

# Marco Gentile

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

1,228  
citations

394286

19  
h-index

434063

31  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1601  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between causative mutations and response to PCSK9 inhibitor therapy in subjects with familial hypercholesterolemia: A single center real-world study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 684-691.	1.1	8
2	Association between Non-HDL-C/HDL-C Ratio and Carotid Intima-Media Thickness in Post-Menopausal Women. <i>Journal of Clinical Medicine</i> , 2022, 11, 78.	1.0	13
3	Dyslipidemia in Transplant Patients: Which Therapy?. <i>Journal of Clinical Medicine</i> , 2022, 11, 4080.	1.0	6
4	Association between atherogenic index of plasma and carotid intima-media thickness in a cohort of Mediterranean women. <i>Acta Cardiologica</i> , 2021, 76, 987-992.	0.3	5
5	Effects of Bisphosphonate Treatment on Circulating Lipid and Glucose Levels in Patients with Metabolic Bone Disorders. <i>Calcified Tissue International</i> , 2021, 108, 757-763.	1.5	5
6	Frailty in Acute and Chronic Coronary Syndrome Patients Entering Cardiac Rehabilitation. <i>Journal of Clinical Medicine</i> , 2021, 10, 1696.	1.0	24
7	Inhibitors of Protein Convertase Subtilisin/Kexin 9 (PCSK9) and Acute Coronary Syndrome (ACS): The State-of-the-Art. <i>Journal of Clinical Medicine</i> , 2021, 10, 1510.	1.0	14
8	Carotid Atherosclerosis, Ultrasound and Lipoproteins. <i>Biomedicines</i> , 2021, 9, 521.	1.4	11
9	Exercise for slowing the progression of atherosclerotic process: effects on inflammatory markers. <i>Panminerva Medica</i> , 2021, 63, 122-132.	0.2	9
10	Lipoprotein(a) Where Do We Stand? From the Physiopathology to Innovative Therapy. <i>Biomedicines</i> , 2021, 9, 838.	1.4	14
11	Genetic spectrum of familial hypercholesterolemia and correlations with clinical expression: Implications for diagnosis improvement. <i>Clinical Genetics</i> , 2021, 100, 529-541.	1.0	10
12	Lipoprotein (a) is an independent predictor of cardiovascular events in Mediterranean women (Progetto Atena). <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2248-2250.	0.8	7
13	New Ultrasound Technologies for Ischemic Heart Disease Assessment and Monitoring in Cardiac Rehabilitation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3131.	1.0	22
14	Endothelial function improvement in patients with familial hypercholesterolemia receiving PCSK-9 inhibitors on top of maximally tolerated lipid lowering therapy. <i>Thrombosis Research</i> , 2020, 194, 229-236.	0.8	28
15	Changes in markers of subclinical atherosclerosis in patients with familial hypercholesterolemia treated with evolocumab: a prospective cohort study. <i>European Heart Journal</i> , 2020, 41, .	1.0	0
16	Association between Very Low-Density Lipoprotein Cholesterol (VLDL-C) and Carotid Intima-Media Thickness in Postmenopausal Women Without Overt Cardiovascular Disease and on LDL-C Target Levels. <i>Journal of Clinical Medicine</i> , 2020, 9, 1422.	1.0	10
17	Changes in carotid stiffness in patients with familial hypercholesterolemia treated with Evolocumab®: A prospective cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 996-1004.	1.1	18
18	Oncology and Cardiac Rehabilitation: An Underrated Relationship. <i>Journal of Clinical Medicine</i> , 2020, 9, 1810.	1.0	23

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19	Sacubitril/Valsartan Improves Autonomic Function and Cardiopulmonary Parameters in Patients with Heart Failure with Reduced Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2020, 9, 1897.	1.0	14
20	Association between Lp(a) and small dense LDL in menopausal women without metabolic syndrome. <i>Acta Cardiologica</i> , 2019, 74, 232-236.	0.3	1
21	Efficacy of a nutraceutical combination on lipid metabolism in patients with metabolic syndrome: a multicenter, double blind, randomized, placebo controlled trial. <i>Lipids in Health and Disease</i> , 2019, 18, 66.	1.2	9
22	Atherogenic Lipoprotein Subfractions and Carotid Atherosclerosis in Menopausal Women. <i>Angiology</i> , 2018, 69, 666-671.	0.8	7
23	Characterization of two novel pathogenic variants at compound heterozygous status in lipase maturation factor 1 gene causing severe hypertriglyceridemia. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1253-1259.	0.6	6
24	Causative mutations and premature cardiovascular disease in patients with heterozygous familial hypercholesterolaemia. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1051-1059.	0.8	24
25	Identification and in vitro characterization of two new PCSK9 Gain of Function variants found in patients with Familial Hypercholesterolemia. <i>Scientific Reports</i> , 2017, 7, 15282.	1.6	37
26	Association between body shape index and small dense LDL particles in a cohort of mediterranean women: findings from Progetto ATENA. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 130-134.	0.6	14
27	Association between Lp (a) and atherosclerosis in menopausal women without metabolic syndrome. <i>Biomarkers in Medicine</i> , 2016, 10, 397-402.	0.6	20
28	Association between small dense LDL and sub-clinical atherosclerosis in patients with psoriatic arthritis. <i>Clinical Rheumatology</i> , 2016, 35, 2023-2029.	1.0	22
29	Serum levels of Lp(a) are related to waist circumference in NAFLD patients with low prevalence of co-morbidities. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016, 76, 544-552.	0.6	3
30	Cerebrotendinous xanthomatosis, a metabolic disease with different neurological signs: two case reports. <i>Metabolic Brain Disease</i> , 2016, 31, 1185-1188.	1.4	20
31	Exercise training improves cardiopulmonary and endothelial function in women with breast cancer: findings from the Diana-5 dietary intervention study. <i>Internal and Emergency Medicine</i> , 2016, 11, 183-189.	1.0	27
32	Effects of Armolipid Plus <sup>®</sup> on small dense LDL particles - a response. <i>Clinical Lipidology</i> , 2016, 11, 41-41.	0.4	0
33	Exercise training reduces high mobility group box-1 protein levels in women with breast cancer: findings from the DIANA-5 study. <i>Monaldi Archives for Chest Disease</i> , 2015, 82, 61-7.	0.3	13
34	Effects of Armolipid Plus on small dense LDL particles in a sample of patients affected by familial combined hyperlipidemia. <i>Clinical Lipidology</i> , 2015, 10, 475-480.	0.4	16
35	Exercise training improves heart rate recovery in women with breast cancer. <i>SpringerPlus</i> , 2015, 4, 388.	1.2	19
36	Association of USF1 and APOA5 polymorphisms with familial combined hyperlipidemia in an Italian population. <i>Molecular and Cellular Probes</i> , 2015, 29, 19-24.	0.9	31

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37	The novel variant p.Ser465Leu in the PCSK9 gene does not account for the decreased LDLR activity in members of a FH family. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, e175-8.	1.4	18
38	Plasma creatinine levels, estimated glomerular filtration rate and carotid intima media thickness in middle-aged women: A population based cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 677-680.	1.1	10
39	Association between small dense LDL and early atherosclerosis in a sample of menopausal women. <i>Clinica Chimica Acta</i> , 2013, 426, 1-5.	0.5	30
40	Association of thyroid stimulating hormone levels with subclinical carotid atherosclerosis in a Mediterranean female population. <i>Cardiovascular Endocrinology</i> , 2013, 2, 10-14.	0.8	0
41	Investigation of Single Nucleotide Polymorphisms Associated to Familial Combined Hyperlipidemia with Random Forests. <i>Smart Innovation, Systems and Technologies</i> , 2013, , 169-178.	0.5	14
42	Relation of body mass index with carotid intima-media thickness and diameter is independent of metabolic syndrome in postmenopausal Mediterranean women. <i>Menopause</i> , 2012, 19, 1104-1108.	0.8	12
43	An improved method on stimulated T-lymphocytes to functionally characterize novel and known LDLR mutations. <i>Journal of Lipid Research</i> , 2011, 52, 2095-2100.	2.0	27
44	Obesity, overweight, and weight gain over adult life are main determinants of elevated hs-CRP in a cohort of Mediterranean women. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 873-878.	1.3	38
45	Vascular preventive measures: the progression from asymptomatic to symptomatic atherosclerosis management. Evidence on usefulness of early diagnosis in women and children. <i>Future Cardiology</i> , 2010, 6, 211-220.	0.5	4
46	Identification and functional characterization of LDLR mutations in familial hypercholesterolemia patients from Southern Italy. <i>Atherosclerosis</i> , 2010, 210, 493-496.	0.4	32
47	Efficacy and safety of rosuvastatin in the management of dyslipidemia. <i>Vascular Health and Risk Management</i> , 2009, 5, 343.	1.0	26
48	Small dense low-density lipoprotein in familial combined hyperlipidemia: Independent of metabolic syndrome and related to history of cardiovascular events. <i>Atherosclerosis</i> , 2009, 203, 320-324.	0.4	21
49	Tumor necrosis factor- $\alpha$ is a marker of familial combined hyperlipidemia, independently of metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 563-568.	1.5	12
50	Menstrual cycle length, serum lipids and lipoproteins in a cohort of Italian Mediterranean women: Findings from Progetto ATENA. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 659-663.	1.1	11
51	Small dense LDL particles and metabolic syndrome in a sample of middle-aged women. Findings from Progetto Atena. <i>Clinica Chimica Acta</i> , 2008, 388, 179-183.	0.5	29
52	EFFECTS OF WEIGHT MODIFICATION ON HS-CRP IN A COHORT OF MEDITERRANEAN WOMEN: FINDINGS FROM PROGETTO ATENA. <i>Atherosclerosis Supplements</i> , 2008, 9, 124.	1.2	0
53	Impaired endothelium-dependent vascular reactivity in patients with familial combined hyperlipidaemia. <i>Heart</i> , 2007, 93, 78-81.	1.2	11
54	The Mediterranean Diet in Italy: An Update. , 2006, 97, 85-113.		9

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55	Increased carotid artery intima-media thickness is associated with a novel mutation of low-density lipoprotein receptor independently of major cardiovascular risk factors. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 1433-1438.	1.5	13
56	Secretory phospholipases A2 induce cytokine release from blood and synovial fluid monocytes. <i>European Journal of Immunology</i> , 2002, 32, 67-76.	1.6	59
57	Histamine-Induced Activation of Human Lung Macrophages. <i>International Archives of Allergy and Immunology</i> , 2001, 124, 249-252.	0.9	35
58	Histamine Induces Exocytosis and IL-6 Production from Human Lung Macrophages Through Interaction with H1 Receptors. <i>Journal of Immunology</i> , 2001, 166, 4083-4091.	0.4	135
59	Metabolism of Lipid Mediators in Human Eosinophils. , 2000, 76, 77-98.		7
60	Secretory Phospholipases A2 Induce $\beta$ -Glucuronidase Release and IL-6 Production from Human Lung Macrophages. <i>Journal of Immunology</i> , 2000, 164, 4908-4915.	0.4	88
61	Are the anti-allergic properties of H1-antihistamines of any clinical relevance?. <i>Revue Francaise D'allergologie Et D'immunologie Clinique</i> , 2000, 40, 70-73.	0.1	1
62	Secretory Phospholipase A <sub>2</sub> : A Putative Mediator of Airway Inflammation. <i>International Archives of Allergy and Immunology</i> , 1999, 118, 200-201.	0.9	15
63	Inhibition of platelet-activating factor synthesis in human neutrophils and platelets by propionyl-l-carnitine. <i>Biochemical Pharmacology</i> , 1999, 58, 1341-1348.	2.0	24
64	In situ characterization of mast cells in the frog <i>Rana esculenta</i> . <i>Cell and Tissue Research</i> , 1998, 292, 151-162.	1.5	37