## Antonio Gallo

## List of Publications by Year in descending order

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60 868 16 27
papers citations h-index g-index

64 64 64 997
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#	Article	IF	CITATIONS
1	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Lancet, The, 2021, 398, 1713-1725.	13.7	142
2	Worldwide experience of homozygous familial hypercholesterolaemia: retrospective cohort study. Lancet, The, 2022, 399, 719-728.	13.7	69
3	Effects of age, blood pressure and antihypertensive treatments on retinal arterioles remodeling assessed by adaptive optics. Journal of Hypertension, 2016, 34, 1115-1122.	0.5	55
4	HbA1c increase is associated with higher coronary and peripheral atherosclerotic burden in non diabetic patients. Atherosclerosis, 2016, 255, 102-108.	0.8	54
5	High <scp>TG</scp> to <scp>HDL</scp> ratio plays a significant role on atherosclerosis extension in prediabetes and newly diagnosed type 2 diabetes subjects. Diabetes/Metabolism Research and Reviews, 2021, 37, e3367.	4.0	44
6	The Added Value of Coronary Calcium Score in Predicting Cardiovascular Events in Familial Hypercholesterolemia. JACC: Cardiovascular Imaging, 2021, 14, 2414-2424.	5.3	44
7	High burden of recurrent cardiovascular events in heterozygous familial hypercholesterolemia: The French Familial Hypercholesterolemia Registry. Atherosclerosis, 2018, 277, 334-340.	0.8	33
8	Early coronary calcifications are related to cholesterol burden in heterozygous familial hypercholesterolemia. Journal of Clinical Lipidology, 2017, 11, 704-711.e2.	1.5	31
9	Measuring the Interaction Between the Macro- and Micro-Vasculature. Frontiers in Cardiovascular Medicine, 2019, 6, 169.	2.4	31
10	Lipoprotein metabolism in familial hypercholesterolemia. Journal of Lipid Research, 2021, 62, 100062.	4.2	31
11	An increased waist-to-hip ratio is a key determinant of atherosclerotic burden in overweight subjects. Acta Diabetologica, 2018, 55, 741-749.	2.5	30
12	SAFEHEART risk-equation and cholesterol-year-score are powerful predictors of cardiovascular events in French patients with familial hypercholesterolemia. Atherosclerosis, 2020, 306, 41-49.	0.8	30
13	The position of functional foods and supplements with a serum LDL-C lowering effect in the spectrum ranging from universal to care-related CVD risk management. Atherosclerosis, 2020, 311, 116-123.	0.8	28
14	ApoCIII: A multifaceted protein in cardiometabolic disease. Metabolism: Clinical and Experimental, 2020, 113, 154395.	3.4	22
15	Familial Chylomicronemia Syndrome (FCS): Recent Data on Diagnosis and Treatment. Current Atherosclerosis Reports, 2020, 22, 63.	4.8	21
16	Retinal arteriolar remodeling evaluated with adaptive optics camera: Relationship with blood pressure levels. Annales De Cardiologie Et D'Angeiologie, 2016, 65, 203-207.	0.6	20
17	Evaluation of efficacy and safety of antisense inhibition of apolipoprotein C-III with volanesorsen in patients with severe hypertriglyceridemia. Expert Opinion on Pharmacotherapy, 2020, 21, 1675-1684.	1.8	17
18	A novel splicing mutation in the ABCA1 gene, causing Tangier disease and familial HDL deficiency in a large family. Biochemical and Biophysical Research Communications, 2019, 508, 487-493.	2.1	16

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19	Lipoprotein-apheresis in familial hypercholesterolemia: Long-term patient compliance in a French cohort. Atherosclerosis, 2018, 277, 66-71.	0.8	12
20	Long-term efficacy of lipoprotein apheresis and lomitapide in the treatment of homozygous familial hypercholesterolemia (HoFH): a cross-national retrospective survey. Orphanet Journal of Rare Diseases, 2021, 16, 381.	2.7	12
21	Coronaviruses, cholesterol and statins: Involvement and application for Covid-19. Biochimie, 2021, 189, 51-64.	2.6	11
22	Polyvascular subclinical atherosclerosis in familial hypercholesterolemia: The role of cholesterol burden and gender. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 1068-1076.	2.6	10
23	Early central blood pressure elevation in adult patients with 21-hydroxylase deficiency. Journal of Hypertension, 2019, 37, 175-181.	0.5	10
24	Therapeutic plasma exchange in a critically ill Covidâ€19 patient. Journal of Clinical Apheresis, 2021, 36, 179-182.	1.3	9
25	Posttranscriptional Regulation of the Human LDL Receptor by the U2-Spliceosome. Circulation Research, 2022, 130, 80-95.	4.5	9
26	Updates on the Use of Subclinical Atherosclerosis to Predict Risk of Cardiovascular Events in Heterozygous Familial Hypercholesterolemia. Current Atherosclerosis Reports, 2022, 24, 407-418.	4.8	9
27	Non-invasive evaluation of retinal vascular remodeling and hypertrophy in humans: intricate effect of ageing, blood pressure and glycaemia. Clinical Research in Cardiology, 2021, 110, 959-970.	3.3	8
28	The relation between glycemic control and HDL-C in type 2 diabetes: a preliminary step forward?. Diabetes Research and Clinical Practice, 2014, 104, e26-e28.	2.8	7
29	Quantitative <scp>magnetic resonance imaging </scp> measures of <scp>threeâ€dimensional </scp> aortic morphology in healthy aging and hypertension. Journal of Magnetic Resonance Imaging, 2021, 53, 1471-1483.	3.4	7
30	Myocardial fibrosis assessed by magnetic resonance imaging in asymptomatic heterozygous familial hypercholesterolemia: the cholcoeur study. EBioMedicine, 2021, 74, 103735.	6.1	6
31	Genome-Wide Characterization of a Highly Penetrant Form of Hyperlipoprotein(a)emia Associated With Genetically Elevated Cardiovascular Risk. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003489.	3.6	5
32	Effects of carotid baroreceptor stimulation on retinal arteriole remodeling evaluated with adaptive optics camera in resistant hypertensive patients. Annales De Cardiologie Et D'Angeiologie, 2017, 66, 165-170.	0.6	4
33	The repercussion of stopping reimbursement of olmésartan on antihypertensive drugs prescription and blood pressure control of treated hypertensive patients in France. Annales De Cardiologie Et D'Angeiologie, 2018, 67, 149-153.	0.6	4
34	Aortic pulsatility drives microvascular organ damage in essential hypertension: New evidence from choroidal thickness assessment. Journal of Clinical Hypertension, 2021, 23, 1039-1040.	2.0	4
35	APOE Molecular Spectrum in a French Cohort with Primary Dyslipidemia. International Journal of Molecular Sciences, 2022, 23, 5792.	4.1	4
36	Is lomitapide a life-saving drug in homozygous familial hypercholesterolemia. European Journal of Preventive Cardiology, 2017, 24, 1841-1842.	1.8	3

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37	Urgent therapeutic plasma exchange. Transfusion and Apheresis Science, 2020, 59, 102991.	1.0	3
38	Advances in the management of statin myopathy. Current Opinion in Endocrinology, Diabetes and Obesity, 2021, 28, 142-151.	2.3	3
39	IGF-1 is an independent predictor of retinal arterioles remodeling in subjects with uncontrolled acromegaly. European Journal of Endocrinology, 2020, 182, 375-383.	3.7	3
40	INDEPENDENT EFFECT OF HIGH BLOOD PRESSURE AND HYPERGLYCEMIA ON DIAMETER AND WALL THICKNESS OF RETINAL MICROCIRCULATION EVALUATED WITH ADAPTIVE OPTICS IN HUMANS. Journal of Hypertension, 2019, 37, e73.	0.5	2
41	[OP.5A.02] SHORT AND LONG-TERM EFFECTS OF ANTIHYPERTENSIVE TREATMENT ON HUMAN RETINAL ARTERIOLE REMODELING EVALUATED WITH ADAPTIVE OPTICS CAMERA. Journal of Hypertension, 2016, 34, e54.	0.5	1
42	An increased waist-to-hip ratio is a key determinant of atherosclerotic burden in overweight subjects. Atherosclerosis, 2018, 275, e208.	0.8	1
43	PCSK9 (Proprotein Convertase Subtilisin Kexin Type 9) Inhibition in Hyperglycemic Mice Increases the Risk of Hemorrhagic Transformation of Ischemic Stroke. Stroke, 2021, 52, e545-e547.	2.0	1
44	L'hypercholestérolémie familiale. Bulletin De L'Academie Nationale De Medecine, 2017, 201, 1323-1334.	0.0	1
45	CO-01: Retinal arterioles remodeling evaluated by adaptive optics camera in humans and its relationships with age, blood pressure and cardio-vascular risk factors. Annales De Cardiologie Et D'Angeiologie, 2015, 64, S3.	0.6	O
46	P4-33: Variations of retinal arteriolar wall-lumen ratio depend on mechanism of blood pressure changes. Annales De Cardiologie Et D'Angeiologie, 2015, 64, S34-S35.	0.6	0
47	[PP.12.07] EFFECTS OF AGE, BLOOD PRESSURE AND ANTIHYPERTENSIVE TREATMENTS ON RETINAL ARTERIOLES REMODELING ASSESSED BY ADAPTIVE OPTICS. Journal of Hypertension, 2016, 34, e185-e186.	0.5	O
48	ISH NIA PS 01-10 Short and Long-Term Effects of Antihypertensive Treatment on Human Retinal Arteriole Remodeling Evaluated with Adaptive Optics Camera. Journal of Hypertension, 2016, 34, e277.	0.5	0
49	[OP.2C.04] RETINAL ARTERIOLES REMODELING ASSESSED BY ADAPTIVE OPTICS IN ELDERLY HYPERTENSIVES WITH CONTROLLED BLOOD PRESSURE. Journal of Hypertension, 2017, 35, e18-e19.	0.5	O
50	[OP.8C.07] RETINAL ARTERIOLAR WALL-TO-LUMEN RATIO IS USEFUL IN THE MANAGEMENT OF MASKED TREATED HYPERTENSIVE PATIENTS. Journal of Hypertension, 2017, 35, e91.	0.5	O
51	P56 CENTRAL PULSE PRESSURE IS ASSOCIATED WITH RETINAL ARTERIOLAR WALL THICKNESS AND WALL CROSS SECTIONAL AREA AS EVALUATED BY ADAPTIVE OPTICS. Artery Research, 2018, 24, 94.	0.6	O
52	RETINAL ARTERIOLAR MICRO-CONSTRICTIONS EVALUATED WITH ADAPTIVE OPTICS. Journal of Hypertension, 2018, 36, e116-e117.	0.5	0
53	ADAPTIVE OPTICS CAMERA ENABLES TO DESCRIBE DIFFERENT PATTERNS OF RETINAL VASCULATURE IN HYPERTENSION AND TYPE 2 DIABETES. Journal of Hypertension, 2018, 36, e223.	0.5	O
54	Early coronary heart disease after PCSK9-inhibitors withdrawal in very high-risk subjects. Atherosclerosis, 2018, 275, e230-e231.	0.8	0

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55	Prediction Of Cardiovascular Events In Familial Hypercholesterolemia (Fh): Data From The French Fh Registry And External Validation Of Safeheart Equation. Atherosclerosis, 2019, 287, e91.	0.8	O
56	Early Myocardial Interstitial Fibrosis In Heterozygous Familial Hypercholesterolemia. Atherosclerosis, 2019, 287, e42.	0.8	0
57	AORTIC VALVULAR DISEASE IN FAMILIAL HYPERCHOLESTEROLEMIA ADULT PATIENTS RECEIVING LDL APHERESIS. Journal of the American College of Cardiology, 2020, 75, 1755.	2.8	O
58	Capturing complex right ventricular wall motion abnormalities in arrhythmogenic right ventricular cardiomyopathy by combining longitudinal and radial myocardial dynamics in feature-tracking MRI. European Heart Journal Cardiovascular Imaging, 2021, 22, .	1.2	0
59	3.4 Micro- and Macro-Vascular Remodeling and Cognitive Function in Hypertension. Artery Research, 2019, 25, S24-S24.	0.6	O
60	Assessment of Retinal Arteriolar Morphology by Adaptive Optics Ophthalmoscopy. Updates in Hypertension and Cardiovascular Protection, 2020, , 43-57.	0.1	0