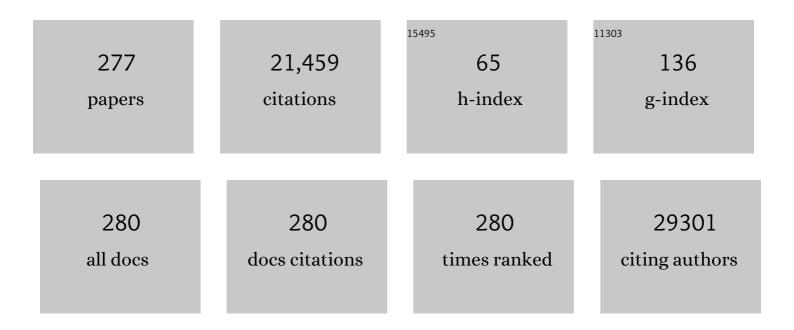
## Fabrizio Veglia

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mercaptoalbumin Is Associated with Graft Patency in Patients Undergoing Coronary Artery Bypass<br>Grafting. Antioxidants, 2022, 11, 702.   | 2.2 | 0         |
| 2  | Plasma FA composition in familial LCAT deficiency indicates SOAT2-derived cholesteryl ester formation in humans. Journal of Lipid Research, 2022, 63, 100232.  | 2.0 | 4         |
| 3  | Cardiac arrhythmia catheter ablation procedures guided by x-ray imaging: N-acetylcysteine protection<br>against radiation-induced cellular damage (CARAPACE study): study design. Journal of Interventional<br>Cardiac Electrophysiology, 2021, 61, 577-582. | 0.6 | 3         |
| 4  | Alcohol consumption in relation to carotid subclinical atherosclerosis and its progression: results from a European longitudinal multicentre study. European Journal of Nutrition, 2021, 60, 123-134.  | 1.8 | 9         |
| 5  | CER-001 ameliorates lipid profile and kidney disease in a mouse model of familial LCAT deficiency.<br>Metabolism: Clinical and Experimental, 2021, 116, 154464.  | 1.5 | 10        |
| 6  | The overlap of genetic susceptibility to schizophrenia and cardiometabolic disease can be used to identify metabolically different groups of individuals. Scientific Reports, 2021, 11, 632.   | 1.6 | 8         |
| 7  | The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma<br>Concentration: Insights from the IMPROVE Study. Biomedicines, 2021, 9, 286.  | 1.4 | 7         |
| 8  | Immature Circulating SP-B, Bound to HDL, Represents an Early Sign of Smoke-Induced<br>Pathophysiological Alterations. Biomolecules, 2021, 11, 551.   | 1.8 | 3         |
| 9  | Intake of food rich in saturated fat in relation to subclinical atherosclerosis and potential modulating effects from single genetic variants. Scientific Reports, 2021, 11, 7866.   | 1.6 | 1         |
| 10 | Persistent long-term platelet activation and endothelial perturbation in women with Takotsubo syndrome. Biomedicine and Pharmacotherapy, 2021, 136, 111259.  | 2.5 | 7         |
| 11 | Plasma Protein Profile of Carotid Artery Atherosclerosis and Atherosclerotic Outcomes.<br>Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1777-1788.   | 1.1 | 18        |
| 12 | Association Between Uric Acid, Carotid Intimaâ€Media Thickness, and Cardiovascular Events: Prospective Results From the IMPROVE Study. Journal of the American Heart Association, 2021, 10, e020419.   | 1.6 | 22        |
| 13 | Potential Relation between Plasma BDNF Levels and Human Coronary Plaque Morphology. Diagnostics, 2021, 11, 1010.   | 1.3 | 6         |
| 14 | Relationship between Circulating PCSK9 and Markers of Subclinical Atherosclerosis—The IMPROVE<br>Study. Biomedicines, 2021, 9, 841.  | 1.4 | 6         |
| 15 | Plasma Exosome Profile in ST-Elevation Myocardial Infarction Patients with and without<br>Out-of-Hospital Cardiac Arrest. International Journal of Molecular Sciences, 2021, 22, 8065.   | 1.8 | 6         |
| 16 | Modulation of soluble receptor for advanced glycation endÂproductsÂisoforms and advanced<br>glycation endÂproducts in long-livingÂindividuals. Biomarkers in Medicine, 2021, 15, 785-796.  | 0.6 | 7         |
| 17 | Mitochondrial Biomarkers in Patients with ST-Elevation Myocardial Infarction and Their Potential<br>Prognostic Implications: A Prospective Observational Study. Journal of Clinical Medicine, 2021, 10, 275.   | 1.0 | 4         |
| 18 | Stereotactic radioablation for the treatment of ventricular tachycardia: preliminary data and<br>insights from the STRA-MI-VT phase Ib/II study. Journal of Interventional Cardiac Electrophysiology,<br>2021, 62, 427-439.                                  | 0.6 | 35        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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. BioFactors, 2021, , . | 2.6 | 9         |
| 20 | PCSK6 Is a Key Protease in the Control of Smooth Muscle Cell Function in Vascular Remodeling.<br>Circulation Research, 2020, 126, 571-585.  | 2.0 | 38        |
| 21 | Untargeted Metabolomics to Go beyond the Canonical Effect of Acetylsalicylic Acid. Journal of<br>Clinical Medicine, 2020, 9, 51.  | 1.0 | 8         |
| 22 | The MECKI score initiative: Development and state of the art. European Journal of Preventive Cardiology, 2020, 27, 5-11.  | 0.8 | 11        |
| 23 | Spontaneous Participation in Secondary Prevention Programs: The Role of Psychosocial Predictors.<br>International Journal of Environmental Research and Public Health, 2020, 17, 6298.                                    | 1.2 | 2         |
| 24 | Relationship between Influenza Vaccination Coverage Rate and COVID-19 Outbreak: An Italian<br>Ecological Study. Vaccines, 2020, 8, 535.   | 2.1 | 102       |
| 25 | Sex-specific predictors of PCSK9 levels in a European population: The IMPROVE study. Atherosclerosis, 2020, 309, 39-46.   | 0.4 | 29        |
| 26 | Genetic Variants Associated with Non-Alcoholic Fatty Liver Disease Do Not Associate with Measures of Sub-Clinical Atherosclerosis: Results from the IMPROVE Study. Genes, 2020, 11, 1243.                                 | 1.0 | 5         |
| 27 | Impact of Clomerular Filtration Rate on the Incidence and Prognosis of New-Onset Atrial Fibrillation in Acute Myocardial Infarction. Journal of Clinical Medicine, 2020, 9, 1396.   | 1.0 | 7         |
| 28 | Variability in pulmonary diffusing capacity in heart failure. Respiratory Physiology and Neurobiology, 2020, 280, 103473.   | 0.7 | 3         |
| 29 | Analysis of the genetic variants associated with circulating levels of sgp130. Results from the IMPROVE study. Genes and Immunity, 2020, 21, 100-108.   | 2.2 | 11        |
| 30 | 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        |
| 31 | Red Blood Cell Morphodynamics: A New Potential Marker in High-Risk Patients. Frontiers in Physiology, 2020, 11, 603633.   | 1.3 | 5         |
| 32 | Long-term secondary cardiovascular prevention programme in patients subjected to coronary artery bypass surgery. European Journal of Preventive Cardiology, 2020, , .   | 0.8 | 2         |
| 33 | Progression of chronic kidney disease in familial LCAT deficiency: a follow-up of the Italian cohort.<br>Journal of Lipid Research, 2020, 61, 1784-1788.  | 2.0 | 19        |
| 34 | Aortic Valve Sclerosis Adds to Prediction of Short-Term Mortality in Patients with Documented Coronary Atherosclerosis. Journal of Clinical Medicine, 2019, 8, 1172.  | 1.0 | 6         |
| 35 | Patho- physiological role of BDNF in fibrin clotting. Scientific Reports, 2019, 9, 389.   | 1.6 | 19        |
| 36 | Biological profile of monocyte-derived macrophages in coronary heart disease patients: implications<br>for plaque morphology. Scientific Reports, 2019, 9, 8680.  | 1.6 | 23        |

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|----|---|-------------------------------|---------------------|
| 37 | Genetic variation in CADM2 as a link between psychological traits and obesity. Scientific Reports, 2019,<br>9, 7339.  | 1.6                           | 45                  |
| 38 | Data on the association between a simplified Mediterranean diet score and the incidence of combined, cardio and cerebro vascular events. Data in Brief, 2019, 23, 103789.   | 0.5                           | 0                   |
| 39 | Anaerobic Threshold and Respiratory Compensation Point Identification During Cardiopulmonary<br>Exercise Tests in Chronic Heart Failure. Chest, 2019, 156, 338-347.   | 0.4                           | 22                  |
| 40 | Reduced Cardio-Renal Function Accounts for Most of the In-Hospital Morbidity and Mortality Risk<br>Among Patients With Type 2 Diabetes Undergoing Primary Percutaneous Coronary Intervention for<br>ST-Segment Elevation Myocardial Infarction. Diabetes Care, 2019, 42, 1305-1311. | 4.3                           | 15                  |
| 41 | Recombinant LCAT (Lecithin:Cholesterol Acyltransferase) Rescues Defective HDL (High-Density) Tj ETQq1 1 0.78<br>Thrombosis, and Vascular Biology, 2019, 39, 915-924.  | 34314 rgB <sup>-</sup><br>1.1 | T /Overlock 1<br>41 |
| 42 | Trials in "True―Dyslipidemic Patients Are Urged to Reconsider Comprehensive Lipid Management as a<br>Means to Reduce Residual Cardiovascular Risk. Clinical Pharmacology and Therapeutics, 2019, 106,<br>960-967.   | 2.3                           | 2                   |
| 43 | High-Sensitivity C-Reactive Protein and Acute Kidney Injury in Patients with Acute Myocardial<br>Infarction: A Prospective Observational Study. Journal of Clinical Medicine, 2019, 8, 2192.  | 1.0                           | 21                  |
| 44 | Heart failure prognosis over time: how the prognostic role of oxygen consumption and ventilatory<br>efficiency during exercise has changed in the last 20 years. European Journal of Heart Failure, 2019, 21,<br>208-217.   | 2.9                           | 60                  |
| 45 | A priori-defined Mediterranean-like dietary pattern predicts cardiovascular events better in north<br>Europe than in Mediterranean countries. International Journal of Cardiology, 2019, 282, 88-92.  | 0.8                           | 11                  |
| 46 | Modulation of soluble receptor for advanced glycation end-products (RAGE) isoforms and their<br>ligands in healthy aging. Aging, 2019, 11, 1648-1663.   | 1.4                           | 32                  |
| 47 | Mineralocorticoid receptor antagonists for heart failure: a realâ€life observational study. ESC Heart<br>Failure, 2018, 5, 267-274.   | 1.4                           | 13                  |
| 48 | Impact of Chronic Antiplatelet Therapy on Infarct Size and Bleeding in Patients With Acute Myocardial<br>Infarction. Journal of Cardiovascular Pharmacology and Therapeutics, 2018, 23, 407-413.  | 1.0                           | 2                   |
| 49 | Prognostic Value of the Acute-to-Chronic Glycemic Ratio at Admission in Acute Myocardial Infarction:<br>A Prospective Study. Diabetes Care, 2018, 41, 847-853.  | 4.3                           | 57                  |
| 50 | Association of lifelong occupation and educational level with subclinical atherosclerosis in<br>different European regions. Results fromÂthe IMPROVE study. Atherosclerosis, 2018, 269, 129-137.  | 0.4                           | 7                   |
| 51 | Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a<br>longâ€ŧerm comparison. European Journal of Heart Failure, 2018, 20, 700-710.  | 2.9                           | 84                  |
| 52 | Increased Levels of Circulating Fatty Acids Are Associated with Protective Effects against Future<br>Cardiovascular Events in Nondiabetics. Journal of Proteome Research, 2018, 17, 870-878.  | 1.8                           | 13                  |
| 53 | GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141.   | 5.8                           | 119                 |
| 54 | Sub-Chronic Stress Exacerbates the Pro-Thrombotic Phenotype in BDNFVal/Met Mice:<br>Gene-Environment Interaction in the Modulation of Arterial Thrombosis. International Journal of<br>Molecular Sciences, 2018, 19, 3235.  | 1.8                           | 15                  |

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|----|--|-----|-----------|
| 55 | Plasma PCSK9 levels and lipoprotein distribution are preserved in carriers of genetic HDL disorders.<br>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 991-997.                                 | 1.2 | 14        |
| 56 | 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. PLoS ONE, 2018, 13, e0191172.     | 1.1 | 51        |
| 57 | Dose-dependent efficacy of β-blocker in patients with chronic heart failure and atrial fibrillation.<br>International Journal of Cardiology, 2018, 273, 141-146.   | 0.8 | 13        |
| 58 | The impact of pericardial approach and myocardial protection onto postoperative right ventricle function reduction. Journal of Cardiothoracic Surgery, 2018, 13, 55.   | 0.4 | 31        |
| 59 | Complete and Partial Lecithin:Cholesterol Acyltransferase Deficiency Is Differentially Associated With Atherosclerosis. Circulation, 2018, 138, 1000-1007.   | 1.6 | 56        |
| 60 | Prognostic role of βâ€blocker selectivity and dosage regimens in heart failure patients. Insights from the <scp>MECKI</scp> score database. European Journal of Heart Failure, 2017, 19, 904-914.                                  | 2.9 | 28        |
| 61 | 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        |
| 62 | Carotid plaque-thickness and common carotid IMT show additive value in cardiovascular risk prediction and reclassification. Atherosclerosis, 2017, 263, 412-419.   | 0.4 | 61        |
| 63 | Renal replacement therapy in patients with acute myocardial infarction: Rate of use, clinical predictors and relationship with in-hospital mortality. International Journal of Cardiology, 2017, 230, 255-261.                     | 0.8 | 12        |
| 64 | Plasma cholesterol homeostasis, HDL remodeling and function during the acute phase reaction.<br>Journal of Lipid Research, 2017, 58, 2051-2060.  | 2.0 | 44        |
| 65 | Heart failure and anemia: Effects on prognostic variables. European Journal of Internal Medicine, 2017, 37, 56-63.   | 1.0 | 33        |
| 66 | Postoperative Echocardiographic Reduction of Right Ventricular Function: Is Pericardial Opening<br>Modality the Main Culprit?. BioMed Research International, 2017, 2017, 1-7.   | 0.9 | 37        |
| 67 | 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.<br>Atherosclerosis, 2017, 266, 196-204. | 0.4 | 3         |
| 68 | Mapping of 79 loci for 83 plasma protein biomarkers in cardiovascular disease. PLoS Genetics, 2017, 13, e1006706.  | 1.5 | 194       |
| 69 | Patient-independent variables affecting the assessment of aspirin responsiveness by serum thromboxane measurement. Thrombosis and Haemostasis, 2016, 116, 891-896.   | 1.8 | 15        |
| 70 | Brain natriuretic peptide in acute myocardial infarction. Journal of Cardiovascular Medicine, 2016, 17,<br>803-809.  | 0.6 | 4         |
| 71 | Exercise tolerance can explain the obesity paradox in patients with systolic heart failure: data from the <scp>MECKI</scp> Score Research Group. European Journal of Heart Failure, 2016, 18, 545-553.                             | 2.9 | 64        |
| 72 | Prevention of Atrial Fibrillation in High-risk Patients Undergoing Lung Cancer Surgery. Annals of<br>Surgery, 2016, 264, 244-251.  | 2.1 | 55        |

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|----|---|-----|-----------|
| 73 | B-type natriuretic peptide levels in patients with pericardial effusion undergoing pericardiocentesis.<br>International Journal of Cardiology, 2016, 212, 318-323.  | 0.8 | 4         |
| 74 | 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. Cytokine, 2016, 81, 1-9.                                    | 1.4 | 12        |
| 75 | Prognostic value of dipyridamole stress cardiac magnetic resonance in patients with known or<br>suspected coronary artery disease: a mid-term follow-up study. European Radiology, 2016, 26, 2155-2165.                                   | 2.3 | 38        |
| 76 | Soluble CD93 Is Involved in Metabolic Dysregulation but Does Not Influence Carotid Intima-Media<br>Thickness. Diabetes, 2016, 65, 2888-2899.  | 0.3 | 14        |
| 77 | Phenotypic Modulation of Smooth Muscle Cells in Atherosclerosis Is Associated With<br>Downregulation of <i>LMOD1, SYNPO2, PDLIM7, PLN</i> , and <i>SYNM</i> . Arteriosclerosis,<br>Thrombosis, and Vascular Biology, 2016, 36, 1947-1961. | 1.1 | 64        |
| 78 | Acute Kidney Injury Definition and Inâ€Hospital Mortality in Patients Undergoing Primary Percutaneous<br>Coronary Intervention for STâ€Segment Elevation Myocardial Infarction. Journal of the American Heart<br>Association, 2016, 5, .  | 1.6 | 19        |
| 79 | The alveolar to arterial oxygen partial pressure difference is associated with pulmonary diffusing capacity in heart failure patients. Respiratory Physiology and Neurobiology, 2016, 233, 1-6.   | 0.7 | 11        |
| 80 | Diagnostic and Prognostic Utility of Circulating Cytochrome <i>c</i> in Acute Myocardial Infarction.<br>Circulation Research, 2016, 119, 1339-1346.   | 2.0 | 15        |
| 81 | Response to Letters Regarding Article, "Early Detection of Anthracycline Cardiotoxicity and<br>Improvement With Heart Failure Therapy― Circulation, 2016, 133, e363.  | 1.6 | 3         |
| 82 | Sex Profile and Risk Assessment With Cardiopulmonary Exercise Testing in Heart Failure: Propensity<br>Score Matching for Sex Selection Bias. Canadian Journal of Cardiology, 2016, 32, 754-759.   | 0.8 | 19        |
| 83 | 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        |
| 84 | Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left<br>Ventricular Ejection Fraction. Circulation Journal, 2015, 79, 583-591.  | 0.7 | 29        |
| 85 | Modified Maze Procedure for Atrial Fibrillation as an Adjunct to Elective Cardiac Surgery: Predictors<br>of Mid-Term Recurrence and Echocardiographic Follow-Up. Texas Heart Institute Journal, 2015, 42,<br>341-347.                     | 0.1 | 9         |
| 86 | Surgical Treatment of Concomitant Atrial Fibrillation: Focus onto Atrial Contractility. BioMed<br>Research International, 2015, 2015, 1-9.  | 0.9 | 9         |
| 87 | Alveolar–capillary membrane diffusion measurement by nitric oxide inhalation in heart failure.<br>European Journal of Preventive Cardiology, 2015, 22, 206-212.   | 0.8 | 16        |
| 88 | Vitamin D Plasma Levels and In-Hospital and 1-Year Outcomes in Acute Coronary Syndromes. Medicine<br>(United States), 2015, 94, e857.   | 0.4 | 45        |
| 89 | A meta-analysis of randomized controlled trials on statins for the prevention of contrast-induced<br>acute kidney injury in patients with and without acute coronary syndromes. International Journal of<br>Cardiology, 2015, 183, 47-53. | 0.8 | 48        |
| 90 | Plasma IL-5 concentration and subclinical carotid atherosclerosis. Atherosclerosis, 2015, 239, 125-130.   | 0.4 | 36        |

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|-----|--|-----|-----------|
| 91  | Prognostic significance of serum creatinine and its change patterns in patients with acute coronary syndromes. American Heart Journal, 2015, 169, 363-370.   | 1.2 | 19        |
| 92  | Fenofibrate and extended-release niacin improve the endothelial protective effects of HDL in patients with metabolic syndrome. Vascular Pharmacology, 2015, 74, 80-86.   | 1.0 | 9         |
| 93  | ls the adiposityâ€associated <scp><i>FTO</i></scp> gene variant related to allâ€eause mortality<br>independent of adiposity? Metaâ€analysis of data from 169,551 <scp>C</scp> aucasian adults. Obesity<br>Reviews, 2015, 16, 327-340.                  | 3.1 | 8         |
| 94  | Early Detection of Anthracycline Cardiotoxicity and Improvement With Heart Failure Therapy.<br>Circulation, 2015, 131, 1981-1988.  | 1.6 | 1,179     |
| 95  | Sexâ€Specific Effects of Adiponectin on Carotid Intimaâ€Media Thickness and Incident Cardiovascular<br>Disease. Journal of the American Heart Association, 2015, 4, e001853.   | 1.6 | 33        |
| 96  | Genetic fine mapping and genomic annotation defines causal mechanisms at type 2 diabetes susceptibility loci. Nature Genetics, 2015, 47, 1415-1425.  | 9.4 | 365       |
| 97  | Myocardial Infarct Size in Patients on Long-Term Statin Therapy Undergoing Primary Percutaneous<br>Coronary Intervention for ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2015,<br>116, 1791-1797.                              | 0.7 | 29        |
| 98  | Comparison of cardiac computed tomography versus cardiac magnetic resonance for<br>characterization of left atrium anatomy before radiofrequency catheter ablation of atrial<br>fibrillation. International Journal of Cardiology, 2015, 179, 114-121. | 0.8 | 17        |
| 99  | Postâ€procedural hemodiafiltration in acute coronary syndrome patients with associated renal and cardiac dysfunction undergoing urgent and emergency coronary angiography. Catheterization and Cardiovascular Interventions, 2015, 85, 345-351.        | 0.7 | 5         |
| 100 | HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis<br>and randomised trials. Lancet, The, 2015, 385, 351-361.  | 6.3 | 562       |
| 101 | Analysis of the Role of Interleukin 6 Receptor Haplotypes in the Regulation of Circulating Levels of<br>Inflammatory Biomarkers and Risk of Coronary Heart Disease. PLoS ONE, 2015, 10, e0119980.  | 1.1 | 21        |
| 102 | Overview of Green Tea Interaction with Cardiovascular Drugs. Current Pharmaceutical Design, 2015, 21, 1213-1219.   | 0.9 | 24        |
| 103 | In vivo prostacyclin biosynthesis and effects of different aspirin regimens in patients with essential thrombocythaemia. Thrombosis and Haemostasis, 2014, 112, 118-127.   | 1.8 | 19        |
| 104 | Nitric Oxide Synthetic Pathway in Patients with Microvascular Angina and Its Relations with Oxidative<br>Stress. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-9.   | 1.9 | 18        |
| 105 | Human Genetic Evidence for Involvement of CD137 in Atherosclerosis. Molecular Medicine, 2014, 20, 456-465.   | 1.9 | 8         |
| 106 | Liquid chromatography–tandem mass spectrometry for simultaneous measurement of thromboxane<br>B2 and 12(S)-hydroxyeicosatetraenoic acid in serum. Journal of Pharmaceutical and Biomedical<br>Analysis, 2014, 96, 256-262.                             | 1.4 | 22        |
| 107 | Plasma autoantibodies against apolipoprotein B-100 peptide 210 in subclinical atherosclerosis.<br>Atherosclerosis, 2014, 232, 242-248.   | 0.4 | 27        |
| 108 | Potentially Spurious Correlations Between Arterial Size, Flow-Mediated Dilation, and Shear Rate.<br>Hypertension, 2014, 64, 1328-1333.   | 1.3 | 6         |

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|-----|--|-------------|----------------------|
| 109 | Low levels of IgM antibodies against phosphorylcholine are associated with fast carotid intima media thickness progression and cardiovascular risk in men. Atherosclerosis, 2014, 236, 394-399.                      | 0.4         | 23                   |
| 110 | A serum 25-hydroxyvitamin D concentration-associated genetic variant in DHCR7 interacts with type 2<br>diabetes status to influence subclinical atherosclerosis (measured by carotid intima–media) Tj ETQq0 0 0 rgBT | /Ozv.ørlock | 1 <b>0</b> 4f 50 697 |
| 111 | Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. Nature Genetics, 2014, 46, 234-244.   | 9.4         | 959                  |
| 112 | Prognostic Value of Coronary CTA inÂCoronary Bypass Patients. JACC: Cardiovascular Imaging, 2014, 7,<br>580-589.   | 2.3         | 34                   |
| 113 | eNOS Activation by HDL Is Impaired in Genetic CETP Deficiency. PLoS ONE, 2014, 9, e95925.  | 1.1         | 31                   |
| 114 | Common Genetic Determinants of Lung Function, Subclinical Atherosclerosis and Risk of Coronary<br>Artery Disease. PLoS ONE, 2014, 9, e104082.  | 1.1         | 36                   |
| 115 | A gene-centric study of common carotid artery remodelling. Atherosclerosis, 2013, 226, 440-446.  | 0.4         | 9                    |
| 116 | Inflammation impairs eNOS activation by HDL in patients with acute coronary syndrome.<br>Cardiovascular Research, 2013, 100, 36-43.  | 1.8         | 49                   |
| 117 | Secretory Phospholipase A2-IIA and Cardiovascular Disease. Journal of the American College of Cardiology, 2013, 62, 1966-1976.   | 1.2         | 115                  |
| 118 | A Long-Term Prognostic Value of CT Angiography and Exercise ECG in Patients With Suspected CAD.<br>JACC: Cardiovascular Imaging, 2013, 6, 641-650.   | 2.3         | 42                   |
| 119 | Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. Circulation: Heart Failure, 2013, 6, 977-987.   | 1.6         | 60                   |
| 120 | Incidence and Relevance of Acute Kidney Injury in Patients Hospitalized With Acute Coronary Syndromes. American Journal of Cardiology, 2013, 111, 816-822.   | 0.7         | 71                   |
| 121 | Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A<br>multiparametric approach to heart failure prognosis. International Journal of Cardiology, 2013, 167,<br>2710-2718.      | 0.8         | 183                  |
| 122 | Severe heart failure prognosis evaluation for transplant selection in the era of beta-blockers: Role of peak oxygen consumption. International Journal of Cardiology, 2013, 168, 5078-5081.                          | 0.8         | 25                   |
| 123 | Effects of smoking regular or light cigarettes on brachial artery flow-mediated dilation.<br>Atherosclerosis, 2013, 228, 153-160.  | 0.4         | 29                   |
| 124 | Serum 25-Hydroxyvitamin D Concentration in Subclinical Carotid Atherosclerosis. Arteriosclerosis,<br>Thrombosis, and Vascular Biology, 2013, 33, 2633-2638.  | 1.1         | 33                   |
| 125 | Prognostic Value of Multidetector Computed Tomography Coronary Angiography in Diabetes. Diabetes<br>Care, 2013, 36, 1834-1841.   | 4.3         | 34                   |
| 126 | Oxidative stress and nitric oxide pathway in adult patients who are candidates for cardiac surgery: patterns and differences. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, 923-930.                    | 0.5         | 21                   |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Causal Relevance of Blood Lipid Fractions in the Development of Carotid Atherosclerosis.<br>Circulation: Cardiovascular Genetics, 2013, 6, 63-72.  | 5.1 | 36        |
| 128 | Progression of Carotid Intima-Media Thickness as Predictor of Vascular Events. Arteriosclerosis,<br>Thrombosis, and Vascular Biology, 2013, 33, 2273-2279.   | 1.1 | 94        |
| 129 | Antithrombin levels and the risk of a first episode of venous thromboembolism. A case-control study.<br>Thrombosis and Haemostasis, 2013, 109, 167-169.  | 1.8 | 25        |
| 130 | Nitric Oxide Synthetic Pathway in Red Blood Cells Is Impaired in Coronary Artery Disease. PLoS ONE, 2013, 8, e66945.   | 1.1 | 42        |
| 131 | Cyclooxygenase-2–Derived Prostacyclin Regulates Arterial Thrombus Formation by Suppressing Tissue<br>Factor in a Sirtuin-1–Dependent-Manner. Circulation, 2012, 126, 1373-1384.  | 1.6 | 46        |
| 132 | Identification of the <i>BCAR1-CFDP1-TMEM170A</i> Locus as a Determinant of Carotid Intima-Media<br>Thickness and Coronary Artery Disease Risk. Circulation: Cardiovascular Genetics, 2012, 5, 656-665.  | 5.1 | 47        |
| 133 | Measurements of Carotid Intima-Media Thickness and of Interadventitia Common Carotid Diameter<br>Improve Prediction of Cardiovascular Events. Journal of the American College of Cardiology, 2012, 60,<br>1489-1499.                               | 1.2 | 204       |
| 134 | LDL oxidative modification and carotid atherosclerosis: Results of a multicenter study.<br>Atherosclerosis, 2012, 225, 231-236.  | 0.4 | 10        |
| 135 | Direct glutathione quantification in human blood by LC–MS/MS: comparison with HPLC with electrochemical detection. Journal of Pharmaceutical and Biomedical Analysis, 2012, 71, 111-118.   | 1.4 | 79        |
| 136 | Large-scale association analysis provides insights into the genetic architecture and pathophysiology of type 2 diabetes. Nature Genetics, 2012, 44, 981-990.   | 9.4 | 1,748     |
| 137 | Radiation dose and diagnostic accuracy of multidetector computed tomography for the detection of significant coronary artery stenoses. International Journal of Cardiology, 2012, 160, 155-164.  | 0.8 | 24        |
| 138 | Aortic annulus area assessment by multidetector computed tomography for predicting paravalvular<br>regurgitation in patients undergoing balloon-expandable transcatheter aortic valve implantation.<br>American Heart Journal, 2012, 164, 576-584. | 1.2 | 40        |
| 139 | Prevention of Contrast Nephropathy by Furosemide With Matched Hydration. JACC: Cardiovascular<br>Interventions, 2012, 5, 90-97.  | 1.1 | 196       |
| 140 | A Long-Term Prognostic Value of Coronary CT Angiography in Suspected Coronary Artery Disease.<br>JACC: Cardiovascular Imaging, 2012, 5, 690-701.   | 2.3 | 167       |
| 141 | Circulating Levels of Dimethylarginines, Chronic Kidney Disease and Long-Term Clinical Outcome in Non-ST-Elevation Myocardial Infarction. PLoS ONE, 2012, 7, e48499.   | 1.1 | 20        |
| 142 | Do statins improve outcomes and delay the progression of non-rheumatic calcific aortic stenosis?.<br>Heart, 2011, 97, 523-529.   | 1.2 | 36        |
| 143 | Microembolization During Carotid Artery Stenting in Patients With High-Risk, Lipid-Rich Plaque.<br>Journal of the American College of Cardiology, 2011, 58, 1656-1663.   | 1.2 | 181       |
| 144 | Reply to S. Goel et al and P.A. Kavsak et al. Journal of Clinical Oncology, 2011, 29, e178-e179.   | 0.8 | 0         |

9

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Plasma lecithin:cholesterol acyltransferase and carotid intima-media thickness in European<br>individuals at high cardiovascular risk. Journal of Lipid Research, 2011, 52, 1569-1574.                       | 2.0 | 43        |
| 146 | Acute kidney injury in ST-segment elevation acute myocardial infarction complicated by cardiogenic shock at admission*. Critical Care Medicine, 2010, 38, 438-444.   | 0.4 | 137       |
| 147 | Dietary Glycemic Load and Index and Risk of Coronary Heart Disease in a Large Italian Cohort. Archives of Internal Medicine, 2010, 170, 640-7.   | 4.3 | 116       |
| 148 | Circulating Cytochrome c as Potential Biomarker of Impaired Reperfusion in ST-Segment Elevation Acute Myocardial Infarction. American Journal of Cardiology, 2010, 106, 1443-1449.                           | 0.7 | 14        |
| 149 | Occupational exposures contribute to educational inequalities in lung cancer incidence among men:<br>Evidence from the EPIC prospective cohort study. International Journal of Cancer, 2010, 126, 1928-1935. | 2.3 | 32        |
| 150 | Simultaneous quantification of 8-iso-prostaglandin-F2α and 11-dehydro thromboxane B2 in human urine<br>by liquid chromatography–tandem mass spectrometry. Analytical Biochemistry, 2010, 397, 168-174.       | 1.1 | 39        |
| 151 | Trastuzumab-Induced Cardiotoxicity: Clinical and Prognostic Implications of Troponin I Evaluation.<br>Journal of Clinical Oncology, 2010, 28, 3910-3916.   | 0.8 | 554       |
| 152 | Continuous positive airway pressure increases haemoglobin O2 saturation after acute but not<br>prolonged altitude exposure. European Heart Journal, 2010, 31, 457-463.                                       | 1.0 | 26        |
| 153 | Cross-sectional analysis of baseline data to identify the major determinants of carotid intima–media thickness in a European population: the IMPROVE study. European Heart Journal, 2010, 31, 614-622.       | 1.0 | 117       |
| 154 | Statins, antihypertensive treatment, and blood pressure control in clinic and over 24 hours: evidence<br>from PHYLLIS randomised double blind trial. BMJ: British Medical Journal, 2010, 340, c1197-c1197.   | 2.4 | 48        |
| 155 | Anthracycline-Induced Cardiomyopathy. Journal of the American College of Cardiology, 2010, 55, 213-220.  | 1.2 | 949       |
| 156 | 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        |
| 157 | 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. Biomarkers, 2010, 15, 259-265.          | 0.9 | 12        |
| 158 | Randomized trial of predilation versus direct stenting for treatment of carotid artery stenosis.<br>International Journal of Cardiology, 2010, 138, 233-238.   | 0.8 | 6         |
| 159 | Acute hyperglycemia and contrast-induced nephropathy in primary percutaneous coronary intervention. American Heart Journal, 2010, 160, 1170-1177.  | 1.2 | 90        |
| 160 | The metabolic syndrome predicts carotid intima-media thickness no better than the sum of individual risk factors in a lipid clinic population. Atherosclerosis, 2010, 210, 214-219.                          | 0.4 | 14        |
| 161 | Functional Lecithin: Cholesterol Acyltransferase Is Not Required for Efficient Atheroprotection in<br>Humans. Circulation, 2009, 120, 628-635.   | 1.6 | 94        |
| 162 | Erectile Dysfunction in Heart Failure: Correlation with Severity, Exercise Performance, Comorbidities,<br>and Heart Failure Treatment. Journal of Sexual Medicine, 2009, 6, 2795-2805.                       | 0.3 | 35        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | Comparison of Feasibility and Diagnostic Accuracy of 64-Slice Multidetector Computed Tomographic<br>Coronary Angiography Versus Invasive Coronary Angiography Versus Intravascular Ultrasound for<br>Evaluation of In-Stent Restenosis. American Journal of Cardiology, 2009, 103, 1349-1358. | 0.7 | 45        |
| 164 | Phytosterolâ€Enriched Yogurt Increases LDL Affinity and Reduces CD36 Expression in Polygenic<br>Hypercholesterolemia. Lipids, 2009, 44, 153-60.   | 0.7 | 24        |
| 165 | Glutathione, vitamin E and oxidative stress in coronary artery disease: relevance of age and gender.<br>European Journal of Clinical Investigation, 2009, 39, 267-272.  | 1.7 | 34        |
| 166 | Alveolar Membrane Conductance Decreases as BNP Increases During Exercise in Heart Failure.<br>Rationale for BNP in the Evaluation of Dyspnea. Journal of Cardiac Failure, 2009, 15, 136-144.  | 0.7 | 20        |
| 167 | Markers of inflammation, thrombosis and endothelial activation correlate with carotid IMT regression in stable coronary disease after atorvastatin treatment. Nutrition, Metabolism and Cardiovascular Diseases, 2009, 19, 481-490.   | 1.1 | 29        |
| 168 | Assessment of oxidative stress in coronary artery bypass surgery: comparison between the global index OXY-SCORE and individual biomarkers. Biomarkers, 2009, 14, 465-472.   | 0.9 | 20        |
| 169 | Tissue factor gene promoter haplotype associates with carotid intima-media thickness in subjects in cardiovascular risk prevention. Atherosclerosis, 2009, 207, 168-173.  | 0.4 | 10        |
| 170 | Contrast Volume During Primary Percutaneous Coronary Intervention and Subsequent<br>Contrast-Induced Nephropathy and Mortality. Annals of Internal Medicine, 2009, 150, 170.  | 2.0 | 300       |
| 171 | Functional Lecithin: Cholesterol Acyltransferase Is Not Required for Efficient Atheroprotection in Humans. Circulation, 2009, 120, 628-635.   | 1.6 | 63        |
| 172 | Sildenafil improves the alveolar–capillary function in heart failure patients. International Journal of<br>Cardiology, 2008, 126, 68-72.  | 0.8 | 14        |
| 173 | Carotid intimaâ€media thickness and markers of inflammation, endothelial damage and hemostasis.<br>Annals of Medicine, 2008, 40, 21-44.   | 1.5 | 78        |
| 174 | Cardiopulmonary Bypass Duration Is an Independent Predictor of Morbidity and Mortality After<br>Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 814-822.  | 0.6 | 307       |
| 175 | Patients with a history of stable or unstable coronary heart disease have different acute phase responses to an inflammatory stimulus. Atherosclerosis, 2008, 196, 835-840.   | 0.4 | 13        |
| 176 | Incremental prognostic factors associated with cow's milk allergy outcomes in infant and child<br>referrals: the Milan Cow's Milk Allergy Cohort study. Annals of Allergy, Asthma and Immunology,<br>2008, 101, 166-173.  | 0.5 | 68        |
| 177 | Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. European<br>Heart Journal, 2008, 29, 2367-2372.  | 1.0 | 73        |
| 178 | Tissue Factor in Patients With Acute Coronary Syndromes. Arteriosclerosis, Thrombosis, and<br>Vascular Biology, 2008, 28, 947-953.  | 1.1 | 98        |
| 179 | Catheter Ablation for the Treatment of Electrical Storm in Patients With Implantable<br>Cardioverter-Defibrillators. Circulation, 2008, 117, 462-469.   | 1.6 | 402       |
| 180 | Oxidized proteins in plasma of patients with heart failure: Role in endothelial damage. European<br>Journal of Heart Failure, 2008, 10, 244-251.  | 2.9 | 49        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 181 | DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis.<br>Carcinogenesis, 2008, 29, 932-936.   | 1.3 | 70        |
| 182 | Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective<br>Investigation into Cancer and Nutrition (EPIC) prospective study. British Journal of Nutrition, 2008,<br>100, 489-495.      | 1.2 | 23        |
| 183 | N-acetylcysteine for prevention of acute renal failure in patients with chronic renal insufficiency<br>undergoing cardiac surgery: A prospective, randomized, clinical trial*. Critical Care Medicine, 2008,<br>36, 81-86. | 0.4 | 73        |
| 184 | Anesthetic Propofol Enhances Plasma γ-Tocopherol Levels in Patients Undergoing Cardiac Surgery.<br>Anesthesiology, 2008, 108, 988-997.   | 1.3 | 28        |
| 185 | Lactase Persistence and Bitter Taste Response: Instrumental Variables and Mendelian Randomization in<br>Epidemiologic Studies of Dietary Factors and Cancer Risk. American Journal of Epidemiology, 2007, 166,<br>576-581. | 1.6 | 94        |
| 186 | Increased Perioperative N-Terminal Pro-B-Type Natriuretic Peptide Levels Predict Atrial Fibrillation After Thoracic Surgery for Lung Cancer. Circulation, 2007, 115, 1339-1344.  | 1.6 | 97        |
| 187 | Response to Letter Regarding Article, "Prevention of High-Dose Chemotherapy–Induced Cardiotoxicity<br>in High-Risk Patients by Angiotensin-Converting Enzyme Inhibition― Circulation, 2007, 115, .                         | 1.6 | 0         |
| 188 | Occupational Exposures, Environmental Tobacco Smoke, and Lung Cancer. Epidemiology, 2007, 18, 769-775.   | 1.2 | 49        |
| 189 | Impact of cardiac and renal dysfunction on inhospital morbidity and mortality of patients with acute myocardial infarction undergoing primary angioplasty. American Heart Journal, 2007, 153, 755-762.                     | 1.2 | 68        |
| 190 | Feasibility and accuracy of a routine echocardiographic assessment of right ventricular function.<br>International Journal of Cardiology, 2007, 115, 86-89.  | 0.8 | 115       |
| 191 | Measurement of carotid artery intima-media thickness in dyslipidemic patients increases the power of traditional risk factors to predict cardiovascular events. Atherosclerosis, 2007, 191, 403-408.                       | 0.4 | 74        |
| 192 | A new compound-specific pleiotropic effect of statins: Modification of plasma gamma-tocopherol<br>levels. Atherosclerosis, 2007, 193, 229-233.   | 0.4 | 15        |
| 193 | High Thoracic Epidural Anesthesia in Coronary Artery Bypass Surgery: A Propensity-Matched Study.<br>Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 810-815.  | 0.6 | 16        |
| 194 | Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. Environmental Health, 2007, 6, 7.  | 1.7 | 113       |
| 195 | Prevention of High-Dose Chemotherapy–Induced Cardiotoxicity in High-Risk Patients by<br>Angiotensin-Converting Enzyme Inhibition. Circulation, 2006, 114, 2474-2481.   | 1.6 | 875       |
| 196 | Comparison of Two Hemofiltration Protocols for Prevention of Contrast-induced Nephropathy in High-risk Patients. American Journal of Medicine, 2006, 119, 155-162.   | 0.6 | 170       |
| 197 | Isoprostanes and Oxidative Stress in Off-Pump and On-Pump Coronary Bypass Surgery. Annals of Thoracic Surgery, 2006, 81, 562-567.  | 0.7 | 58        |
| 198 | The ILAILL Study: lloprost as Adjuvant to Surgery for Acute Ischemia of Lower Limbs. Annals of Surgery, 2006, 244, 185-193.  | 2.1 | 39        |

| #   | Article   | IF   | CITATIONS |
|-----|---|------|-----------|
| 199 | Air pollution and risk of lung cancer in a prospective study in Europe. International Journal of Cancer, 2006, 119, 169-174.  | 2.3  | 158       |
| 200 | Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. International Journal of Cancer, 2006, 119, 2389-2397.   | 2.3  | 62        |
| 201 | Age- and gender-related oxidative status determined in healthy subjects by means of OXY-SCORE, a potential new comprehensive index. Biomarkers, 2006, 11, 562-573.  | 0.9  | 59        |
| 202 | Carvedilol reduces exercise-induced hyperventilation: A benefit in normoxia and a problem with hypoxia. European Journal of Heart Failure, 2006, 8, 729-735.  | 2.9  | 48        |
| 203 | TP53 and KRAS2 Mutations in Plasma DNA of Healthy Subjects and Subsequent Cancer Occurrence: A Prospective Study. Cancer Research, 2006, 66, 6871-6876.   | 0.4  | 158       |
| 204 | Association between erectile dysfunction and coronary artery disease. Role of coronary clinical presentation and extent of coronary vessels involvement: the COBRA trial. European Heart Journal, 2006, 27, 2632-2639.  | 1.0  | 349       |
| 205 | XRCC3 and XPD/ERCC2 Single Nucleotide Polymorphisms and the Risk of Cancer: A HuGE Review.<br>American Journal of Epidemiology, 2006, 164, 297-302.   | 1.6  | 187       |
| 206 | N-Acetylcysteine and Contrast-Induced Nephropathy in Primary Angioplasty. New England Journal of<br>Medicine, 2006, 354, 2773-2782.   | 13.9 | 560       |
| 207 | Adding Gemcitabine to Paclitaxel/Carboplatin Combination Increases Survival in Advanced<br>Non–Small-Cell Lung Cancer: Results of a Phase II-III Study. Journal of Clinical Oncology, 2006, 24,<br>681-687.   | 0.8  | 55        |
| 208 | Increased prothrombotic state lasting as long as one month after on-pump and off-pump coronary surgery. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 303-308.   | 0.4  | 86        |
| 209 | The role of tissue factor and P-selectin in the procoagulant response that occurs in the first month<br>after on-pump and off-pump coronary artery bypass grafting. Journal of Thoracic and Cardiovascular<br>Surgery, 2005, 130, 1561-1566.e2.                             | 0.4  | 27        |
| 210 | 4-Aminobiphenyl-Hemoglobin Adducts and Risk of Smoking-Related Disease in Never Smokers and<br>Former Smokers in the European Prospective Investigation into Cancer and Nutrition Prospective<br>Study. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 2118-2124. | 1.1  | 32        |
| 211 | The Molecular Basis of Lecithin:Cholesterol Acyltransferase Deficiency Syndromes. Arteriosclerosis,<br>Thrombosis, and Vascular Biology, 2005, 25, 1972-1978.   | 1.1  | 158       |
| 212 | DNA Adducts and Lung Cancer Risk: A Prospective Study. Cancer Research, 2005, 65, 8042-8048.  | 0.4  | 109       |
| 213 | Neurohormonal activation is associated with increased levels of plasma matrix metalloproteinase-2 in<br>human heart failure. European Heart Journal, 2005, 26, 481-488.   | 1.0  | 56        |
| 214 | Correlation of parents' longevity with carotid intima–media thickness in patients attending a Lipid<br>Clinic. Atherosclerosis, 2005, 179, 111-117.   | 0.4  | 7         |
| 215 | Meta-Analysis of Randomized Trials Comparing Off-Pump With On-Pump Coronary Artery Bypass Graft<br>Patency. Annals of Thoracic Surgery, 2005, 80, 2121-2125.  | 0.7  | 98        |
| 216 | CYP1A1, GSTM1 and GSTT1 polymorphisms and lung cancer: a pooled analysis of gene–gene interactions.<br>Biomarkers, 2004, 9, 298-305.  | 0.9  | 53        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 217 | Amount of DNA in plasma and cancer risk: A prospective study. International Journal of Cancer, 2004, 111, 746-749.  | 2.3 | 95        |
| 218 | Different Effects of Antihypertensive Regimens Based on Fosinopril or Hydrochlorothiazide With or<br>Without Lipid Lowering by Pravastatin on Progression of Asymptomatic Carotid Atherosclerosis.<br>Stroke, 2004, 35, 2807-2812.        | 1.0 | 153       |
| 219 | Incidence and characteristics of left ventricular false tendons and trabeculations in the normal and pathologic heart by second harmonic echocardiography. Journal of the American Society of Echocardiography, 2004, 17, 367-374.        | 1.2 | 64        |
| 220 | Contrast-induced nephropathy in patients undergoing primary angioplasty for acute myocardial infarction. Journal of the American College of Cardiology, 2004, 44, 1780-1785.  | 1.2 | 645       |
| 221 | 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        |
| 222 | Six-year monitoring of the donor-specific immune response to cryopreserved aortic allograft valves:<br>Implications with valve dysfunction. Annals of Thoracic Surgery, 2004, 78, 557-563.  | 0.7 | 27        |
| 223 | AIR POLLUTION AND CANCER: THE GENAIR STUDY. Epidemiology, 2004, 15, S84.  | 1.2 | 0         |
| 224 | CYP1A1 T3801 C polymorphism and lung cancer: A pooled analysis of 2,451 cases and 3,358 controls.<br>International Journal of Cancer, 2003, 104, 650-657.   | 2.3 | 140       |
| 225 | 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. Journal of Neurosurgery, 2003, 98, 37-42. | 0.9 | 99        |
| 226 | Off-pump versus on-pump coronary artery bypass: meta-analysis of currently available randomized trials. Annals of Thoracic Surgery, 2003, 76, 37-40.  | 0.7 | 138       |
| 227 | Oxygen metabolism during and after cardiac surgery: role of CPB. Annals of Thoracic Surgery, 2003, 76, 737-743.   | 0.7 | 22        |
| 228 | Prevalence of habitual snoring and sleep-disordered breathing in preschool-aged children in an<br>Italian community. Journal of Pediatrics, 2003, 142, 377-382.   | 0.9 | 177       |
| 229 | Can EuroSCORE predict direct costs of cardiac surgery?. European Journal of Cardio-thoracic<br>Surgery, 2003, 23, 595-598.  | 0.6 | 45        |
| 230 | Gender Differences in Antiretroviral Drug–Related Adipose Tissue Alterations. Journal of Acquired<br>Immune Deficiency Syndromes (1999), 2003, 34, 58-61.   | 0.9 | 111       |
| 231 | Escape of monocyte-derived dendritic cells of HIV-1 infected individuals from natural killer cell-mediated lysis. Aids, 2003, 17, 2291-2298.  | 1.0 | 52        |
| 232 | Determinants of Exposure to Environmental Tobacco Smoke in 21,588 Italian Non-Smokers. Tumori, 2003, 89, 665-668.   | 0.6 | 8         |
| 233 | Physical Activity in the EPIC-Italy Centers. Tumori, 2003, 89, 646-655.   | 0.6 | 4         |
| 234 | Cancer Incidence in Epic-Italy at First Follow-Up. Tumori, 2003, 89, 656-664.   | 0.6 | 7         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 235 | Bulky DNA adducts and risk of cancer: a meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2003, 12, 157-60.  | 1.1 | 33        |
| 236 | Determinants of exposure to environmental tobacco smoke in 21,588 Italian non-smokers. Tumori, 2003, 89, 665-8.  | 0.6 | 5         |
| 237 | Tumor Necrosis Factorα, Interleukin 2, and Soluble Interleukin 2 Receptor Levels in Human<br>Immunodeficiency Virus Type 1-Infected Individuals Receiving Intermittent Cycles of Interleukin 2. AIDS<br>Research and Human Retroviruses, 2002, 18, 491-499.  | 0.5 | 8         |
| 238 | Calibrated Real-Time PCR Assay for Quantitation of Human Herpesvirus 8 DNA in Biological Fluids.<br>Journal of Clinical Microbiology, 2002, 40, 4652-4658.   | 1.8 | 45        |
| 239 | Risk Factors for Spontaneous Preterm Birth: A Northern Italian Multicenter Case-Control Study.<br>Gynecologic and Obstetric Investigation, 2002, 53, 174-180.  | 0.7 | 30        |
| 240 | IL-1 genes in myasthenia gravis: IL-1A â´'889 polymorphism associated with sex and age of disease onset.<br>Journal of Neuroimmunology, 2002, 122, 94-99.  | 1.1 | 22        |
| 241 | Lipoprotein-apolipoprotein changes in renal transplant recipients. Lipids, 2002, 37, 967-974.  | 0.7 | 6         |
| 242 | Heart rate changes during sleep in response to experimental thermal (nociceptive) stimulations in healthy subjects. Clinical Neurophysiology, 2001, 112, 532-535.  | 0.7 | 43        |
| 243 | 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. Journal of Hypertension, 2001, 19, 79-88. | 0.3 | 102       |
| 244 | Relation Between CD4 Cell Counts and HIV RNA Levels at Onset of Opportunistic Infections. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 27, 44-48.   | 0.9 | 8         |
| 245 | Human Papillomavirus Infection and Associated Cervical Disease in Human Immunodeficiency<br>Virus–Infected Women: Effect of Highly Active Antiretroviral Therapy. Journal of Infectious Diseases,<br>2001, 184, 547-551.   | 1.9 | 182       |
| 246 | Efficacy of Lowâ€Dose Intermittent Subcutaneous Interleukin (IL)–2 in Antiviral Drug–Experienced<br>Human Immunodeficiency Virus–Infected Persons with Detectable Virus Load: A Controlled Study of 3<br>ILâ€2 Regimens with Antiviral Drug Therapy. Journal of Infectious Diseases, 2001, 183, 1476-1484.                     | 1.9 | 48        |
| 247 | Reproducibility Validation Study Comparing Analog and Digital Imaging Technologies for the<br>Measurement of Intima-Media Thickness. Stroke, 2000, 31, 1104-1110.  | 1.0 | 27        |
| 248 | Association of early-onset Alzheimer's disease with an interleukin-1? gene polymorphism. Annals of Neurology, 2000, 47, 361-365.   | 2.8 | 358       |
| 249 | Gene polymorphism affecting α1-antichymotrypsin and interleukin-1 plasma levels increases Alzheimer's<br>disease risk. Annals of Neurology, 2000, 48, 388-391.   | 2.8 | 114       |
| 250 | Shorter Survival ofSDF1â€3′A/3′AHomozygotes Linked to CD4+T Cell Decrease in Advanced Human<br>Immunodeficiency Virus Type 1 Infection. Journal of Infectious Diseases, 2000, 182, 311-315.  | 1.9 | 70        |
| 251 | Vaccination with Mouse Mammary Adenocarcinoma Cells Coexpressing B7-1 (CD80) and B7-2 (CD86)<br>Discloses the Dominant Effect of B7-1 in the Induction of Antitumor Immunity. Journal of Immunology,<br>2000, 164, 698-704.  | 0.4 | 23        |
| 252 | Ex Vivo Modulation of RANTES and sCD30 by Proinflammatory Stimuli in HIV-Seropositive and -Negative<br>Individuals. Clinical Immunology, 2000, 97, 102-108.  | 1.4 | 4         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 253 | Intima-media thickness after pravastatin stabilizes also in patients with moderate to no reduction in LDL-cholesterol levels: the carotid atherosclerosis Italian ultrasound studyâ~†. Atherosclerosis, 2000, 151, 575-583.                    | 0.4 | 41        |
| 254 | Association of earlyâ€onset Alzheimer's disease with an interleukinâ€1α gene polymorphism. Annals of<br>Neurology, 2000, 47, 361-365.  | 2.8 | 17        |
| 255 | Gene polymorphism affecting α1â€antichymotrypsin and interleukinâ€1 plasma levels increases Alzheimer's<br>disease risk. Annals of Neurology, 2000, 48, 388-391.   | 2.8 | 5         |
| 256 | Real-Time Quantitative PCR for Human Herpesvirus 6 DNA. Journal of Clinical Microbiology, 2000, 38, 4042-4048.   | 1.8 | 116       |
| 257 | Therapeutic Management of Stage l–II High-Grade Primary Gastric Lymphomas. Oncology, 1999, 56,<br>274-282.   | 0.9 | 30        |
| 258 | Role of Peripheral Blood Mononuclear Cell Subsets of Seronegative Donors in HIV Replication:<br>Suppression by CD8+ and CD16+ Cells and Enhancement by CD14+ Monocytes. AIDS Research and Human<br>Retroviruses, 1999, 15, 489-491.            | 0.5 | 6         |
| 259 | Defective nef Alleles in a Cohort of Hemophiliacs with Progressing and Nonprogressing HIV-1<br>Infection. Virology, 1999, 259, 349-368.  | 1.1 | 53        |
| 260 | Dual role of TNF-α in NK / LAK cell-mediated lysis of chronically HIV-infected U1 cells. Concomitant<br>enhancement of HIV expression and sensitization of cell-mediated lysis. European Journal of<br>Immunology, 1999, 29, 3654-3662.        | 1.6 | 14        |
| 261 | Apolipoprotein E and α-1-antichymotrypsin allele polymorphism in sporadic and familial Alzheimer's<br>disease. Neuroscience Letters, 1999, 270, 129-132.   | 1.0 | 42        |
| 262 | Short- and long-term evolution of unstented nonocclusive coronary dissection after coronary angioplasty. Journal of the American College of Cardiology, 1999, 34, 1484-1488.   | 1.2 | 56        |
| 263 | Longitudinal analysis of serum chemokine levels in the course of HIV-1 infection. Aids, 1999, 13, 447-454.   | 1.0 | 48        |
| 264 | Viral load and burden modification following early antiretroviral therapy of primary HIV-1 infection.<br>Aids, 1999, 13, 791-796.  | 1.0 | 50        |
| 265 | The Target Plasma Concentration of Propofol Required to Place Laryngeal Mask Versus Cuffed<br>Oropharyngeal Airway. Anesthesia and Analgesia, 1999, 88, 917-920.   | 1.1 | 42        |
| 266 | Dual role of TNF-α in NK / LAK cell-mediated lysis of chronically HIV-infected U1 cells. Concomitant<br>enhancement of HIV expression and sensitization of cell-mediated lysis. European Journal of<br>Immunology, 1999, 29, 3654-3662.        | 1.6 | 1         |
| 267 | Apolipoprotein H levels in diabetic subjects: Correlation with cholesterol levels. Metabolism: Clinical and Experimental, 1997, 46, 522-525.   | 1.5 | 21        |
| 268 | Flow-Function Relation in Patients With Chronic Coronary Artery Disease and Reduced Regional Function. Journal of the American College of Cardiology, 1997, 30, 65-70.   | 1.2 | 27        |
| 269 | Influence of APOH protein polymorphism on apoH levels in normal and diabetic subjects. Clinical Genetics, 1997, 52, 167-172.   | 1.0 | 5         |
| 270 | Pravastatin reduces carotid intima-media thickness progression in an asymptomatic<br>hypercholesterolemic Mediterranean population: The Carotid Atherosclerosis Italian Ultrasound<br>Study. American Journal of Medicine, 1996, 101, 627-634. | 0.6 | 250       |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 271 | Three dimensional time-of-flight magnetic resonance angiography in carotid artery surgery: A<br>comparison with digital subtraction angiography. European Journal of Vascular Surgery, 1993, 7,<br>171-176.  | 0.9 | 18        |
| 272 | Modulatory Effect of Prolactin on the DNA Synthesis Rate and NK Activity of Large Granular<br>Lymphocytes. International Journal of Neuroscience, 1990, 51, 265-267.   | 0.8 | 35        |
| 273 | Lymphocyte Na,K-ATPase is reduced in aged people. Metabolism: Clinical and Experimental, 1990, 39, 808-814.  | 1.5 | 12        |
| 274 | Natural killer activity in hyperprolactinemic patients. Immunopharmacology, 1989, 18, 143-146.   | 2.0 | 25        |
| 275 | B cells from chronic lymphocytic leukemia (CLL) patients are strong inducers of proliferation and<br>major histocompatibility complex (MHC)-unrestricted [natural killer (NK)-like] cytotoxicity in normal<br>T-lymphocytes. Journal of Clinical Immunology, 1989, 9, 329-337. | 2.0 | 4         |
| 276 | Induction of proliferation of acute myeloblastic leukemia (AML) cells with hemopoietic growth factors. Leukemia Research, 1988, 12, 441-447.   | 0.4 | 18        |
| 277 | The electrical response of the ocellus of Phalangium opilio. Vision Research, 1978, 18, 1423-1425.   | 0.7 | 1         |