Francesca Pizzolo

List of Publications by Year
in descending order

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Version: 2024-02-01

73 papers	2,570 citations	201674 27 h-index	197818 49 g-index
73 all docs	73 docs citations	73 times ranked	3879 citing authors

#	Article	IF	Citations
1	FADS genotypes and desaturase activity estimated by the ratio of arachidonic acid to linoleic acid are associated with inflammation and coronary artery disease. American Journal of Clinical Nutrition, 2008, 88, 941-949.	4.7	286
2	Prevalence of Body Iron Excess in the Metabolic Syndrome. Diabetes Care, 2005, 28, 2061-2063.	8.6	181
3	Epigenetic control of 11 beta-hydroxysteroid dehydrogenase 2 gene promoter is related to human hypertension. Atherosclerosis, 2008, 199, 323-327.	0.8	179
4	Comparison of Confirmatory Tests for the Diagnosis of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2618-2623.	3.6	174
5	Aldosterone to Renin Ratio in a Primary Care Setting: The Bussolengo Study. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4221-4226.	3.6	147
6	Low plasma vitamin B-6 concentrations and modulation of coronary artery disease risk. American Journal of Clinical Nutrition, 2004, 79, 992-998.	4.7	117
7	Apolipoprotein C-III, metabolic syndrome, and risk of coronary artery disease. Journal of Lipid Research, 2003, 44, 2374-2381.	4.2	111
8	The 2020 Italian Society of Arterial Hypertension (SIIA) practical guidelines for the management of primary aldosteronism. International Journal of Cardiology: Hypertension, 2020, 5, 100029.	2.2	69
9	The â^'1131 T>C and S19W APOA5 gene polymorphisms are associated with high levels of triglycerides and apolipoprotein C-III, but not with coronary artery disease: an angiographic study. Atherosclerosis, 2007, 191, 409-417.	0.8	67
10	Clinical Management and Outcomes of Adrenal Hemorrhage Following Adrenal Vein Sampling in Primary Aldosteronism. Hypertension, 2016, 67, 146-152.	2.7	63
11	ApoC-III gene polymorphisms and risk of coronary artery disease. Journal of Lipid Research, 2002, 43, 1450-1457.	4.2	61
12	Global DNA Hypomethylation in Peripheral Blood Mononuclear Cells as a Biomarker of Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 348-355.	2.5	59
13	Promoter methylation in coagulationF7gene influences plasma FVII concentrations and relates to coronary artery disease. Journal of Medical Genetics, 2012, 49, 192-199.	3.2	57
14	A relative ADAMTS13 deficiency supports the presence of a secondary microangiopathy in COVID 19. Thrombosis Research, 2020, 193, 170-172.	1.7	57
15	Urinary Prostasin. Hypertension, 2005, 46, 683-688.	2.7	55
16	Optimizing the purification and analysis of miRNAs from urinary exosomes. Clinical Chemistry and Laboratory Medicine, 2014, 52, 345-354.	2.3	48
17	Apolipoprotein C-III, n-3 Polyunsaturated Fatty Acids, and â€œInsulin-Resistantâ€•Tâ^'455C APOC3 Gene Polymorphism in Heart Disease Patients: Example of Gene-Diet Interaction. Clinical Chemistry, 2005, 51, 360-367.	3.2	47
18	Folic Acid Effects on S-Adenosylmethionine, S-Adenosylhomocysteine, and DNA Methylation in Patients with Intermediate Hyperhomocysteinemia. Journal of the American College of Nutrition, 2011, 30, 11-18.	1.8	45

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19	Primary Aldosteronism and Obstructive Sleep Apnea. Hypertension, 2019, 74, 1532-1540.	2.7	45
20	G20210A Prothrombin Gene Polymorphism and Prothrombin Activity in Subjects With or Without Angiographically Documented Coronary Artery Disease. Circulation, 2001, 103, 2436-2440.	1.6	44
21	Effects of female sex hormones and contraceptive pill on the diagnostic work-up for primary aldosteronism. Journal of Hypertension, 2010, 28, 135-142.	0.5	44
22	Influence of polymorphisms in the factor VII gene promoter on activated factor VII levels and on the risk of myocardial infarction in advanced coronary atherosclerosis. Thrombosis and Haemostasis, 2004, 92, 541-549.	3.4	43
23	ALOX5AP gene variants and risk of coronary artery disease: an angiography-based study. European Journal of Human Genetics, 2007, 15, 959-966.	2.8	37
24	Combined Effect of Hemostatic Gene Polymorphisms and the Risk of Myocardial Infarction in Patients with Advanced Coronary Atherosclerosis. PLoS ONE, 2008, 3, e1523.	2.5	35
25	Apparent Mineralocorticoid Excess by a Novel Mutation and Epigenetic Modulation byHSD11B2Promoter Methylation. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1234-E1241.	3.6	33
26	Novel serum paraoxonase activity assays are associated with coronary artery disease. Clinical Chemistry and Laboratory Medicine, 2009, 47, 432-40.	2.3	29
27	Homozygosity for angiotensinogen 235T variant increases the risk of myocardial infarction in patients with multi-vessel coronary artery disease. Journal of Hypertension, 2001, 19, 879-884.	0.5	28
28	Factor II Activity is Similarly Increased in Patients With Elevated Apolipoprotein CIII and in Carriers of the Factor II 20210A Allele. Journal of the American Heart Association, 2013, 2, e000440.	3.7	27
29	Low Levels of Serum Paraoxonase Activities are Characteristic of Metabolic Syndrome and May Influence the Metabolic-Syndrome-Related Risk of Coronary Artery Disease. Experimental Diabetes Research, 2012, 2012, 1-9.	3.8	26
30	Circadian exosomal expression of renal thiazideâ€sensitive NaCl cotransporter (NCC) and prostasin in healthy individuals. Proteomics - Clinical Applications, 2015, 9, 623-629.	1.6	26
31	Laboratory Diagnosis of Primary Aldosteronism, and Drospirenone-Ethinylestradiol Therapy. American Journal of Hypertension, 2007, 20, 1334-1337.	2.0	23
32	Additive effect of LRP8/APOER2 R952Q variant to APOE Îµ2/Îµ3/Îµ4 genotype in modulating apolipoprotein E concentration and the risk of myocardial infarction: a case-control study. BMC Medical Genetics, 2009, 10, 41.	2.1	23
33	Renovascular disease: effect of ACE gene deletion polymorphism and endovascular revascularization. Journal of Vascular Surgery, 2004, 39, 140-147.	1.1	20
34	Plasma Aldosterone Assays: Comparison between Chemiluminescence-Based and RIA Methods. Clinical Chemistry, 2006, 52, 1431a-1432.	3.2	19
35	Hyperhomocysteinemia and Mortality after Coronary Artery Bypass Grafting. PLoS ONE, 2006, 1, e83.	2.5	17
36	Basophil Blood Cell Count Is Associated With Enhanced Factor II Plasma Coagulant Activity and Increased Risk of Mortality in Patients With Stable Coronary Artery Disease: Not Only Neutrophils as Prognostic Marker in Ischemic Heart Disease. Journal of the American Heart Association, 2021, 10, e018243.	3.7	17

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37	Female urinary proteomics: New insight into exogenous and physiological hormoneâ€dependent changes. Proteomics - Clinical Applications, 2011, 5, 343-353.	1.6	15
38	Deep vein thrombosis in SARS-CoV-2 pneumonia-affected patients within standard care units: Exploring a submerged portion of the iceberg. Thrombosis Research, 2020, 194, 216-219.	1.7	15
39	Urinary prostasin in normotensive individuals: correlation with the aldosterone to renin ratio and urinary sodium. Hypertension Research, 2013, 36, 528-533.	2.7	13
40	NT-proBNP, a useful tool in hypertensive patients undergoing a diagnostic evaluation for primary aldosteronism. Endocrine, 2014, 45, 479-486.	2.3	13
41	An integrated genomic-transcriptomic approach supports a role for the proto-oncogene BCL3 in atherosclerosis. Thrombosis and Haemostasis, 2015, 113, 655-663.	3.4	13
42	Primary hyperaldosteronism: a frequent cause of residual hypertension after successful endovascular treatment of renal artery disease. Journal of Hypertension, 2005, 23, 2041-2047.	0.5	11
43	Menopause Not Aldosterone-to-Renin Ratio Predicts Blood Pressure Response to a Mineralocorticoid Receptor Antagonist in Primary Care Hypertensive Patients. American Journal of Hypertension, 2008, 21, 976-982.	2.0	11
44	The Positive Association between Plasma Myristic Acid and ApoCIII Concentrations in Cardiovascular Disease Patients Is Supported by the Effects of Myristic Acid in HepG2 Cells. Journal of Nutrition, 2020, 150, 2707-2715.	2.9	11
45	Different impact of deletion polymorphism of gene on the risk of renal and coronary artery disease. Journal of Hypertension, 2002, 20, 37-43.	0.5	10
46	Sialylated isoforms of apolipoprotein C-III and plasma lipids in subjects with coronary artery disease. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1542-1550.	2.3	10
47	Urinary Metabolic Signature of Primary Aldosteronism: Gender and Subtypeâ€Specific Alterations. Proteomics - Clinical Applications, 2019, 13, e1800049.	1.6	9
48	Not Just Arterial Damage: Increased Incidence of Venous Thromboembolic Events in Cardiovascular Patients With Elevated Plasma Levels of Apolipoprotein CIII. Journal of the American Heart Association, 2019, 8, e010973.	3.7	9
49	Cystatin C versus Creatinine in Renovascular Disease. Clinical Chemistry, 2002, 48, 2256-2259.	3.2	7
50	Urinary cortisol to cortisone metabolites ratio in prednisone-treated and spontaneously hypertensive patients. Journal of Hypertension, 2008, 26, 486-493.	0.5	6
51	Hormone-Dependent Changes in Female Urinary Proteome. Advances in Experimental Medicine and Biology, 2015, 845, 103-120.	1.6	6
52	Assessment of SARS-CoV-2 IgG and IgM antibody detection with a lateral flow immunoassay test. Heliyon, 2021, 7, e08192.	3.2	6
53	The RFC1 80G>A, among Common One-Carbon Polymorphisms, Relates to Survival Rate According to DNA Global Methylation in Primary Liver Cancers. PLoS ONE, 2016, 11, e0167534.	2.5	5
54	A Late Diagnosis of Primary Aldosteronism. High Blood Pressure and Cardiovascular Prevention, 2017, 24, 347-349.	2.2	5

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55	Increased urinary excretion of the epithelial Na channel activator prostasin in patients with primary aldosteronism. Journal of Hypertension, 2017, 35, 355-361.	0.5	5
56	Vitamins and epigenetics. , 2020, , 633-650.		5
57	Increased Incidence of Ischemic Cerebrovascular Events in Cardiovascular Patients With Elevated Apolipoprotein CIII. Stroke, 2020, 51, 61-68.	2.0	5
58	Detection of Urinary Exosomal HSD11B2 mRNA Expression: A Useful Novel Tool for the Diagnostic Approach of Dysfunctional 11Î²-HSD2-Related Hypertension. Frontiers in Endocrinology, 2021, 12, 681974.	3.5	4
59	Abnormal gel flotation caused by contrast media during adrenal vein sampling. Biochemia Medica, 2016, 26, 444-450.	2.7	4
60	Urinary protease inhibitor Serpin B3 is higher in women and is further increased in female patients affected by aldosterone producing adenoma. Molecular BioSystems, 2014, 10, 1281.	2.9	3
61	Serum Uric Acid Levels, but Not rs7442295 Polymorphism of SCL2A9 Gene, Predict Mortality in Clinically Stable Coronary Artery Disease. Current Problems in Cardiology, 2021, 46, 100798.	2.4	3
62	Comment on â€˜Munchausen syndrome. Journal of Hypertension, 2014, 32, 200-201.	0.5	2
63	Acute haemolysis by cold antibody during SARS-CoV-2 infection in a patient with Evans syndrome: a case report and literature review. Blood Transfusion, 2021, , .	0.4	2
64	Aldosterone to Renin Ratio (ARR) in Clinical use, with Reference to the Primary Care Setting: ARR to Whom, When, How, What for?. Current Hypertension Reviews, 2008, 4, 227-233.	0.9	1
65	Trace Elements Status and Metallothioneins DNA Methylation Influence Human Hepatocellular Carcinoma Survival Rate. Frontiers in Oncology, 2020, 10, 596040.	2.8	1
66	High Plasma Concentration of Apolipoprotein C-III Confers an Increased Risk of Cerebral Ischemic Events on Cardiovascular Patients Anticoagulated With Warfarin. Frontiers in Cardiovascular Medicine, 2021, 8, 781383.	2.4	1
67	Antihypertensive efficacy of spironolactone: what about sex?. Journal of Hypertension, 2011, 29, 171.	0.5	0
68	Case Report: Microangiopathic Hemolytic Anemia With Normal ADAMTS13 Activity. Frontiers in Medicine, 2021, 8, 589423.	2.6	0
69	Primary aldosteronism diagnosis: is cosyntropin stimulation in adrenal venous sampling still convincing?. Journal of Hypertension, 2021, 39, 2139-2140.	0.5	0
70	Hyperhomocysteinemia in Relation to Total and Cardiovascular Death after Coronary Artery Bypass Grafting. A Prospective Study.. Blood, 2005, 106, 1640-1640.	1.4	0
71	ALOX5AP Gene Variants and Risk of Coronary Artery Disease in Italy. An Angiography-Based Study.. Blood, 2006, 108, 1459-1459.	1.4	0
72	Global DNA hypomethylation in peripheral blood mononuclear cells as a biomarker of cancer risk. FASEB Journal, 2013, 27, 248.1.	0.5	0

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73	High ferritin and low folate increases PBMCs genomic DNA methylation in association with SHMT1â€“1420TT variant. FASEB Journal, 2013, 27, 640.14.	0.5	0