

# Francisco M Gutierrez-Mariscal

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,089  
citations

430874

18  
h-index

610901

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1573  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mediterranean diet reduces endothelial damage and improves the regenerative capacity of endothelium. American Journal of Clinical Nutrition, 2011, 93, 267-274.	4.7	141
2	Expression of proinflammatory, proatherogenic genes is reduced by the Mediterranean diet in elderly people. British Journal of Nutrition, 2012, 108, 500-508.	2.3	119
3	Mediterranean diet reduces senescence-associated stress in endothelial cells. Age, 2012, 34, 1309-1316.	3.0	78
4	Mediterranean diet and endothelial function in patients with coronary heart disease: An analysis of the CORDIOPREV randomized controlled trial. PLoS Medicine, 2020, 17, e1003282.	8.4	77
5	Mediterranean Diet Supplemented With Coenzyme Q10 Modifies the Expression of Proinflammatory and Endoplasmic Reticulum Stress-Related Genes in Elderly Men and Women. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 3-10.	3.6	72
6	Coenzyme Q10 Supplementation for the Reduction of Oxidative Stress: Clinical Implications in the Treatment of Chronic Diseases. International Journal of Molecular Sciences, 2020, 21, 7870.	4.1	71
7	Coenzyme Q <sub>10</sub> : From bench to clinic in aging diseases, a translational review. Critical Reviews in Food Science and Nutrition, 2019, 59, 2240-2257.	10.3	62
8	Mediterranean Diet Reduces Atherosclerosis Progression in Coronary Heart Disease: An Analysis of the CORDIOPREV Randomized Controlled Trial. Stroke, 2021, 52, 3440-3449.	2.0	56
9	Mediterranean diet supplemented with coenzyme Q10 induces postprandial changes in p53 in response to oxidative DNA damage in elderly subjects. Age, 2012, 34, 389-403.	3.0	53
10	Postprandial antioxidant effect of the Mediterranean diet supplemented with coenzyme Q10 in elderly men and women. Age, 2011, 33, 579-590.	3.0	48
11	Postprandial inflammatory response in adipose tissue of patients with metabolic syndrome after the intake of different dietary models. Molecular Nutrition and Food Research, 2011, 55, 1759-1770.	3.3	44
12	Postprandial antioxidant gene expression is modified by Mediterranean diet supplemented with coenzyme Q10 in elderly men and women. Age, 2013, 35, 159-170.	3.0	38
13	Coenzyme Q10 and Cardiovascular Diseases. Antioxidants, 2021, 10, 906.	5.1	36
14	Reduction in Circulating Advanced Glycation End Products by Mediterranean Diet Is Associated with Increased Likelihood of Type 2 Diabetes Remission in Patients with Coronary Heart Disease: From the Cordioprev Study. Molecular Nutrition and Food Research, 2021, 65, e1901290.	3.3	31
15	Lessons from Hepatocyte-Specific Cyp51 Knockout Mice: Impaired Cholesterol Synthesis Leads to Oval Cell-Driven Liver Injury. Scientific Reports, 2015, 5, 8777.	3.3	30
16	Postprandial changes in the proteome are modulated by dietary fat in patients with metabolic syndrome. Journal of Nutritional Biochemistry, 2013, 24, 318-324.	4.2	29
17	Endothelial Dysfunction and Advanced Glycation End Products in Patients with Newly Diagnosed Versus Established Diabetes: From the CORDIOPREV Study. Nutrients, 2020, 12, 238.	4.1	29
18	Long-term consumption of a mediterranean diet or a low-fat diet on kidney function in coronary heart disease patients: The CORDIOPREV randomized controlled trial. Clinical Nutrition, 2022, 41, 552-559.	5.0	23

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19	Postprandial Activation of P53-Dependent DNA Repair Is Modified by Mediterranean Diet Supplemented With Coenzyme Q10 in Elderly Subjects. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 886-893.	3.6	18
20	Quality and Quantity of Protein Intake Influence Incidence of Type 2 Diabetes Mellitus in Coronary Heart Disease Patients: From the CORDIOPREV Study. Nutrients, 2021, 13, 1217.	4.1	10
21	Beta cell functionality and hepatic insulin resistance are major contributors to type 2 diabetes remission and starting pharmacological therapy: from CORDIOPREV randomized controlled trial. Translational Research, 2021, 238, 12-24.	5.0	10
22	Age-dependent effect of metabolic phenotypes on carotid atherosclerotic disease in coronary heart disease patients (CORDIOPREV study). BMC Geriatrics, 2020, 20, 151.	2.7	7
23	A microbiota-based predictive model for type 2 diabetes remission induced by dietary intervention: From the CORDIOPREV study. Clinical and Translational Medicine, 2021, 11, e326.	4.0	3
24	Evolution of Metabolic Phenotypes of Obesity in Coronary Patients after 5 Years of Dietary Intervention: From the CORDIOPREV Study. Nutrients, 2021, 13, 4046.	4.1	3
25	The Mediterranean Diet. , 2020, , 17-31.		1
26	Coenzyme Q10 as an antioxidant in the elderly. , 2020, , 165-171.		0
27	Effects of Coenzyme Q10 Supplementation on Elderly People. , 2020, , 347-365.		0