

Arturo Pujia

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

5,044
citations

136885

32
h-index

88593

70
g-index

81
all docs

81
docs citations

81
times ranked

6425
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Significance of Endothelial Dysfunction in Hypertensive Patients. <i>Circulation</i> , 2001, 104, 191-196.	1.6	1,001
2	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. <i>Gastroenterology</i> , 2016, 150, 1219-1230.e6.	0.6	506
3	PNPLA3 has retinyl-palmitate lipase activity in human hepatic stellate cells. <i>Human Molecular Genetics</i> , 2014, 23, 4077-4085.	1.4	293
4	Erectile Dysfunction as a Predictor of Cardiovascular Events and Death in Diabetic Patients With Angiographically Proven Asymptomatic Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2008, 51, 2040-2044.	1.2	251
5	Association Between Intima-Media Thickness and Wall Shear Stress in Common Carotid Arteries in Healthy Male Subjects. <i>Circulation</i> , 1996, 94, 3257-3262.	1.6	243
6	Patatin-like phospholipase domain-containing 3 (PNPLA3) I148M (rs738409) affects hepatic VLDL secretion in humans and in vitro. <i>Journal of Hepatology</i> , 2012, 57, 1276-1282.	1.8	232
7	In Vivo Association Between Low Wall Shear Stress and Plaque in Subjects With Asymmetrical Carotid Atherosclerosis. <i>Stroke</i> , 1997, 28, 993-998.	1.0	200
8	Recombinant PNPLA3 protein shows triglyceride hydrolase activity and its I148M mutation results in loss of function. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 574-580.	1.2	153
9	Common Carotid Arterial Wall Thickness in NIDDM Subjects. <i>Diabetes Care</i> , 1994, 17, 1330-1336.	4.3	118
10	Evaluation of Common Carotid Hemodynamic Forces. <i>Hypertension</i> , 1999, 34, 217-221.	1.3	109
11	Pulse pressure and endothelial dysfunction in never-treated hypertensive patients. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1753-1758.	1.2	98
12	PNPLA3 overexpression results in reduction of proteins predisposing to fibrosis. <i>Human Molecular Genetics</i> , 2016, 25, ddd341.	1.4	86
13	Effects of acute physical exercise on oxidative stress and inflammatory status in young, sedentary obese subjects. <i>PLoS ONE</i> , 2017, 12, e0178900.	1.1	81
14	Endogenous testosterone and endothelial function in postmenopausal women. <i>Coronary Artery Disease</i> , 2007, 18, 9-13.	0.3	69
15	Osteoporosis in chronic inflammatory disease: the role of malnutrition. <i>Endocrine</i> , 2013, 43, 59-64.	1.1	62
16	Early Effects of a Hypocaloric, Mediterranean Diet on Laboratory Parameters in Obese Individuals. <i>Mediators of Inflammation</i> , 2014, 2014, 1-8.	1.4	62
17	The Effects of COVID-19 on the Eating Habits of Children and Adolescents in Italy: A Pilot Survey Study. <i>Nutrients</i> , 2021, 13, 2641.	1.7	61
18	Individuals with Metabolically Healthy Overweight/Obesity Have Higher Fat Utilization than Metabolically Unhealthy Individuals. <i>Nutrients</i> , 2016, 8, 2.	1.7	59

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19	DIETOS: A dietary recommender system for chronic diseases monitoring and management. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 153, 93-104.	2.6	59
20	Relation of low bone mineral density and carotid atherosclerosis in postmenopausal women. <i>American Journal of Cardiology</i> , 2004, 94, 266-269.	0.7	56
21	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). <i>Atherosclerosis Supplements</i> , 2017, 29, 11-16.	1.2	53
22	Effect of the replacement of dietary vegetable oils with a low dose of extravirgin olive oil in the Mediterranean Diet on cognitive functions in the elderly. <i>Journal of Translational Medicine</i> , 2018, 16, 10.	1.8	52
23	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. <i>Atherosclerosis</i> , 2018, 277, 413-418.	0.4	48
24	MBOAT7 is anchored to endomembranes by six transmembrane domains. <i>Journal of Structural Biology</i> , 2019, 206, 349-360.	1.3	48
25	An open-label, randomized, placebo-controlled study on the effectiveness of a novel probiotics administration protocol (ProbiotiCKD) in patients with mild renal insufficiency (stage 3a of CKD). <i>European Journal of Nutrition</i> , 2019, 58, 2145-2156.	1.8	45
26	Interaction between vascular dysfunction and cardiac mass increases the risk of cardiovascular outcomes in essential hypertension. <i>European Heart Journal</i> , 2005, 26, 921-927.	1.0	42
27	Erectile dysfunction can improve the effectiveness of the current guidelines for the screening for asymptomatic coronary artery disease in diabetes. <i>Endocrine</i> , 2011, 40, 273-279.	1.1	41
28	Lipoprotein(a) and homocysteine as genetic risk factors for vascular and neuropathic diabetic foot in type 2 diabetes mellitus. <i>Endocrine</i> , 2012, 41, 89-95.	1.1	41
29	Transcutaneous Oxygen Tension as a Potential Predictor of Cardiovascular Events in Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1720-1725.	4.3	39
30	Association of the Metabolic Syndrome and Insulin Resistance With Silent Myocardial Ischemia in Patients With Type 2 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2006, 97, 236-239.	0.7	38
31	The Arg allele in position 192 of PON1 is associated with carotid atherosclerosis in subjects with elevated HDLs. <i>Atherosclerosis</i> , 2002, 164, 289-295.	0.4	36
32	Impaired Endothelial Function in Never-Treated Hypertensive Subjects Carrying the Arg972Polymorphism in the Insulin Receptor Substrate-1 Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3606-3609.	1.8	36
33	Predictors of healing, ulcer recurrence and persistence, amputation and mortality in type 2 diabetic patients with diabetic foot: a 10-year retrospective cohort study. <i>Endocrine</i> , 2021, 71, 59-68.	1.1	34
34	Randomized Clinical Trial: Bergamot Citrus and Wild Cardoon Reduce Liver Steatosis and Body Weight in Non-diabetic Individuals Aged Over 50 Years. <i>Frontiers in Endocrinology</i> , 2020, 11, 494.	1.5	33
35	No evidence of circulating autoantibodies against osteoprotegerin in patients with celiac disease. <i>World Journal of Gastroenterology</i> , 2012, 18, 1622.	1.4	32
36	Lycopene and bone: an in vitro investigation and a pilot prospective clinical study. <i>Journal of Translational Medicine</i> , 2020, 18, 43.	1.8	31

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37	Reference values for handgrip strength in young people of both sexes. <i>Endocrine</i> , 2013, 43, 342-345.	1.1	30
38	Deletion polymorphism in the gene for angiotensin converting enzyme is associated with elevated fasting blood glucose levels. <i>Human Genetics</i> , 1994, 94, 207-9.	1.8	29
39	Screening for asymptomatic coronary artery disease can reduce cardiovascular mortality and morbidity in type 2 diabetic patients. <i>Internal and Emergency Medicine</i> , 2012, 7, 257-266.	1.0	29
40	Association of LDL cholesterol with carotid atherosclerosis in menopausal women affected by the metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005, 15, 368-372.	1.1	28
41	Impact of legumes and plant proteins consumption on cognitive performances in the elderly. <i>Journal of Translational Medicine</i> , 2017, 15, 109.	1.8	28
42	PNPLA3 148M Carriers with Inflammatory Bowel Diseases Have Higher Susceptibility to Hepatic Steatosis and Higher Liver Enzymes. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 134-140.	0.9	27
43	Androgens for postmenopausal women's health?. <i>Endocrine</i> , 2012, 42, 514-520.	1.1	26
44	High Vegetable Fats Intake Is Associated with High Resting Energy Expenditure in Vegetarians. <i>Nutrients</i> , 2015, 7, 5933-5947.	1.7	26
45	Carotid atherosclerosis associated to metabolic syndrome but not BMI in healthy menopausal women. <i>Diabetes Research and Clinical Practice</i> , 2007, 76, 378-382.	1.1	24
46	Increased carotid arterial wall thickness in common hyperlipidemia. <i>Coronary Artery Disease</i> , 1995, 6, 57-64.	0.3	23
47	Influence of the human paraoxonase polymorphism (PON1 192) on the carotid-wall thickening in a healthy population. <i>Coronary Artery Disease</i> , 1999, 10, 595-600.	0.3	21
48	Large brachial and common carotid artery diameter in postmenopausal women with carotid atherosclerosis. <i>Atherosclerosis</i> , 2008, 196, 443-448.	0.4	21
49	Protein and vitamin B6 intake are associated with liver steatosis assessed by transient elastography, especially in obese individuals. <i>Clinical and Molecular Hepatology</i> , 2017, 23, 249-259.	4.5	20
50	Sarcopenia and Appendicular Muscle Mass as Predictors of Impaired Fasting Glucose/Type 2 Diabetes in Elderly Women. <i>Nutrients</i> , 2021, 13, 1909.	1.7	19
51	Linkage disequilibrium of three polymorphic RFLP markers in the apolipoprotein AI-CIII gene cluster on chromosome 11. <i>Human Genetics</i> , 1993, 91, 169-74.	1.8	16
52	An update on the potential role of C-peptide in diabetes and osteoporosis. <i>Endocrine</i> , 2017, 58, 408-412.	1.1	16
53	Advances in Phenotyping Obesity and in Its Dietary and Pharmacological Treatment: A Narrative Review. <i>Frontiers in Nutrition</i> , 2022, 9, 804719.	1.6	15
54	Relationship between high sodium and low PUFA intake and carotid atherosclerosis in elderly women. <i>Experimental Gerontology</i> , 2018, 108, 256-261.	1.2	14

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55	Association Between Pulse Pressure and Subclinical Carotid Atherosclerosis in Normotensive and Hypertensive Post-Menopausal Women. <i>Clinical and Experimental Hypertension</i> , 2009, 31, 64-70.	0.5	13
56	Carotid and brachial arterial enlargement in postmenopausal women with hypertension. <i>Menopause</i> , 2012, 19, 145-149.	0.8	12
57	Proinsulin C-peptide modulates the expression of ERK1/2, type I collagen and RANKL in human osteoblast-like cells (Saos-2). <i>Molecular and Cellular Endocrinology</i> , 2017, 442, 134-141.	1.6	12
58	Metabolic fuel utilization and subclinical atherosclerosis in overweight/obese subjects. <i>Endocrine</i> , 2013, 44, 380-385.	1.1	11
59	Ulcerative Colitis as an Independent Risk Factor for Hepatic Steatosis. <i>Gastroenterology Nursing</i> , 2020, 43, 292-297.	0.2	11
60	Serum calcium level is related to both intima-media thickness and carotid atherosclerosis: a neglect risk factor in obese/overweight subjects. <i>Journal of Translational Medicine</i> , 2012, 10, 114.	1.8	10
61	Weight Gain and Liver Steatosis in Patients with Inflammatory Bowel Diseases. <i>Nutrients</i> , 2019, 11, 303.	1.7	10
62	Large Brachial Artery Diameter and Metabolic Syndrome in postmenopausal women. <i>Atherosclerosis</i> , 2010, 210, 458-460.	0.4	9
63	The link between nutritional parameters and bone mineral density in women: results of a screening programme for osteoporosis. <i>Journal of Translational Medicine</i> , 2014, 12, 46.	1.8	9
64	Fat utilization and arterial hypertension in overweight/obese subjects. <i>Journal of Translational Medicine</i> , 2013, 11, 159.	1.8	8
65	Effect of a novel functional tomato sauce (OsteoCol) from vine-ripened tomatoes on serum lipids in individuals with common hypercholesterolemia: tomato sauce and hypercholesterolemia. <i>Journal of Translational Medicine</i> , 2021, 19, 19.	1.8	8
66	Nutrients Utilization in Obese Individuals with and without Hypertriglyceridemia. <i>Nutrients</i> , 2014, 6, 790-798.	1.7	7
67	Association between clitoral tissue perfusion and female sexual dysfunction in healthy women of reproductive age: a pilot study. <i>International Journal of Impotence Research</i> , 2020, 32, 221-225.	1.0	7
68	Effects of C-Peptide Replacement Therapy on Bone Microarchitecture Parameters in Streptozotocin-Diabetic Rats. <i>Calcified Tissue International</i> , 2020, 107, 266-280.	1.5	7
69	A new breakfast brioche containing bergamot fiber prevents insulin and glucose increase in healthy volunteers: a pilot study. <i>Minerva Endocrinology</i> , 2021, 46, 214-225.	0.6	7
70	The PNPLA3 I148M variant and chronic liver disease: When a genetic mutation meets nutrients. <i>Food Research International</i> , 2014, 63, 239-243.	2.9	6
71	Carotid distension and distensibility impairment in individuals affected by familial combined hyperlipidemia. <i>Atherosclerosis</i> , 2010, 212, 177-180.	0.4	5
72	Dietary Patterns and Fractures Risk in the Elderly. <i>Frontiers in Endocrinology</i> , 2017, 8, 344.	1.5	5

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73	Effects of a Portfolio-Mediterranean Diet and a Mediterranean Diet with or without a Sterol-Enriched Yogurt in Individuals with Hypercholesterolemia. <i>Endocrinology and Metabolism</i> , 2020, 35, 298-307.	1.3	5
74	Erectile dysfunction as a predictor of asymptomatic coronary artery disease in elderly men with type 2 diabetes. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 552-6.	0.2	5
75	Subclinical Cardiovascular Damage and Fat Utilization in Overweight/Obese Individuals Receiving the Same Dietary and Pharmacological Interventions. <i>Nutrients</i> , 2014, 6, 5560-5571.	1.7	4
76	Effect of Excess Body Weight on the Genetic Susceptibility to Cancer. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, S78-S79.	1.1	4
77	Large extracoronary artery diameter in obese postmenopausal women. <i>Menopause</i> , 2010, 17, 611-614.	0.8	4
78	Is hand-grip another culprit for the risk of fractures in HIV-positive patients?. <i>New Microbiologica</i> , 2016, 39, 61-4.	0.1	3
79	Carotid Intima-media Thickness. <i>American Journal of Therapeutics</i> , 2014, 21, 535-539.	0.5	2
80	Relationship between osteoporosis, multiple fractures, and egg intake in healthy elderly. <i>Journal of Mid-Life Health</i> , 2021, 12, 287.	0.4	0