

Franco Cavalot

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,381
citations

230014

27
h-index

232693

48
g-index

60
all docs

60
docs citations

60
times ranked

3721
citing authors

#	ARTICLE	IF	CITATIONS
1	Independent association of atherogenic dyslipidaemia with all-cause mortality in individuals with type 2 diabetes and modifying effect of gender: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2021, 20, 28.	2.7	6
2	Insulin resistance, diabetic kidney disease, and all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMC Medicine</i> , 2021, 19, 66.	2.3	32
3	Platelet function and activation markers in primary hypercholesterolemia treated with anti-PCSK9 monoclonal antibody: A 12-month follow-up. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 282-291.	1.1	44
4	Renal hyperfiltration is independently associated with increased all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001481.	1.2	22
5	Association between High On-Aspirin Platelet Reactivity and Reduced Superoxide Dismutase Activity in Patients Affected by Type 2 Diabetes Mellitus or Primary Hypercholesterolemia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4983.	1.8	10
6	Association between On-Treatment Haemoglobin A1c and All-Cause Mortality in Individuals with Type 2 Diabetes: Importance of Personalized Goals and Type of Anti-Hyperglycaemic Treatment. <i>Journal of Clinical Medicine</i> , 2020, 9, 246.	1.0	2
7	Hypercholesterolemia impairs the Glucagon-like peptide 1 action on platelets: Effects of a lipid-lowering treatment with simvastatin. <i>Thrombosis Research</i> , 2019, 180, 74-85.	0.8	8
8	Is resistant hypertension an independent predictor of all-cause mortality in individuals with type 2 diabetes? A prospective cohort study. <i>BMC Medicine</i> , 2019, 17, 83.	2.3	9
9	Haemoglobin A1c variability is a strong, independent predictor of all-cause mortality in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1885-1893.	2.2	45
10	Defining the contribution of chronic kidney disease to all-cause mortality in patients with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Acta Diabetologica</i> , 2018, 55, 603-612.	1.2	33
11	Simvastatin Effects on Inflammation and Platelet Activation Markers in Hypercholesterolemia. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	50
12	Cardioprotective Properties of Human Platelets Are Lost in Uncontrolled Diabetes Mellitus: A Study in Isolated Rat Hearts. <i>Frontiers in Physiology</i> , 2018, 9, 875.	1.3	18
13	Non-albuminuric renal impairment is a strong predictor of mortality in individuals with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicentre study. <i>Diabetologia</i> , 2018, 61, 2277-2289.	2.9	83
14	Platelets, diabetes and myocardial ischemia/reperfusion injury. <i>Cardiovascular Diabetology</i> , 2017, 16, 71.	2.7	73
15	Glucagon-like peptide 1-related peptides increase nitric oxide effects to reduce platelet activation. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1115-1128.	1.8	61
16	Independent correlates of urinary albumin excretion within the normoalbuminuric range in patients with type 2 diabetes: The Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicentre Study. <i>Acta Diabetologica</i> , 2015, 52, 971-981.	1.2	8
17	Postprandial Dysmetabolism and Oxidative Stress in Type 2 Diabetes: Pathogenetic Mechanisms and Therapeutic Strategies. <i>Medicinal Research Reviews</i> , 2015, 35, 968-1031.	5.0	43
18	Resistant hypertension in patients with type 2 diabetes. <i>Journal of Hypertension</i> , 2014, 32, 2401-2410.	0.3	35

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19	Distribution of cardiovascular disease and retinopathy in patients with type 2 diabetes according to different classification systems for chronic kidney disease: a cross-sectional analysis of the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Cardiovascular Diabetology</i> , 2014, 13, 59.	2.7	24
20	Leptin and Vascular Smooth Muscle Cells. <i>Current Pharmaceutical Design</i> , 2014, 20, 625-634.	0.9	30
21	HbA1c Variability as an Independent Correlate of Nephropathy, but Not Retinopathy, in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2301-2310.	4.3	130
22	Hemoglobin A1c variability as an independent correlate of cardiovascular disease in patients with type 2 diabetes: a cross-sectional analysis of the Renal Insufficiency and Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Cardiovascular Diabetology</i> , 2013, 12, 98.	2.7	61
23	Elevated 1-Hour Postload Plasma Glucose Levels Identify Subjects With Normal Glucose Tolerance but Impaired β -Cell Function, Insulin Resistance, and Worse Cardiovascular Risk Profile: The GENFIEV Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2100-2105.	1.8	92
24	Age, Renal Dysfunction, Cardiovascular Disease, and Antihyperglycemic Treatment in Type 2 Diabetes Mellitus: Findings from the Renal Insufficiency and Cardiovascular Events Italian Multicenter Study. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1253-1261.	1.3	65
25	Rate and Determinants of Association Between Advanced Retinopathy and Chronic Kidney Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2317-2323.	4.3	106
26	Pathogenetic Mechanisms and Cardiovascular Risk. <i>Diabetes Care</i> , 2012, 35, 2607-2612.	4.3	36
27	High prevalence of advanced retinopathy in patients with type 2 diabetes from the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 329-337.	1.1	29
28	High Glucose Inhibits the Aspirin-Induced Activation of the Nitric Oxide/cGMP/cGMP-Dependent Protein Kinase Pathway and Does Not Affect the Aspirin-Induced Inhibition of Thromboxane Synthesis in Human Platelets. <i>Diabetes</i> , 2012, 61, 2913-2921.	0.3	27
29	Nitric oxide activates PI3-K and MAPK signalling pathways in human and rat vascular smooth muscle cells: Influence of insulin resistance and oxidative stress. <i>Atherosclerosis</i> , 2011, 216, 44-53.	0.4	40
30	The Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation provides a better definition of cardiovascular burden associated with CKD than the Modification of Diet in Renal Disease (MDRD) Study formula in subjects with type 2 diabetes. <i>Atherosclerosis</i> , 2011, 218, 194-199.	0.4	55
31	Clinical significance of nonalbuminuric renal impairment in type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 1802-1809.	0.3	198
32	Postprandial Blood Glucose Predicts Cardiovascular Events and All-Cause Mortality in Type 2 Diabetes in a 14-Year Follow-Up. <i>Diabetes Care</i> , 2011, 34, 2237-2243.	4.3	264
33	In Central Obesity, Weight Loss Restores Platelet Sensitivity to Nitric Oxide and Prostacyclin. <i>Obesity</i> , 2010, 18, 788-797.	1.5	59
34	Evaluation of a simple policy for pre- and post-prandial blood glucose self-monitoring in people with type 2 diabetes not on insulin. <i>Diabetes Research and Clinical Practice</i> , 2010, 87, 246-251.	1.1	50
35	Does Pancreatic Elastase-1 in Stools Predict Steatorrhea in Type 1 Diabetes?. <i>Diabetes Care</i> , 2006, 29, 719-721.	4.3	24
36	Pancreatic Elastase-1 in Stools, a Marker of Exocrine Pancreas Function, Correlates With Both Residual β -Cell Secretion and Metabolic Control in Type 1 Diabetic Subjects: Response to Mueller et al. <i>Diabetes Care</i> , 2005, 28, 2810-2811.	4.3	1

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37	Pancreatic Elastase-1 in Stools, a Marker of Exocrine Pancreas Function, Correlates With Both Residual β -Cell Secretion and Metabolic Control in Type 1 Diabetic Subjects. <i>Diabetes Care</i> , 2004, 27, 2052-2054.	4.3	55
38	White Blood Cell Count Is Positively Correlated With Albumin Excretion Rate in Subjects With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 2354-2355.	4.3	29
39	Adenosine increases human platelet levels of 3β , 5α -cGMP through nitric oxide. <i>Thrombosis Research</i> , 2002, 105, 71-78.	0.8	75
40	Comparison between the effects of the rapid recombinant insulin analog aspart and those of human regular insulin on platelet cyclic nucleotides and aggregation. <i>Thrombosis Research</i> , 2002, 107, 31-37.	0.8	16
41	Studies on Inhibition of Human Platelet Function by Sodium Nitroprusside. Kinetic Evaluation of the Effect on Aggregation and Cyclic Nucleotide Content. <i>Thrombosis Research</i> , 2001, 102, 319-330.	0.8	18
42	N-acetyl-L-cysteine exerts direct anti-aggregating effect on human platelets. <i>European Journal of Clinical Investigation</i> , 2001, 31, 452-461.	1.7	39
43	Modulation of human platelet function by l-canavanine Differential effects of low and high concentrations. <i>General Pharmacology</i> , 1999, 32, 321-328.	0.7	9
44	Influence of protamine on adhesion, chemotaxis and proliferation of human vascular smooth muscle cells. <i>Diabetologia</i> , 1997, 40, 67-75.	2.9	9
45	Insulin exerts opposite effects on platelet function at physiological and supraphysiological concentrations. <i>Thrombosis Research</i> , 1996, 82, 57-68.	0.8	18
46	Nonenzymatic glycation of fibronectin impairs adhesive and proliferative properties of human vascular smooth muscle cells. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 285-292.	1.5	12
47	Interplay between milrinone and adenosine in the inhibition of human platelet response. <i>General Pharmacology</i> , 1996, 27, 1149-1154.	0.7	18
48	GLYCERYL TRINITRATE ENHANCES THE ADENOSINE-INDUCED INHIBITION OF PLATELET RESPONSES: A MECHANISM POTENTIALLY INVOLVED IN THE IN VIVO ANTI-AGGREGATING EFFECTS OF ORGANIC NITRATES. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1995, 22, 803-811.	0.9	7
49	Studies on in vitro effect of picotamide on human platelet aggregation in platelet-rich plasma and whole blood. <i>Thrombosis Research</i> , 1995, 77, 399-410.	0.8	4
50	Effects of forskolin and organic nitrate on aggregation and intracellular cyclic nucleotide content in human platelets. <i>General Pharmacology</i> , 1994, 25, 1093-1100.	0.7	15
51	Insulin Increases Guanosine- 3β , 5α -Cyclic Monophosphate in Human Platelets: A Mechanism Involved in the Insulin Anti-Aggregating Effect. <i>Diabetes</i> , 1994, 43, 1015-1019.	0.3	60
52	Effect of dopamine on adenosine 3β , 5α -cyclic monophosphate levels in human platelets. <i>General Pharmacology</i> , 1993, 24, 435-438.	0.7	8
53	STUDIES ON THE EFFECT OF DOPAMINE ON THE HUMAN PLATELET RESPONSE. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1992, 19, 613-618.	0.9	12
54	Antibodies in rabbits immunized with cationized IgG react with histones H3 and H4. <i>Arthritis and Rheumatism</i> , 1992, 35, 1218-1226.	6.7	4

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55	Phenothiazines inhibit collagen-induced thromboxane B2 synthesis and increase forskolin anti-aggregating effects in human platelets. <i>General Pharmacology</i> , 1991, 22, 773-778.	0.7	5
56	CALCIUM-CHANNEL BLOCKING AGENTS VERAPAMIL AND DILTIAZEM ARE INHIBITORS OF VASOPRESSIN-INDUCED HUMAN PLATELET ACTIVATION. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991, 18, 767-773.	0.9	6
57	Studies on inhibition of human platelet response by diltiazem. <i>General Pharmacology</i> , 1990, 21, 949-954.	0.7	7
58	Insulin influences the renin-angiotensin-aldosterone system in humans. <i>Metabolism: Clinical and Experimental</i> , 1989, 38, 501-503.	1.5	74
59	DEXTROSE INFUSION BY ARTIFICIAL PANCREAS IN DIAGNOSIS OF INSULINOMA. <i>Lancet, The</i> , 1982, 319, 631-632. 6.3		7
60	To what extent does the artificial pancreas facilitate the surgery of preoperatively not localized insulinomas?. <i>Acta Diabetologica Latina</i> , 1982, 19, 385-390.	0.2	1