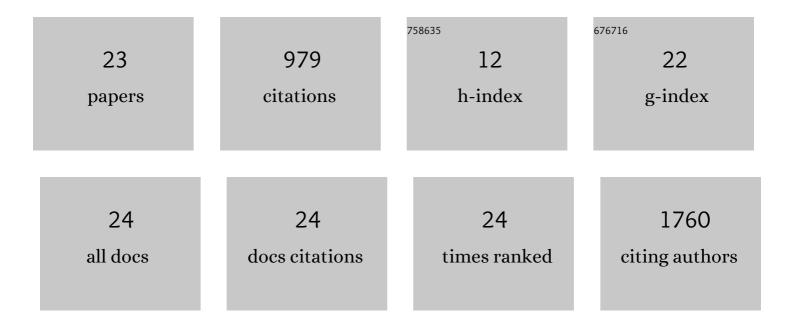
## Rocio Barragan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1472051/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adopting a High-Polyphenolic Diet Is Associated with an Improved Glucose Profile: Prospective Analysis within the PREDIMED-Plus Trial. Antioxidants, 2022, 11, 316.	2.2	5
2	Sweet Taste Preference: Relationships with Other Tastes, Liking for Sugary Foods and Exploratory Genome-Wide Association Analysis in Subjects with Metabolic Syndrome. Biomedicines, 2022, 10, 79.	1.4	12
3	Effect of Physical Activity, Smoking, and Sleep on Telomere Length: A Systematic Review of Observational and Intervention Studies. Journal of Clinical Medicine, 2022, 11, 76.	1.0	25
4	Circulating Adiponectin and Its Association with Metabolic Traits and Type 2 Diabetes: Gene-Diet Interactions Focusing on Selected Gene Variants and at the Genome-Wide Level in High-Cardiovascular Risk Mediterranean Subjects. Nutrients, 2021, 13, 541.	1.7	10
5	Actigraphy-Derived Sleep Is Associated with Eating Behavior Characteristics. Nutrients, 2021, 13, 852.	1.7	11
6	105 Sleep Behaviors Are Differentially Associated with Eating Behavior Characteristics Based on Sex. Sleep, 2021, 44, A43-A43.	0.6	0
7	Short-Term Effects on Gene-Expression and on DNA-Methylation at the Genome-Wide Level of the Iberian Ham Intake and Compared With Orange Intake: A Crossover Randomized Trial. Current Developments in Nutrition, 2021, 5, 937.	0.1	0
8	Data-Driven Clustering Approach to Derive Taste Perception Profiles from Sweet, Salt, Sour, Bitter, and Umami Perception Scores: An Illustration among Older Adults with Metabolic Syndrome. Journal of Nutrition, 2021, 151, 2843-2851.	1.3	3
9	A molecular signature for the metabolic syndrome by urine metabolomics. Cardiovascular Diabetology, 2021, 20, 155.	2.7	22
10	Sleep and Diet: Mounting Evidence of a Cyclical Relationship. Annual Review of Nutrition, 2021, 41, 309-332.	4.3	59
11	Association between dairy product consumption and hyperuricemia in an elderly population with metabolic syndrome. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 214-222.	1.1	14
12	Relationship between olive oil consumption and ankle-brachial pressure index in a population at high cardiovascular risk. Atherosclerosis, 2020, 314, 48-57.	0.4	6
13	Chronological Age Interacts with the Circadian Melatonin Receptor 1B Gene Variation, Determining Fasting Glucose Concentrations in Mediterranean Populations. Additional Analyses on Type-2 Diabetes Risk. Nutrients, 2020, 12, 3323.	1.7	4
14	Dietary Polyphenol Intake is Associated with HDL-Cholesterol and A Better Profile of other Components of the Metabolic Syndrome: A PREDIMED-Plus Sub-Study. Nutrients, 2020, 12, 689.	1.7	59
15	Genome-Wide Association Study for Serum Omega-3 and Omega-6 Polyunsaturated Fatty Acids: Exploratory Analysis of the Sex-Specific Effects and Dietary Modulation in Mediterranean Subjects with Metabolic Syndrome. Nutrients, 2020, 12, 310.	1.7	41
16	Influence of Demographic and Lifestyle Variables on Plasma Magnesium Concentrations and Their Associations with Cardiovascular Risk Factors in a Mediterranean Population. Nutrients, 2020, 12, 1018.	1.7	13
17	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. Diabetes Care, 2019, 42, 777-788.	4.3	239
18	Long Daytime Napping Is Associated with Increased Adiposity and Type 2 Diabetes in an Elderly Population with Metabolic Syndrome. Journal of Clinical Medicine, 2019, 8, 1053.	1.0	21

#	Article	IF	CITATIONS
19	Association between taste perception and adiposity in overweight or obese older subjects with metabolic syndrome and identification of novel taste-related genes. American Journal of Clinical Nutrition, 2019, 109, 1709-1723.	2.2	31
20	Genome-Wide Association Study (GWAS) on Bilirubin Concentrations in Subjects with Metabolic Syndrome: Sex-Specific GWAS Analysis and Gene-Diet Interactions in a Mediterranean Population. Nutrients, 2019, 11, 90.	1.7	26
21	Bitter, Sweet, Salty, Sour and Umami Taste Perception Decreases with Age: Sex-Specific Analysis, Modulation by Genetic Variants and Taste-Preference Associations in 18 to 80 Year-Old Subjects. Nutrients, 2018, 10, 1539.	1.7	144
22	MicroRNAs and Drinking: Association between the Pre-miR-27a rs895819 Polymorphism and Alcohol Consumption in a Mediterranean Population. International Journal of Molecular Sciences, 2016, 17, 1338.	1.8	9
23	Dietary fat intake and risk of cardiovascular disease and all-cause mortality in a population at high risk of cardiovascular disease. American Journal of Clinical Nutrition, 2015, 102, 1563-1573.	2.2	219