

Fabrizio Veglia

List of Publications by Year in descending order

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277
papers

21,459
citations

15495

65
h-index

11303

136
g-index

280
all docs

280
docs citations

280
times ranked

29301
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale association analysis provides insights into the genetic architecture and pathophysiology of type 2 diabetes. <i>Nature Genetics</i> , 2012, 44, 981-990.	9.4	1,748
2	Early Detection of Anthracycline Cardiotoxicity and Improvement With Heart Failure Therapy. <i>Circulation</i> , 2015, 131, 1981-1988.	1.6	1,179
3	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , 2014, 46, 234-244.	9.4	959
4	Anthracycline-Induced Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2010, 55, 213-220.	1.2	949
5	Prevention of High-Dose Chemotherapy-Induced Cardiotoxicity in High-Risk Patients by Angiotensin-Converting Enzyme Inhibition. <i>Circulation</i> , 2006, 114, 2474-2481.	1.6	875
6	Contrast-induced nephropathy in patients undergoing primary angioplasty for acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1780-1785.	1.2	645
7	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015, 385, 351-361.	6.3	562
8	N-Acetylcysteine and Contrast-Induced Nephropathy in Primary Angioplasty. <i>New England Journal of Medicine</i> , 2006, 354, 2773-2782.	13.9	560
9	Trastuzumab-Induced Cardiotoxicity: Clinical and Prognostic Implications of Troponin I Evaluation. <i>Journal of Clinical Oncology</i> , 2010, 28, 3910-3916.	0.8	554
10	Catheter Ablation for the Treatment of Electrical Storm in Patients With Implantable Cardioverter-Defibrillators. <i>Circulation</i> , 2008, 117, 462-469.	1.6	402
11	Genetic fine mapping and genomic annotation defines causal mechanisms at type 2 diabetes susceptibility loci. <i>Nature Genetics</i> , 2015, 47, 1415-1425.	9.4	365
12	Association of early-onset Alzheimer's disease with an interleukin-1 γ gene polymorphism. <i>Annals of Neurology</i> , 2000, 47, 361-365.	2.8	358
13	Association between erectile dysfunction and coronary artery disease. Role of coronary clinical presentation and extent of coronary vessels involvement: the COBRA trial. <i>European Heart Journal</i> , 2006, 27, 2632-2639.	1.0	349
14	Cardiopulmonary Bypass Duration Is an Independent Predictor of Morbidity and Mortality After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 814-822.	0.6	307
15	Contrast Volume During Primary Percutaneous Coronary Intervention and Subsequent Contrast-Induced Nephropathy and Mortality. <i>Annals of Internal Medicine</i> , 2009, 150, 170.	2.0	300
16	Pravastatin reduces carotid intima-media thickness progression in an asymptomatic hypercholesterolemic Mediterranean population: The Carotid Atherosclerosis Italian Ultrasound Study. <i>American Journal of Medicine</i> , 1996, 101, 627-634.	0.6	250
17	Measurements of Carotid Intima-Media Thickness and of Interadventitia Common Carotid Diameter Improve Prediction of Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1489-1499.	1.2	204
18	Prevention of Contrast Nephropathy by Furosemide With Matched Hydration. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 90-97.	1.1	196

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19	Mapping of 79 loci for 83 plasma protein biomarkers in cardiovascular disease. <i>PLoS Genetics</i> , 2017, 13, e1006706.	1.5	194
20	XRCC3 and XPD/ERCC2 Single Nucleotide Polymorphisms and the Risk of Cancer: A HuGE Review. <i>American Journal of Epidemiology</i> , 2006, 164, 297-302.	1.6	187
21	Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A multiparametric approach to heart failure prognosis. <i>International Journal of Cardiology</i> , 2013, 167, 2710-2718.	0.8	183
22	Human Papillomavirus Infection and Associated Cervical Disease in Human Immunodeficiency Virus-Infected Women: Effect of Highly Active Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2001, 184, 547-551.	1.9	182
23	Microembolization During Carotid Artery Stenting in Patients With High-Risk, Lipid-Rich Plaque. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1656-1663.	1.2	181
24	Prevalence of habitual snoring and sleep-disordered breathing in preschool-aged children in an Italian community. <i>Journal of Pediatrics</i> , 2003, 142, 377-382.	0.9	177
25	Comparison of Two Hemofiltration Protocols for Prevention of Contrast-induced Nephropathy in High-risk Patients. <i>American Journal of Medicine</i> , 2006, 119, 155-162.	0.6	170
26	A Long-Term Prognostic Value of Coronary CT Angiography in Suspected Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 690-701.	2.3	167
27	The Molecular Basis of Lecithin:Cholesterol Acyltransferase Deficiency Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 1972-1978.	1.1	158
28	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006, 119, 169-174.	2.3	158
29	TP53 and KRAS2 Mutations in Plasma DNA of Healthy Subjects and Subsequent Cancer Occurrence: A Prospective Study. <i>Cancer Research</i> , 2006, 66, 6871-6876.	0.4	158
30	Different Effects of Antihypertensive Regimens Based on Fosinopril or Hydrochlorothiazide With or Without Lipid Lowering by Pravastatin on Progression of Asymptomatic Carotid Atherosclerosis. <i>Stroke</i> , 2004, 35, 2807-2812.	1.0	153
31	CYP1A1 T3801 C polymorphism and lung cancer: A pooled analysis of 2,451 cases and 3,358 controls. <i>International Journal of Cancer</i> , 2003, 104, 650-657.	2.3	140
32	Off-pump versus on-pump coronary artery bypass: meta-analysis of currently available randomized trials. <i>Annals of Thoracic Surgery</i> , 2003, 76, 37-40.	0.7	138
33	Acute kidney injury in ST-segment elevation acute myocardial infarction complicated by cardiogenic shock at admission*. <i>Critical Care Medicine</i> , 2010, 38, 438-444.	0.4	137
34	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	5.8	119
35	Cross-sectional analysis of baseline data to identify the major determinants of carotid intima-media thickness in a European population: the IMPROVE study. <i>European Heart Journal</i> , 2010, 31, 614-622.	1.0	117
36	Dietary Glycemic Load and Index and Risk of Coronary Heart Disease in a Large Italian Cohort. <i>Archives of Internal Medicine</i> , 2010, 170, 640-7.	4.3	116

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37	Real-Time Quantitative PCR for Human Herpesvirus 6 DNA. <i>Journal of Clinical Microbiology</i> , 2000, 38, 4042-4048.	1.8	116
38	Feasibility and accuracy of a routine echocardiographic assessment of right ventricular function. <i>International Journal of Cardiology</i> , 2007, 115, 86-89.	0.8	115
39	Secretory Phospholipase A2-IIA and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1966-1976.	1.2	115
40	Gene polymorphism affecting α 1-antichymotrypsin and interleukin-1 plasma levels increases Alzheimer's disease risk. <i>Annals of Neurology</i> , 2000, 48, 388-391.	2.8	114
41	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007, 6, 7.	1.7	113
42	Gender Differences in Antiretroviral Drug-Related Adipose Tissue Alterations. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2003, 34, 58-61.	0.9	111
43	DNA Adducts and Lung Cancer Risk: A Prospective Study. <i>Cancer Research</i> , 2005, 65, 8042-8048.	0.4	109
44	Systolic and pulse blood pressures (but not diastolic blood pressure and serum cholesterol) are associated with alterations in carotid intima-media thickness in the moderately hypercholesterolaemic hypertensive patients of the Plaque Hypertension Lipid Lowering Italian Study. <i>Journal of Hypertension</i> , 2001, 19, 79-88.	0.3	102
45	Relationship between Influenza Vaccination Coverage Rate and COVID-19 Outbreak: An Italian Ecological Study. <i>Vaccines</i> , 2020, 8, 535.	2.1	102
46	Traumatic subarachnoid hemorrhage on the computerized tomography scan obtained at admission: a multicenter assessment of the accuracy of diagnosis and the potential impact on patient outcome. <i>Journal of Neurosurgery</i> , 2003, 98, 37-42.	0.9	99
47	Meta-Analysis of Randomized Trials Comparing Off-Pump With On-Pump Coronary Artery Bypass Graft Patency. <i>Annals of Thoracic Surgery</i> , 2005, 80, 2121-2125.	0.7	98
48	Tissue Factor in Patients With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 947-953.	1.1	98
49	Increased Perioperative N-Terminal Pro-B-Type Natriuretic Peptide Levels Predict Atrial Fibrillation After Thoracic Surgery for Lung Cancer. <i>Circulation</i> , 2007, 115, 1339-1344.	1.6	97
50	Amount of DNA in plasma and cancer risk: A prospective study. <i>International Journal of Cancer</i> , 2004, 111, 746-749.	2.3	95
51	Lactase Persistence and Bitter Taste Response: Instrumental Variables and Mendelian Randomization in Epidemiologic Studies of Dietary Factors and Cancer Risk. <i>American Journal of Epidemiology</i> , 2007, 166, 576-581.	1.6	94
52	Functional Lecithin: Cholesterol Acyltransferase Is Not Required for Efficient Atheroprotection in Humans. <i>Circulation</i> , 2009, 120, 628-635.	1.6	94
53	Progression of Carotid Intima-Media Thickness as Predictor of Vascular Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2273-2279.	1.1	94
54	Acute hyperglycemia and contrast-induced nephropathy in primary percutaneous coronary intervention. <i>American Heart Journal</i> , 2010, 160, 1170-1177.	1.2	90

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55	Increased prothrombotic state lasting as long as one month after on-pump and off-pump coronary surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 303-308.	0.4	86
56	Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. <i>European Journal of Heart Failure</i> , 2018, 20, 700-710.	2.9	84
57	Direct glutathione quantification in human blood by LC-MS/MS: comparison with HPLC with electrochemical detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 71, 111-118.	1.4	79
58	Carotid intima-media thickness and markers of inflammation, endothelial damage and hemostasis. <i>Annals of Medicine</i> , 2008, 40, 21-44.	1.5	78
59	Measurement of carotid artery intima-media thickness in dyslipidemic patients increases the power of traditional risk factors to predict cardiovascular events. <i>Atherosclerosis</i> , 2007, 191, 403-408.	0.4	74
60	Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. <i>European Heart Journal</i> , 2008, 29, 2367-2372.	1.0	73
61	N-acetylcysteine for prevention of acute renal failure in patients with chronic renal insufficiency undergoing cardiac surgery: A prospective, randomized, clinical trial*. <i>Critical Care Medicine</i> , 2008, 36, 81-86.	0.4	73
62	Incidence and Relevance of Acute Kidney Injury in Patients Hospitalized With Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2013, 111, 816-822.	0.7	71
63	Shorter Survival of SDF1-3A/3A Homozygotes Linked to CD4+ T Cell Decrease in Advanced Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 2000, 182, 311-315.	1.9	70
64	DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis. <i>Carcinogenesis</i> , 2008, 29, 932-936.	1.3	70
65	Impact of cardiac and renal dysfunction on in-hospital morbidity and mortality of patients with acute myocardial infarction undergoing primary angioplasty. <i>American Heart Journal</i> , 2007, 153, 755-762.	1.2	68
66	Incremental prognostic factors associated with cow's milk allergy outcomes in infant and child referrals: the Milan Cow's Milk Allergy Cohort study. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 101, 166-173.	0.5	68
67	Incidence and characteristics of left ventricular false tendons and trabeculations in the normal and pathologic heart by second harmonic echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2004, 17, 367-374.	1.2	64
68	Exercise tolerance can explain the obesity paradox in patients with systolic heart failure: data from the MECKI Score Research Group. <i>European Journal of Heart Failure</i> , 2016, 18, 545-553.	2.9	64
69	Phenotypic Modulation of Smooth Muscle Cells in Atherosclerosis Is Associated With Downregulation of LMOD1, SYNPO2, PDLIM7, PLN, and SYNM. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1947-1961.	1.1	64
70	Functional Lecithin: Cholesterol Acyltransferase Is Not Required for Efficient Atheroprotection in Humans. <i>Circulation</i> , 2009, 120, 628-635.	1.6	63
71	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006, 119, 2389-2397.	2.3	62
72	Carotid plaque-thickness and common carotid IMT show additive value in cardiovascular risk prediction and reclassification. <i>Atherosclerosis</i> , 2017, 263, 412-419.	0.4	61

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73	Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. <i>Circulation: Heart Failure</i> , 2013, 6, 977-987.	1.6	60
74	Heart failure prognosis over time: how the prognostic role of oxygen consumption and ventilatory efficiency during exercise has changed in the last 20 years. <i>European Journal of Heart Failure</i> , 2019, 21, 208-217.	2.9	60
75	Age- and gender-related oxidative status determined in healthy subjects by means of OXY-SCORE, a potential new comprehensive index. <i>Biomarkers</i> , 2006, 11, 562-573.	0.9	59
76	Isoprostanes and Oxidative Stress in Off-Pump and On-Pump Coronary Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2006, 81, 562-567.	0.7	58
77	Prognostic Value of the Acute-to-Chronic Glycemic Ratio at Admission in Acute Myocardial Infarction: A Prospective Study. <i>Diabetes Care</i> , 2018, 41, 847-853.	4.3	57
78	Short- and long-term evolution of unstented nonocclusive coronary dissection after coronary angioplasty. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1484-1488.	1.2	56
79	Neurohormonal activation is associated with increased levels of plasma matrix metalloproteinase-2 in human heart failure. <i>European Heart Journal</i> , 2005, 26, 481-488.	1.0	56
80	Complete and Partial Lecithin:Cholesterol Acyltransferase Deficiency Is Differentially Associated With Atherosclerosis. <i>Circulation</i> , 2018, 138, 1000-1007.	1.6	56
81	Adding Gemcitabine to Paclitaxel/Carboplatin Combination Increases Survival in Advanced Non-Small-Cell Lung Cancer: Results of a Phase II-III Study. <i>Journal of Clinical Oncology</i> , 2006, 24, 681-687.	0.8	55
82	Prevention of Atrial Fibrillation in High-risk Patients Undergoing Lung Cancer Surgery. <i>Annals of Surgery</i> , 2016, 264, 244-251.	2.1	55
83	Defective nef Alleles in a Cohort of Hemophiliacs with Progressing and Nonprogressing HIV-1 Infection. <i>Virology</i> , 1999, 259, 349-368.	1.1	53
84	CYP1A1, GSTM1 and GSTT1 polymorphisms and lung cancer: a pooled analysis of gene-gene interactions. <i>Biomarkers</i> , 2004, 9, 298-305.	0.9	53
85	Escape of monocyte-derived dendritic cells of HIV-1 infected individuals from natural killer cell-mediated lysis. <i>Aids</i> , 2003, 17, 2291-2298.	1.0	52
86	Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk – Results from the PROG-IMT collaboration. <i>PLoS ONE</i> , 2018, 13, e0191172.	1.1	51
87	Viral load and burden modification following early antiretroviral therapy of primary HIV-1 infection. <i>Aids</i> , 1999, 13, 791-796.	1.0	50
88	Occupational Exposures, Environmental Tobacco Smoke, and Lung Cancer. <i>Epidemiology</i> , 2007, 18, 769-775.	1.2	49
89	Oxidized proteins in plasma of patients with heart failure: Role in endothelial damage. <i>European Journal of Heart Failure</i> , 2008, 10, 244-251.	2.9	49
90	Inflammation impairs eNOS activation by HDL in patients with acute coronary syndrome. <i>Cardiovascular Research</i> , 2013, 100, 36-43.	1.8	49

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91	Longitudinal analysis of serum chemokine levels in the course of HIV-1 infection. <i>Aids</i> , 1999, 13, 447-454.	1.0	48
92	Efficacy of Low-Dose Intermittent Subcutaneous Interleukin (IL)-2 in Antiviral Drug-Experienced Human Immunodeficiency Virus-Infected Persons with Detectable Virus Load: A Controlled Study of 3 IL-2 Regimens with Antiviral Drug Therapy. <i>Journal of Infectious Diseases</i> , 2001, 183, 1476-1484.	1.9	48
93	Carvedilol reduces exercise-induced hyperventilation: A benefit in normoxia and a problem with hypoxia. <i>European Journal of Heart Failure</i> , 2006, 8, 729-735.	2.9	48
94	Statins, antihypertensive treatment, and blood pressure control in clinic and over 24 hours: evidence from PHYLLIS randomised double blind trial. <i>BMJ: British Medical Journal</i> , 2010, 340, c1197-c1197.	2.4	48
95	A meta-analysis of randomized controlled trials on statins for the prevention of contrast-induced acute kidney injury in patients with and without acute coronary syndromes. <i>International Journal of Cardiology</i> , 2015, 183, 47-53.	0.8	48
96	Identification of the <i>BCAR1-CFDP1-TMEM170A</i> Locus as a Determinant of Carotid Intima-Media Thickness and Coronary Artery Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 656-665.	5.1	47
97	Cyclooxygenase-2-Derived Prostacyclin Regulates Arterial Thrombus Formation by Suppressing Tissue Factor in a Sirtuin-1-Dependent-Manner. <i>Circulation</i> , 2012, 126, 1373-1384.	1.6	46
98	Calibrated Real-Time PCR Assay for Quantitation of Human Herpesvirus 8 DNA in Biological Fluids. <i>Journal of Clinical Microbiology</i> , 2002, 40, 4652-4658.	1.8	45
99	Can EuroSCORE predict direct costs of cardiac surgery?. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 595-598.	0.6	45
100	Comparison of Feasibility and Diagnostic Accuracy of 64-Slice Multidetector Computed Tomographic Coronary Angiography Versus Invasive Coronary Angiography Versus Intravascular Ultrasound for Evaluation of In-Stent Restenosis. <i>American Journal of Cardiology</i> , 2009, 103, 1349-1358.	0.7	45
101	Vitamin D Plasma Levels and In-Hospital and 1-Year Outcomes in Acute Coronary Syndromes. <i>Medicine (United States)</i> , 2015, 94, e857.	0.4	45
102	Genetic variation in <i>CADM2</i> as a link between psychological traits and obesity. <i>Scientific Reports</i> , 2019, 9, 7339.	1.6	45
103	Plasma cholesterol homeostasis, HDL remodeling and function during the acute phase reaction. <i>Journal of Lipid Research</i> , 2017, 58, 2051-2060.	2.0	44
104	Heart rate changes during sleep in response to experimental thermal (nociceptive) stimulations in healthy subjects. <i>Clinical Neurophysiology</i> , 2001, 112, 532-535.	0.7	43
105	Plasma lecithin:cholesterol acyltransferase and carotid intima-media thickness in European individuals at high cardiovascular risk. <i>Journal of Lipid Research</i> , 2011, 52, 1569-1574.	2.0	43
106	Apolipoprotein E and ϵ -1-antichymotrypsin allele polymorphism in sporadic and familial Alzheimer's disease. <i>Neuroscience Letters</i> , 1999, 270, 129-132.	1.0	42
107	The Target Plasma Concentration of Propofol Required to Place Laryngeal Mask Versus Cuffed Oropharyngeal Airway. <i>Anesthesia and Analgesia</i> , 1999, 88, 917-920.	1.1	42
108	A Long-Term Prognostic Value of CT Angiography and Exercise ECG in Patients With Suspected CAD. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 641-650.	2.3	42

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109	Nitric Oxide Synthetic Pathway in Red Blood Cells Is Impaired in Coronary Artery Disease. PLoS ONE, 2013, 8, e66945.	1.1	42
110	Intima-media thickness after pravastatin stabilizes also in patients with moderate to no reduction in LDL-cholesterol levels: the carotid atherosclerosis Italian ultrasound study†. Atherosclerosis, 2000, 151, 575-583.	0.4	41
111	Recombinant LCAT (Lecithin:Cholesterol Acyltransferase) Rescues Defective HDL (High-Density) Tj ETQq1 1 0.784314 rgBT /Overlock Thrombosis, and Vascular Biology, 2019, 39, 915-924.	1.1	41
112	Aortic annulus area assessment by multidetector computed tomography for predicting paravalvular regurgitation in patients undergoing balloon-expandable transcatheter aortic valve implantation. American Heart Journal, 2012, 164, 576-584.	1.2	40
113	A polymorphism of the interleukin-1 beta gene at position +3953 influences progression and neuro-pathological hallmarks of Alzheimer's disease. Neurobiology of Aging, 2004, 25, 1017-1022.	1.5	39
114	The ILAILL Study: Iloprost as Adjuvant to Surgery for Acute Ischemia of Lower Limbs. Annals of Surgery, 2006, 244, 185-193.	2.1	39
115	Simultaneous quantification of 8-iso-prostaglandin-F2 α and 11-dehydro thromboxane B2 in human urine by liquid chromatography-tandem mass spectrometry. Analytical Biochemistry, 2010, 397, 168-174.	1.1	39
116	Prognostic value of dipyridamole stress cardiac magnetic resonance in patients with known or suspected coronary artery disease: a mid-term follow-up study. European Radiology, 2016, 26, 2155-2165.	2.3	38
117	PCSK6 Is a Key Protease in the Control of Smooth Muscle Cell Function in Vascular Remodeling. Circulation Research, 2020, 126, 571-585.	2.0	38
118	Postoperative Echocardiographic Reduction of Right Ventricular Function: Is Pericardial Opening Modality the Main Culprit?. BioMed Research International, 2017, 2017, 1-7.	0.9	37
119	Do statins improve outcomes and delay the progression of non-rheumatic calcific aortic stenosis?. Heart, 2011, 97, 523-529.	1.2	36
120	Causal Relevance of Blood Lipid Fractions in the Development of Carotid Atherosclerosis. Circulation: Cardiovascular Genetics, 2013, 6, 63-72.	5.1	36
121	Plasma IL-5 concentration and subclinical carotid atherosclerosis. Atherosclerosis, 2015, 239, 125-130.	0.4	36
122	The metabolic exercise test data combined with Cardiac And Kidney Indexes (MECKI) score and prognosis in heart failure. A validation study. International Journal of Cardiology, 2016, 203, 1067-1072.	0.8	36
123	Common Genetic Determinants of Lung Function, Subclinical Atherosclerosis and Risk of Coronary Artery Disease. PLoS ONE, 2014, 9, e104082.	1.1	36
124	Modulatory Effect of Prolactin on the DNA Synthesis Rate and NK Activity of Large Granular Lymphocytes. International Journal of Neuroscience, 1990, 51, 265-267.	0.8	35
125	Erectile Dysfunction in Heart Failure: Correlation with Severity, Exercise Performance, Comorbidities, and Heart Failure Treatment. Journal of Sexual Medicine, 2009, 6, 2795-2805.	0.3	35
126	Stereotactic radioablation for the treatment of ventricular tachycardia: preliminary data and insights from the STRA-MI-VT phase Ib/II study. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 427-439.	0.6	35

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127	Glutathione, vitamin E and oxidative stress in coronary artery disease: relevance of age and gender. <i>European Journal of Clinical Investigation</i> , 2009, 39, 267-272.	1.7	34
128	Prognostic Value of Multidetector Computed Tomography Coronary Angiography in Diabetes. <i>Diabetes Care</i> , 2013, 36, 1834-1841.	4.3	34
129	Prognostic Value of Coronary CTA in Coronary Bypass Patients. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 580-589.	2.3	34
130	Serum 25-Hydroxyvitamin D Concentration in Subclinical Carotid Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2633-2638.	1.1	33
131	Sex-Specific Effects of Adiponectin on Carotid Intima-Media Thickness and Incident Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2015, 4, e001853.	1.6	33
132	Heart failure and anemia: Effects on prognostic variables. <i>European Journal of Internal Medicine</i> , 2017, 37, 56-63.	1.0	33
133	Bulky DNA adducts and risk of cancer: a meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003, 12, 157-60.	1.1	33
134	4-Aminobiphenyl-Hemoglobin Adducts and Risk of Smoking-Related Disease in Never Smokers and Former Smokers in the European Prospective Investigation into Cancer and Nutrition Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2118-2124.	1.1	32
135	Occupational exposures contribute to educational inequalities in lung cancer incidence among men: Evidence from the EPIC prospective cohort study. <i>International Journal of Cancer</i> , 2010, 126, 1928-1935.	2.3	32
136	Modulation of soluble receptor for advanced glycation end-products (RAGE) isoforms and their ligands in healthy aging. <i>Aging</i> , 2019, 11, 1648-1663.	1.4	32
137	The impact of pericardial approach and myocardial protection onto postoperative right ventricle function reduction. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 55.	0.4	31
138	eNOS Activation by HDL Is Impaired in Genetic CETP Deficiency. <i>PLoS ONE</i> , 2014, 9, e95925.	1.1	31
139	Therapeutic Management of Stage I-II High-Grade Primary Gastric Lymphomas. <i>Oncology</i> , 1999, 56, 274-282.	0.9	30
140	Risk Factors for Spontaneous Preterm Birth: A Northern Italian Multicenter Case-Control Study. <i>Gynecologic and Obstetric Investigation</i> , 2002, 53, 174-180.	0.7	30
141	Markers of inflammation, thrombosis and endothelial activation correlate with carotid IMT regression in stable coronary disease after atorvastatin treatment. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 481-490.	1.1	29
142	Effects of smoking regular or light cigarettes on brachial artery flow-mediated dilation. <i>Atherosclerosis</i> , 2013, 228, 153-160.	0.4	29
143	Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Circulation Journal</i> , 2015, 79, 583-591.	0.7	29
144	Myocardial Infarct Size in Patients on Long-Term Statin Therapy Undergoing Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2015, 116, 1791-1797.	0.7	29

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145	Sex-specific predictors of PCSK9 levels in a European population: The IMPROVE study. <i>Atherosclerosis</i> , 2020, 309, 39-46.	0.4	29
146	Prognostic role of β -blocker selectivity and dosage regimens in heart failure patients. Insights from the <sc>MECKI</sc> score database. <i>European Journal of Heart Failure</i> , 2017, 19, 904-914.	2.9	28
147	Anesthetic Propofol Enhances Plasma β -Tocopherol Levels in Patients Undergoing Cardiac Surgery. <i>Anesthesiology</i> , 2008, 108, 988-997.	1.3	28
148	Flow-Function Relation in Patients With Chronic Coronary Artery Disease and Reduced Regional Function. <i>Journal of the American College of Cardiology</i> , 1997, 30, 65-70.	1.2	27
149	Reproducibility Validation Study Comparing Analog and Digital Imaging Technologies for the Measurement of Intima-Media Thickness. <i>Stroke</i> , 2000, 31, 1104-1110.	1.0	27
150	Six-year monitoring of the donor-specific immune response to cryopreserved aortic allograft valves: Implications with valve dysfunction. <i>Annals of Thoracic Surgery</i> , 2004, 78, 557-563.	0.7	27
151	The role of tissue factor and P-selectin in the procoagulant response that occurs in the first month after on-pump and off-pump coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 1561-1566.e2.	0.4	27
152	Plasma autoantibodies against apolipoprotein B-100 peptide 210 in subclinical atherosclerosis. <i>Atherosclerosis</i> , 2014, 232, 242-248.	0.4	27
153	Continuous positive airway pressure increases haemoglobin O ₂ saturation after acute but not prolonged altitude exposure. <i>European Heart Journal</i> , 2010, 31, 457-463.	1.0	26
154	Natural killer activity in hyperprolactinemic patients. <i>Immunopharmacology</i> , 1989, 18, 143-146.	2.0	25
155	Severe heart failure prognosis evaluation for transplant selection in the era of beta-blockers: Role of peak oxygen consumption. <i>International Journal of Cardiology</i> , 2013, 168, 5078-5081.	0.8	25
156	Antithrombin levels and the risk of a first episode of venous thromboembolism. A case-control study. <i>Thrombosis and Haemostasis</i> , 2013, 109, 167-169.	1.8	25
157	Phytosterol-Enriched Yogurt Increases LDL Affinity and Reduces CD36 Expression in Polygenic Hypercholesterolemia. <i>Lipids</i> , 2009, 44, 153-60.	0.7	24
158	Radiation dose and diagnostic accuracy of multidetector computed tomography for the detection of significant coronary artery stenoses. <i>International Journal of Cardiology</i> , 2012, 160, 155-164.	0.8	24
159	A serum 25-hydroxyvitamin D concentration-associated genetic variant in DHCR7 interacts with type 2 diabetes status to influence subclinical atherosclerosis (measured by carotid intima-media thickness). <i>TJ ETQq1 1 0.784314 BT / Overlock 10 T</i>		
160	Overview of Green Tea Interaction with Cardiovascular Drugs. <i>Current Pharmaceutical Design</i> , 2015, 21, 1213-1219.	0.9	24
161	Vaccination with Mouse Mammary Adenocarcinoma Cells Coexpressing B7-1 (CD80) and B7-2 (CD86) Discloses the Dominant Effect of B7-1 in the Induction of Antitumor Immunity. <i>Journal of Immunology</i> , 2000, 164, 698-704.	0.4	23
162	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , 2008, 100, 489-495.	1.2	23

#	ARTICLE	IF	CITATIONS
163	Low levels of IgM antibodies against phosphorylcholine are associated with fast carotid intima media thickness progression and cardiovascular risk in men. <i>Atherosclerosis</i> , 2014, 236, 394-399.	0.4	23
164	Biological profile of monocyte-derived macrophages in coronary heart disease patients: implications for plaque morphology. <i>Scientific Reports</i> , 2019, 9, 8680.	1.6	23
165	IL-1 genes in myasthenia gravis: IL-1A \sim 889 polymorphism associated with sex and age of disease onset. <i>Journal of Neuroimmunology</i> , 2002, 122, 94-99.	1.1	22
166	Oxygen metabolism during and after cardiac surgery: role of CPB. <i>Annals of Thoracic Surgery</i> , 2003, 76, 737-743.	0.7	22
167	Liquid chromatography-tandem mass spectrometry for simultaneous measurement of thromboxane B2 and 12(S)-hydroxyecosatetraenoic acid in serum. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 96, 256-262.	1.4	22
168	Anaerobic Threshold and Respiratory Compensation Point Identification During Cardiopulmonary Exercise Tests in Chronic Heart Failure. <i>Chest</i> , 2019, 156, 338-347.	0.4	22
169	Association Between Uric Acid, Carotid Intima-Media Thickness, and Cardiovascular Events: Prospective Results From the IMPROVE Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020419.	1.6	22
170	Apolipoprotein H levels in diabetic subjects: Correlation with cholesterol levels. <i>Metabolism: Clinical and Experimental</i> , 1997, 46, 522-525.	1.5	21
171	Oxidative stress and nitric oxide pathway in adult patients who are candidates for cardiac surgery: patterns and differences. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 923-930.	0.5	21
172	High-Sensitivity C-Reactive Protein and Acute Kidney Injury in Patients with Acute Myocardial Infarction: A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 2192.	1.0	21
173	Analysis of the Role of Interleukin 6 Receptor Haplotypes in the Regulation of Circulating Levels of Inflammatory Biomarkers and Risk of Coronary Heart Disease. <i>PLoS ONE</i> , 2015, 10, e0119980.	1.1	21
174	Alveolar Membrane Conductance Decreases as BNP Increases During Exercise in Heart Failure. Rationale for BNP in the Evaluation of Dyspnea. <i>Journal of Cardiac Failure</i> , 2009, 15, 136-144.	0.7	20
175	Assessment of oxidative stress in coronary artery bypass surgery: comparison between the global index OXY-SCORE and individual biomarkers. <i>Biomarkers</i> , 2009, 14, 465-472.	0.9	20
176	Circulating Levels of Dimethylarginines, Chronic Kidney Disease and Long-Term Clinical Outcome in Non-ST-Elevation Myocardial Infarction. <i>PLoS ONE</i> , 2012, 7, e48499.	1.1	20
177	In vivo prostacyclin biosynthesis and effects of different aspirin regimens in patients with essential thrombocythaemia. <i>Thrombosis and Haemostasis</i> , 2014, 112, 118-127.	1.8	19
178	Prognostic significance of serum creatinine and its change patterns in patients with acute coronary syndromes. <i>American Heart Journal</i> , 2015, 169, 363-370.	1.2	19
179	Acute Kidney Injury Definition and In-Hospital Mortality in Patients Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	19
180	Sex Profile and Risk Assessment With Cardiopulmonary Exercise Testing in Heart Failure: Propensity Score Matching for Sex Selection Bias. <i>Canadian Journal of Cardiology</i> , 2016, 32, 754-759.	0.8	19

#	ARTICLE	IF	CITATIONS
181	Patho- physiological role of BDNF in fibrin clotting. Scientific Reports, 2019, 9, 389.	1.6	19
182	Progression of chronic kidney disease in familial LCAT deficiency: a follow-up of the Italian cohort. Journal of Lipid Research, 2020, 61, 1784-1788.	2.0	19
183	Induction of proliferation of acute myeloblastic leukemia (AML) cells with hemopoietic growth factors. Leukemia Research, 1988, 12, 441-447.	0.4	18
184	Three dimensional time-of-flight magnetic resonance angiography in carotid artery surgery: A comparison with digital subtraction angiography. European Journal of Vascular Surgery, 1993, 7, 171-176.	0.9	18
185	OXY-SCORE: A Global Index to Improve Evaluation of Oxidative Stress by Combining Pro- and Antioxidant Markers. Methods in Molecular Biology, 2010, 594, 197-213.	0.4	18
186	Nitric Oxide Synthetic Pathway in Patients with Microvascular Angina and Its Relations with Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-9.	1.9	18
187	Depletion in LpA:I:A-II particles enhances HDL-mediated endothelial protection in familial LCAT deficiency. Journal of Lipid Research, 2017, 58, 994-1001.	2.0	18
188	The plasma protein profile and cardiovascular risk differ between intima-media thickness of the common carotid artery and the bulb: A meta-analysis and a longitudinal evaluation. Atherosclerosis, 2020, 295, 25-30.	0.4	18
189	Plasma Protein Profile of Carotid Artery Atherosclerosis and Atherosclerotic Outcomes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1777-1788.	1.1	18
190	Comparison of cardiac computed tomography versus cardiac magnetic resonance for characterization of left atrium anatomy before radiofrequency catheter ablation of atrial fibrillation. International Journal of Cardiology, 2015, 179, 114-121.	0.8	17
191	Association of early-onset Alzheimer's disease with an interleukin-1 β gene polymorphism. Annals of Neurology, 2000, 47, 361-365.	2.8	17
192	High Thoracic Epidural Anesthesia in Coronary Artery Bypass Surgery: A Propensity-Matched Study. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 810-815.	0.6	16
193	Alveolar capillary membrane diffusion measurement by nitric oxide inhalation in heart failure. European Journal of Preventive Cardiology, 2015, 22, 206-212.	0.8	16
194	A new compound-specific pleiotropic effect of statins: Modification of plasma gamma-tocopherol levels. Atherosclerosis, 2007, 193, 229-233.	0.4	15
195	Patient-independent variables affecting the assessment of aspirin responsiveness by serum thromboxane measurement. Thrombosis and Haemostasis, 2016, 116, 891-896.	1.8	15
196	Diagnostic and Prognostic Utility of Circulating Cytochrome <i>c</i> in Acute Myocardial Infarction. Circulation Research, 2016, 119, 1339-1346.	2.0	15
197	Sub-Chronic Stress Exacerbates the Pro-Thrombotic Phenotype in BDNFVal/Met Mice: Gene-Environment Interaction in the Modulation of Arterial Thrombosis. International Journal of Molecular Sciences, 2018, 19, 3235.	1.8	15
198	Reduced Cardio-Renal Function Accounts for Most of the In-Hospital Morbidity and Mortality Risk Among Patients With Type 2 Diabetes Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. Diabetes Care, 2019, 42, 1305-1311.	4.3	15

#	ARTICLE	IF	CITATIONS
199	Dual role of TNF- α in NK cell-mediated lysis of chronically HIV-infected U1 cells. Concomitant enhancement of HIV expression and sensitization of cell-mediated lysis. <i>European Journal of Immunology</i> , 1999, 29, 3654-3662.	1.6	14
200	Sildenafil improves the alveolar capillary function in heart failure patients. <i>International Journal of Cardiology</i> , 2008, 126, 68-72.	0.8	14
201	Circulating Cytochrome c as Potential Biomarker of Impaired Reperfusion in ST-Segment Elevation Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2010, 106, 1443-1449.	0.7	14
202	The metabolic syndrome predicts carotid intima-media thickness no better than the sum of individual risk factors in a lipid clinic population. <i>Atherosclerosis</i> , 2010, 210, 214-219.	0.4	14
203	Soluble CD93 Is Involved in Metabolic Dysregulation but Does Not Influence Carotid Intima-Media Thickness. <i>Diabetes</i> , 2016, 65, 2888-2899.	0.3	14
204	Plasma PCSK9 levels and lipoprotein distribution are preserved in carriers of genetic HDL disorders. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 991-997.	1.2	14
205	Patients with a history of stable or unstable coronary heart disease have different acute phase responses to an inflammatory stimulus. <i>Atherosclerosis</i> , 2008, 196, 835-840.	0.4	13
206	Mineralocorticoid receptor antagonists for heart failure: a real-life observational study. <i>ESC Heart Failure</i> , 2018, 5, 267-274.	1.4	13
207	Increased Levels of Circulating Fatty Acids Are Associated with Protective Effects against Future Cardiovascular Events in Nondiabetics. <i>Journal of Proteome Research</i> , 2018, 17, 870-878.	1.8	13
208	Dose-dependent efficacy of β^2 -blocker in patients with chronic heart failure and atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 273, 141-146.	0.8	13
209	Lymphocyte Na,K-ATPase is reduced in aged people. <i>Metabolism: Clinical and Experimental</i> , 1990, 39, 808-814.	1.5	12
210	Atrial fibrillation after thoracic surgery for lung cancer: use of a single cut-off value of N-terminal pro-B type natriuretic peptide to identify patients at risk. <i>Biomarkers</i> , 2010, 15, 259-265.	0.9	12
211	Genetic loci on chromosome 5 are associated with circulating levels of interleukin-5 and eosinophil count in a European population with high risk for cardiovascular disease. <i>Cytokine</i> , 2016, 81, 1-9.	1.4	12
212	Renal replacement therapy in patients with acute myocardial infarction: Rate of use, clinical predictors and relationship with in-hospital mortality. <i>International Journal of Cardiology</i> , 2017, 230, 255-261.	0.8	12
213	The alveolar to arterial oxygen partial pressure difference is associated with pulmonary diffusing capacity in heart failure patients. <i>Respiratory Physiology and Neurobiology</i> , 2016, 233, 1-6.	0.7	11
214	A priori-defined Mediterranean-like dietary pattern predicts cardiovascular events better in north Europe than in Mediterranean countries. <i>International Journal of Cardiology</i> , 2019, 282, 88-92.	0.8	11
215	The MECKI score initiative: Development and state of the art. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 5-11.	0.8	11
216	Analysis of the genetic variants associated with circulating levels of sgp130. Results from the IMPROVE study. <i>Genes and Immunity</i> , 2020, 21, 100-108.	2.2	11

#	ARTICLE	IF	CITATIONS
217	Tissue factor gene promoter haplotype associates with carotid intima-media thickness in subjects in cardiovascular risk prevention. <i>Atherosclerosis</i> , 2009, 207, 168-173.	0.4	10
218	LDL oxidative modification and carotid atherosclerosis: Results of a multicenter study. <i>Atherosclerosis</i> , 2012, 225, 231-236.	0.4	10
219	CER-001 ameliorates lipid profile and kidney disease in a mouse model of familial LCAT deficiency. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154464.	1.5	10
220	A gene-centric study of common carotid artery remodelling. <i>Atherosclerosis</i> , 2013, 226, 440-446.	0.4	9
221	Modified Maze Procedure for Atrial Fibrillation as an Adjunct to Elective Cardiac Surgery: Predictors of Mid-Term Recurrence and Echocardiographic Follow-Up. <i>Texas Heart Institute Journal</i> , 2015, 42, 341-347.	0.1	9
222	Surgical Treatment of Concomitant Atrial Fibrillation: Focus onto Atrial Contractility. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	9
223	Fenofibrate and extended-release niacin improve the endothelial protective effects of HDL in patients with metabolic syndrome. <i>Vascular Pharmacology</i> , 2015, 74, 80-86.	1.0	9
224	Alcohol consumption in relation to carotid subclinical atherosclerosis and its progression: results from a European longitudinal multicentre study. <i>European Journal of Nutrition</i> , 2021, 60, 123-134.	1.8	9
225	Neutrophil to lymphocyte ratio is not related to carotid atherosclerosis progression and cardiovascular events in the primary prevention of cardiovascular disease: Results from the IMPROVE study. <i>BioFactors</i> , 2021, , .	2.6	9
226	Relation Between CD4 Cell Counts and HIV RNA Levels at Onset of Opportunistic Infections. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001, 27, 44-48.	0.9	8
227	Tumor Necrosis Factor α , Interleukin 2, and Soluble Interleukin 2 Receptor Levels in Human Immunodeficiency Virus Type 1-Infected Individuals Receiving Intermittent Cycles of Interleukin 2. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 491-499.	0.5	8
228	Determinants of Exposure to Environmental Tobacco Smoke in 21,588 Italian Non-Smokers. <i>Tumori</i> , 2003, 89, 665-668.	0.6	8
229	Human Genetic Evidence for Involvement of CD137 in Atherosclerosis. <i>Molecular Medicine</i> , 2014, 20, 456-465.	1.9	8
230	Is the adiposity-associated <i>FTO</i> gene variant related to all-cause mortality independent of adiposity? Meta-analysis of data from 169,551 Caucasian adults. <i>Obesity Reviews</i> , 2015, 16, 327-340.	3.1	8
231	Untargeted Metabolomics to Go beyond the Canonical Effect of Acetylsalicylic Acid. <i>Journal of Clinical Medicine</i> , 2020, 9, 51.	1.0	8
232	The overlap of genetic susceptibility to schizophrenia and cardiometabolic disease can be used to identify metabolically different groups of individuals. <i>Scientific Reports</i> , 2021, 11, 632.	1.6	8
233	Cancer Incidence in Epic-Italy at First Follow-Up. <i>Tumori</i> , 2003, 89, 656-664.	0.6	7
234	Correlation of parents' longevity with carotid intima-media thickness in patients attending a Lipid Clinic. <i>Atherosclerosis</i> , 2005, 179, 111-117.	0.4	7

#	ARTICLE	IF	CITATIONS
235	Association of lifelong occupation and educational level with subclinical atherosclerosis in different European regions. Results from the IMPROVE study. <i>Atherosclerosis</i> , 2018, 269, 129-137.	0.4	7
236	Impact of Glomerular Filtration Rate on the Incidence and Prognosis of New-Onset Atrial Fibrillation in Acute Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020, 9, 1396.	1.0	7
237	The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma Concentration: Insights from the IMPROVE Study. <i>Biomedicines</i> , 2021, 9, 286.	1.4	7
238	Persistent long-term platelet activation and endothelial perturbation in women with Takotsubo syndrome. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111259.	2.5	7
239	Modulation of soluble receptor for advanced glycation end products isoforms and advanced glycation end products in long-living individuals. <i>Biomarkers in Medicine</i> , 2021, 15, 785-796.	0.6	7
240	Role of Peripheral Blood Mononuclear Cell Subsets of Seronegative Donors in HIV Replication: Suppression by CD8+ and CD16+ Cells and Enhancement by CD14+ Monocytes. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 489-491.	0.5	6
241	Lipoprotein-apolipoprotein changes in renal transplant recipients. <i>Lipids</i> , 2002, 37, 967-974.	0.7	6
242	Randomized trial of predilation versus direct stenting for treatment of carotid artery stenosis. <i>International Journal of Cardiology</i> , 2010, 138, 233-238.	0.8	6
243	Potentially Spurious Correlations Between Arterial Size, Flow-Mediated Dilation, and Shear Rate. <i>Hypertension</i> , 2014, 64, 1328-1333.	1.3	6
244	Aortic Valve Sclerosis Adds to Prediction of Short-Term Mortality in Patients with Documented Coronary Atherosclerosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1172.	1.0	6
245	Potential Relation between Plasma BDNF Levels and Human Coronary Plaque Morphology. <i>Diagnostics</i> , 2021, 11, 1010.	1.3	6
246	Relationship between Circulating PCSK9 and Markers of Subclinical Atherosclerosis – The IMPROVE Study. <i>Biomedicines</i> , 2021, 9, 841.	1.4	6
247	Plasma Exosome Profile in ST-Elevation Myocardial Infarction Patients with and without Out-of-Hospital Cardiac Arrest. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8065.	1.8	6
248	Influence of APOH protein polymorphism on apoH levels in normal and diabetic subjects. <i>Clinical Genetics</i> , 1997, 52, 167-172.	1.0	5
249	Post-procedural hemodiafiltration in acute coronary syndrome patients with associated renal and cardiac dysfunction undergoing urgent and emergency coronary angiography. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 345-351.	0.7	5
250	Genetic Variants Associated with Non-Alcoholic Fatty Liver Disease Do Not Associate with Measures of Sub-Clinical Atherosclerosis: Results from the IMPROVE Study. <i>Genes</i> , 2020, 11, 1243.	1.0	5
251	Red Blood Cell Morphodynamics: A New Potential Marker in High-Risk Patients. <i>Frontiers in Physiology</i> , 2020, 11, 603633.	1.3	5
252	Gene polymorphism affecting α_1 -antichymotrypsin and interleukin-1 plasma levels increases Alzheimer's disease risk. <i>Annals of Neurology</i> , 2000, 48, 388-391.	2.8	5

#	ARTICLE	IF	CITATIONS
253	Determinants of exposure to environmental tobacco smoke in 21,588 Italian non-smokers. <i>Tumori</i> , 2003, 89, 665-8.	0.6	5
254	B cells from chronic lymphocytic leukemia (CLL) patients are strong inducers of proliferation and major histocompatibility complex (MHC)-unrestricted [natural killer (NK)-like] cytotoxicity in normal T-lymphocytes. <i>Journal of Clinical Immunology</i> , 1989, 9, 329-337.	2.0	4
255	Ex Vivo Modulation of RANTES and sCD30 by Proinflammatory Stimuli in HIV-Seropositive and -Negative Individuals. <i>Clinical Immunology</i> , 2000, 97, 102-108.	1.4	4
256	Physical Activity in the EPIC-Italy Centers. <i>Tumori</i> , 2003, 89, 646-655.	0.6	4
257	Brain natriuretic peptide in acute myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 803-809.	0.6	4
258	B-type natriuretic peptide levels in patients with pericardial effusion undergoing pericardiocentesis. <i>International Journal of Cardiology</i> , 2016, 212, 318-323.	0.8	4
259	Mitochondrial Biomarkers in Patients with ST-Elevation Myocardial Infarction and Their Potential Prognostic Implications: A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 275.	1.0	4
260	Plasma FA composition in familial LCAT deficiency indicates SOAT2-derived cholesteryl ester formation in humans. <i>Journal of Lipid Research</i> , 2022, 63, 100232.	2.0	4
261	Response to Letters Regarding Article, "Early Detection of Anthracycline Cardiotoxicity and Improvement With Heart Failure Therapy". <i>Circulation</i> , 2016, 133, e363.	1.6	3
262	Cardiac arrhythmia catheter ablation procedures guided by x-ray imaging: N-acetylcysteine protection against radiation-induced cellular damage (CARAPACE study): study design. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 577-582.	0.6	3
263	Variability in pulmonary diffusing capacity in heart failure. <i>Respiratory Physiology and Neurobiology</i> , 2020, 280, 103473.	0.7	3
264	Immature Circulating SP-B, Bound to HDL, Represents an Early Sign of Smoke-Induced Pathophysiological Alterations. <i>Biomolecules</i> , 2021, 11, 551.	1.8	3
265	Identification of a novel proinsulin-associated SNP and demonstration that proinsulin is unlikely to be a causal factor in subclinical vascular remodelling using Mendelian randomisation. <i>Atherosclerosis</i> , 2017, 266, 196-204.	0.4	3
266	Impact of Chronic Antiplatelet Therapy on Infarct Size and Bleeding in Patients With Acute Myocardial Infarction. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2018, 23, 407-413.	1.0	2
267	Trials in "True" Dyslipidemic Patients Are Urged to Reconsider Comprehensive Lipid Management as a Means to Reduce Residual Cardiovascular Risk. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 960-967.	2.3	2
268	Spontaneous Participation in Secondary Prevention Programs: The Role of Psychosocial Predictors. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6298.	1.2	2
269	Long-term secondary cardiovascular prevention programme in patients subjected to coronary artery bypass surgery. <i>European Journal of Preventive Cardiology</i> , 2020, , .	0.8	2
270	The electrical response of the ocellus of <i>Phalangium opilio</i> . <i>Vision Research</i> , 1978, 18, 1423-1425.	0.7	1

#	ARTICLE	IF	CITATIONS
271	Intake of food rich in saturated fat in relation to subclinical atherosclerosis and potential modulating effects from single genetic variants. <i>Scientific Reports</i> , 2021, 11, 7866.	1.6	1
272	Dual role of TNF- α in NK/LAK cell-mediated lysis of chronically HIV-infected U1 cells. Concomitant enhancement of HIV expression and sensitization of cell-mediated lysis. <i>European Journal of Immunology</i> , 1999, 29, 3654-3662.	1.6	1
273	AIR POLLUTION AND CANCER: THE GENAIR STUDY. <i>Epidemiology</i> , 2004, 15, S84.	1.2	0
274	Response to Letter Regarding Article, "Prevention of High-Dose Chemotherapy-Induced Cardiotoxicity in High-Risk Patients by Angiotensin-Converting Enzyme Inhibition". <i>Circulation</i> , 2007, 115, .	1.6	0
275	Reply to S. Goel et al and P.A. Kavsak et al. <i>Journal of Clinical Oncology</i> , 2011, 29, e178-e179.	0.8	0
276	Data on the association between a simplified Mediterranean diet score and the incidence of combined, cardio and cerebro vascular events. <i>Data in Brief</i> , 2019, 23, 103789.	0.5	0
277	Mercaptoalbumin Is Associated with Graft Patency in Patients Undergoing Coronary Artery Bypass Grafting. <i>Antioxidants</i> , 2022, 11, 702.	2.2	0